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**DEPARTMENT OF CIVIL AVIATION**  
**AERONAUTICAL INFORMATION SERVICE**  
**TUNG-MAHAMEK, BANGKOK 10120**  
**THAILAND.**

**AIP - THAILAND**  
**Amendment 13**  
**25 JUL 13**

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1. Insert the attached replacement pages. The checklist (GEN 0.4-1 TO GEN 0.4-9) gives lists of pages that are current in the whole AIP after the incorporation of this amendment. New or replacement pages are indicated with an asterisk (\*). Amended text has been identified by a vertical line, or an arrow in the margin of the replacement pages.
  2. Record entry of amendment on page GEN 0.2-1.
  3. This amendment incorporates information contained in the following which are hereby superseded:

**NOTAM 2012**

C7363

**NOTAM 2013**

C5288

C5435

**AIP Supplement : Series "A"**

2010 : A11

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| VTBS AD 2-86        | 10 Mar 11 | VTBS AD 2-164                 | 10 Dec 08 | *VTSS AD 2-3          | 25 Jul 13 |
| VTBS AD 2-87        | 10 Dec 08 | VTBS AD 2-165/Chart           | 10 Dec 08 | *VTSS AD 2-4          | 25 Jul 13 |
| VTBS AD 2-88        | 10 Dec 08 | VTBS AD 2-166                 | 10 Dec 08 | *VTSS AD 2-5          | 25 Jul 13 |
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| VTBS AD 2-91        | 10 Dec 08 | VTBS AD 2-168                 | 10 Dec 08 | *VTSS AD 2-7          | 25 Jul 13 |
| VTBS AD 2-93        | 10 Mar 11 | VTBS AD 2-169/Chart           | 10 Dec 08 | *VTSS AD 2-8          | 25 Jul 13 |
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| VTBS AD 2-109/Chart | 10 Mar 11 | VTBS AD 2-179/Chart           | 29 Jul 10 | *VTSS AD 2-16         | 25 Jul 13 |
| VTBS AD 2-111/Chart | 10 Mar 11 | VTBS AD 2-181/Chart           | 29 Jul 10 | *VTSS AD 2-17         | 25 Jul 13 |
| VTBS AD 2-113/Chart | 10 Mar 11 | VTBS AD 2-183/Chart           | 11 Mar 10 | *VTSS AD 2-18         | 25 Jul 13 |
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| VTBS AD 2-125/Chart | 10 Dec 08 | VTBU AD 2-1                   | 29 Jul 10 | *VTSS AD 2-29/Chart   | 25 Jul 13 |
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| *VTSE AD 2-2       | 25 Jul 13 | *VTCL AD 2-2         | 25 Jul 13 | VTCL AD 2-1                               | 28 Jul 11 |
| VTSE AD 2-3        | 10 Dec 08 | VTCL AD 2-3          | 7 Mar 13  | VTCL AD 2-2                               | 10 Dec 08 |
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| VTSM AD 2-23/Chart         | 29 Jul 10 | VTST AD 2-7             | 10 Dec 08 | VTUD AD 2-6        | 10 Mar 11 |
| VTSM AD 2-24               | 29 Jul 10 | VTST AD 2-9/Chart       | 10 Dec 08 | VTUD AD 2-7        | 10 Dec 08 |
| VTSM AD 2-25               | 29 Jul 10 | VTST AD 2-11/Chart      | 10 Dec 08 | VTUD AD 2-8        | 18 Nov 10 |
| VTSM AD 2-27/Chart         | 29 Jul 10 | VTST AD 2-13/Chart      | 10 Dec 08 | VTUD AD 2-9        | 26 Jul 12 |
| VTSM AD 2-28               | 29 Jul 10 | VTST AD 2-14/Chart      | 10 Dec 08 | VTUD AD 2-11/Chart | 26 Jul 12 |
| VTSM AD 2-29               | 29 Jul 10 |                         |           | VTUD AD 2-13/Chart | 10 Dec 08 |
|                            |           | <b>TRAT</b>             |           | VTUD AD 2-15/Chart | 10 Dec 08 |
|                            |           | VTBO AD 2-1             | 17 Nov 11 | VTUD AD 2-17/Chart | 10 Dec 08 |
|                            |           | VTBO AD 2-2             | 30 Jul 09 | VTUD AD 2-19/Chart | 29 Jul 10 |
|                            |           | VTBO AD 2-3             | 30 Jul 09 | VTUD AD 2-21/Chart | 29 Jul 10 |
|                            |           | VTBO AD 2-4             | 26 Jul 12 |                    |           |
|                            |           | VTBO AD 2-5             | 30 Jul 09 |                    |           |
|                            |           | VTBO AD 2-6             | 30 Jul 09 |                    |           |
|                            |           | VTBO AD 2-7             | 30 Jul 09 |                    |           |
|                            |           | VTBO AD 2-8             | 30 Jul 09 |                    |           |
| <b>SURIN</b>               |           | <b>UBON RATCHATHANI</b> |           |                    |           |
| VTUJ AD 2-1                | 10 Dec 08 | VTUU AD 2-1             | 28 Jul 11 |                    |           |
| VTUJ AD 2-2                | 10 Dec 08 | VTUU AD 2-2             | 18 Nov 10 |                    |           |
| VTUJ AD 2-3                | 10 Dec 08 | VTUU AD 2-3             | 10 Dec 08 |                    |           |
| VTUJ AD 2-4                | 10 Dec 08 | VTUU AD 2-4             | 10 Dec 08 |                    |           |
| VTUJ AD 2-5                | 10 Dec 08 | VTUU AD 2-5             | 10 Dec 08 |                    |           |
| VTUJ AD 2-7                | 10 Dec 08 | VTUU AD 2-6             | 10 Dec 08 |                    |           |
| VTUJ AD 2-9                | 10 Dec 08 | VTUU AD 2-7             | 10 Dec 08 |                    |           |
| VTUJ AD 2-11/Chart         | 10 Dec 08 | VTUU AD 2-8             | 30 Jul 09 |                    |           |
|                            |           | VTUU AD 2-9             | 30 Jul 09 |                    |           |
| <b>TAK</b>                 |           |                         |           |                    |           |
| VTPT AD 2-1                | 28 Jul 11 |                         |           |                    |           |
| VTPT AD 2-2                | 10 Dec 08 |                         |           |                    |           |
| VTPT AD 2-3                | 10 Dec 08 |                         |           |                    |           |
| VTPT AD 2-4                | 10 Dec 08 |                         |           |                    |           |
| VTPT AD 2-5                | 10 Dec 08 |                         |           |                    |           |
| VTPT AD 2-7/Chart          | 10 Dec 08 |                         |           |                    |           |

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## 3.2.5 List of Aeronautical Charts Available

| Type of series                           | Scale | Name and /or number                                                | Price (\$US)  | Date        |
|------------------------------------------|-------|--------------------------------------------------------------------|---------------|-------------|
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>DON MUEANG INTERNATIONAL AIRPORT</u>                            | In AIP        | 29 JUL 2010 |
|                                          |       | GPS/FMS/RNAV ARRIVAL/TRANSITION TO FINAL APPROCH RWY 21L/21R CHART |               |             |
|                                          |       | GPS/FMS/ RNAV ARRIVAL / TRANSITION TO FINAL APPROACH CHART         | "             | "           |
|                                          |       | NDB RWY 21L                                                        | "             | "           |
|                                          |       | NDB RWY 21R                                                        | "             | "           |
|                                          |       | VOR RWY 21R                                                        | "             | "           |
|                                          |       | VOR RWY 21L                                                        | "             | "           |
|                                          |       | VOR / ILS / DME RWY 03L                                            | "             | "           |
|                                          |       | VOR / LLZ / DME RWY 03L                                            | "             | "           |
|                                          |       | ILS or LLZ (CAT II) RWY 21R                                        | "             | "           |
|                                          |       | ILS or LLZ RWY 21L                                                 | "             | "           |
|                                          |       | RNAV Departure Transition RWY 21L/21R                              | In SUP A14/01 | 18 Oct 2001 |
|                                          |       | VOR / DME RWY 03R                                                  | In SUP A8/99  | 23 Sep 1999 |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>CHIANG MAI INTERNATIONAL AIRPORT</u>                            |               |             |
|                                          |       | VOR RWY 36                                                         | In AIP        | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 36                                                   | "             | "           |
|                                          |       | VOR / DME RWY 18/36                                                | "             | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>CHIANG RAI INTERNATIONAL AIRPORT</u>                            |               |             |
|                                          |       | NDB / DME RWY03                                                    | In AIP        | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 03                                                   | "             | "           |
|                                          |       | ILS / DME RWY 03                                                   | "             | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>RAYONG / U-TAPAO INTERNATIONAL AIRPORT</u>                      |               |             |
|                                          |       | NDB RWY 36                                                         | In AIP        | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 18                                                   | "             | "           |
|                                          |       | VOR / DME RWY 36                                                   | "             | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>PHUKET INTERNATIONAL AIRPORT</u>                                |               |             |
|                                          |       | VOR Y RWY 09                                                       | In AIP        | 10 Dec 2008 |
|                                          |       | VOR Y RWY 27                                                       | "             | "           |
|                                          |       | VOR Z RWY 09                                                       | "             | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>HAT YAI INTERNATIONAL AIRPORT</u>                               |               |             |
|                                          |       | NDB C                                                              | In AIP        | 25 JUL 2013 |
|                                          |       | VOR A                                                              | "             | "           |
|                                          |       | VOR B                                                              | "             | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | VOR RWY 26                                                         | "             | "           |
|                                          |       | ILS or LLZ RWY 26                                                  | "             | "           |
|                                          |       | RNAV (GNSS) RWY 08                                                 | "             | "           |
|                                          |       | RNAV (GNSS) RWY 26                                                 | "             | "           |

### 3.2.5 List of Aeronautical Charts Available

| Type of series                           | Scale | Name and /or number      | Price (\$US) | Date        |
|------------------------------------------|-------|--------------------------|--------------|-------------|
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>BURI RAM</u>          |              |             |
|                                          |       | NDB RWY 04               | In AIP       | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 04         | "            | "           |
|                                          |       | VOR / DME RWY 22         | "            | "           |
|                                          |       | ILS / DME RWY 04         | "            | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>CHUMPHON</u>          |              |             |
|                                          |       | VOR / DME RWY 06         | In AIP       | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 24         | "            | "           |
|                                          |       | ILS / DME RWY 24         | "            | "           |
|                                          |       | LLZ / DME RWY 24         | "            | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>KHON KAEN</u>         |              |             |
|                                          |       | VOR / DME RWY 03         | In SUP B2/03 | 20 Mar 2003 |
|                                          |       | VOR / DME RWY 21         | "            | "           |
|                                          |       | NDB y RWY 03             | In AIP       | 10 Dec 2008 |
|                                          |       | NDB z RWY 03             | "            | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>KRABI</u>             |              |             |
|                                          |       | VOR Y RWY 32             | In AIP       | 10 Dec 2008 |
|                                          |       | VOR Z RWY 32             | "            | "           |
|                                          |       | ILS or LLZ RWY 32        | "            | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>LAMPANG</u>           |              |             |
|                                          |       | VOR / DME RWY 18         | In AIP       | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 36         | "            | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>LOEI</u>              |              |             |
|                                          |       | DVOR / DME RWY 19        | In AIP       | 10 Dec 2008 |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>MAE HONG SON</u>      |              |             |
|                                          |       | IGS DVOR / DME RWY 11    | In AIP       | 10 Dec 2008 |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>NAKHON PHANOM</u>     |              |             |
|                                          |       | VOR / DME RWY 15         | In AIP       | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 33         | "            | "           |
|                                          |       | VOR / DME RWY 15/33      | "            | "           |
|                                          |       | ILS / DME RWY 15         | "            | "           |
| Instrument Approach Chart-<br>ICAO (IAC) |       | <u>NAKHON RATCHASIMA</u> |              |             |
|                                          |       | VOR / DME RWY 24         | In AIP       | 10 Dec 2008 |
|                                          |       | VOR / DME RWY 06         | "            | "           |
|                                          |       | ILS / DME RWY 06         | "            | "           |
|                                          |       | LLZ / DME RWY 06         | "            | "           |

## VTBD AD 2. AERODROMES

## VTBD AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTBD BANGKOK/DON MUEANG INTERNATIONAL AIRPORT

## VTBD AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                            |
|---|------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | ARP coordinates and site at AD                             | Lat 135452N Long 1003620E centre line of RWY 03L/21R, 1510M from THR RWY 21R                                                                                                                                                                                                                                                                                                                                               |
| 2 | Direction and distance from (city)                         | 12 NM NNE of Bangkok                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3 | Elevation/Reference temperature                            | 2.65m (9 ft) /35°C                                                                                                                                                                                                                                                                                                                                                                                                         |
| 4 | MAG VAR/Annual change                                      | 0° 39' W (2011)/ 0° 1' W                                                                                                                                                                                                                                                                                                                                                                                                   |
| 5 | AD Administration, address, telephone, telefax, telex, AFS | Airports of Thailand Public Company Limited (AOT)<br>Don Mueang International Airport<br>ADD: 222 Vibhavadi Rangsit Road, Donmueang, Bangkok 10210<br>Tel: 66(0)2 535 1515, 66(0)2 535 1516<br>Fax: 66(0)2 535 1065, 66(0)2 535 1306<br>E-mail : <a href="mailto:dmk.dep@airportthai.co.th">dmk.dep@airportthai.co.th</a><br>Internet : <a href="http://www.airportthai.co.th">www.airportthai.co.th</a><br>AFS : VTBDYDYX |
| 6 | Types of traffic permitted (IFR/VFR)                       | IFR/VFR                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 7 | Remarks                                                    | Nil                                                                                                                                                                                                                                                                                                                                                                                                                        |

## VTBD AD 2.3 OPERATIONAL HOURS

|    |                            |     |
|----|----------------------------|-----|
| 1  | AD Administration          | H24 |
| 2  | Customs and immigration    | H24 |
| 3  | Health and sanitation      | H24 |
| 4  | AIS Briefing Office        | H24 |
| 5  | ATS Reporting Office (ARO) | H24 |
| 6  | MET Briefing Office        | H24 |
| 7  | ATS                        | H24 |
| 8  | Fuelling                   | H24 |
| 9  | Handling                   | H24 |
| 10 | Security                   | H24 |
| 11 | De-icing                   | -   |
| 12 | Remarks                    | Nil |

## VTBD AD 2.4 HANDLING SERVICES AND FACILITIES

|   |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|---|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Cargo-handling facilities               | Available from Bangkok Flight Services Co., Ltd. (BFS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 2 | Fuel/oil types                          | Jet A1 and AVGAS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 3 | Fuelling facilities/capacity            | 13 Fuel Trucks 15,000-75,000 liters/ Available From Bangkok Aviation Fuel Services Co., Ltd. (BAFS)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 4 | De-icing facilities                     | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 5 | Hangar space for visiting aircraft      | For Private Aircraft Maximum take-off weight $\leq$ 45,000 T, Operated by Mjets Ltd.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| 6 | Repair facilities for visiting aircraft | a) Aircraft Maximum take-off weight > 45,000 T, Operated by Thai Airways International Plc.<br>b) Private Aircraft Maximum take-off weight $\leq$ 45,000 T, Operated by Mjets Ltd.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 7 | Remarks                                 | The airport has provided ground handling agents as following number :<br>a) MJETS LIMITED.(Private Aircraft only)<br>Ground Handling Inquiry E-mail : <a href="mailto:ground@mjets.com">ground@mjets.com</a><br>Flight Handling Inquiry E-mail : <a href="mailto:dispatch@mjets.com">dispatch@mjets.com</a><br>General inquiry E-mail: <a href="mailto:info@mjets.com">info@mjets.com</a><br>Phone : H24 66(0)85 485 6623 or 66(0)2 504 2950<br>b) BFS Cargo DMK<br>Email : <a href="mailto:BFSCGODMK@BFSASIA.COM">BFSCGODMK@BFSASIA.COM</a><br>Phone : 66(0)2 504 3324-5<br>Fax : 66(0)2 504 3326<br>SITA : DMKTOXH<br>c) LSG Sky Chefs (Thailand) Co.,Ltd<br>Internet : <a href="http://www.lsgskychefs.com">www.lsgskychefs.com</a><br>Airline Catering Service :<br>Email : <a href="mailto:DL.APAC.BKK.CustomerServices@lsgskychefs.com">DL.APAC.BKK.CustomerServices@lsgskychefs.com</a><br>Phone : 66(0)2 131 1900<br>Fax : 66(0)2 131 1999<br>SITA : BKKZFLH<br>d) Thai Airways International Public Co.,Ltd.(TG)<br>Email : <a href="mailto:tg.charter@thaiairways.com">tg.charter@thaiairways.com</a><br>Phone : 66(0)2 563 8107<br>Fax : 66(0)2 563 8106<br>SITA : DMKZMTG<br>AFTN : VTBDTHAK |

## VTBD AD 2.5 PASSENGER FACILITIES

|   |                      |                                                                                                                                                       |
|---|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Hotels               | Near AD and in the city including Airport Hotels near AD                                                                                              |
| 2 | Restaurants          | At the AD and in the city with unlimited number of meals                                                                                              |
| 3 | Transportation       | Public Taxi, Thai limousine, Airport Taxi, Airport Bus, Train, Bus and Car rental service.                                                            |
| 4 | Medical facilities   | First aid at Airport clinic,H24                                                                                                                       |
| 5 | Bank and Post Office | Bank : At Terminal 1<br>Tel : 66(0)2 504 3070<br>Post Office : At Terminal 1<br>Tel : 66(0)2 504 3070<br>Open MON-FRI 0100-1200<br>SAT-SUN: 0100-0800 |
| 6 | Tourist Office       | Office at Terminal 1<br>Departure hall ; Tel : 66(0)2 535 3673<br>Arrival hall ; Tel : 66(0)2 535 3674                                                |
| 7 | Remarks              | Nil                                                                                                                                                   |

## VTBD AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

|   |                                             |                      |
|---|---------------------------------------------|----------------------|
| 1 | AD category for fire fighting               | Aerodrome Category 9 |
| 2 | Rescue equipment                            | Available-Category 9 |
| 3 | Capability for removal of disabled aircraft | Up to B747 Aircraft  |
| 4 | Remarks                                     | Nil                  |

**VTBD AD 2.7 SEASONAL AVAILABILITY-CLEARING**

|   |                             |                                         |
|---|-----------------------------|-----------------------------------------|
| 1 | Types of clearing equipment | -                                       |
| 2 | Clearance priorities        | -                                       |
| 3 | Remarks                     | The aerodrome is available all seasons. |

**VTBD AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

|   |                                     |                                                                                           |   |
|---|-------------------------------------|-------------------------------------------------------------------------------------------|---|
| 1 | Apron surface and strength          | Surface: Concrete Strength: PCN 82/R/D/W/T                                                | ← |
| 2 | Taxiway width, surface and strength | Width: 23 m-50 m<br>Surface: Concrete/Asphalt<br>Strength: PCN 84/R/D/W/T, PCN 86/F/D/W/T | ← |
| 3 | ACL location and elevation          | Location: At Apron<br>Elevation: 3.25 m/10 ft                                             |   |
| 4 | VOR/INS checkpoints                 | Nil                                                                                       | ← |
| 5 | Remarks                             | Taxilane T between TWY V and TWY W can be used for Aircraft Code Letter A, B, C, D only   |   |

**VTBD AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS**

|   |                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|---|---------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | Taxiing guidance signs at all intersections with TWY and RWY at all holding positions.<br>Nose-wheel guide lines at aprons<br>Solid nose-wheel guide lines at aircraft stands<br>Guide lines at apron.<br>Nose-in guidance at aircraft stands.                                                                                                                                                                                                                                                              |
| 2 | RWY and TWY markings and LGT                                                                                  | RWY: Designation, THR, TDZ, centre line, edge runway end as appropriate, marked and lighted.<br>TWY: Holding position at all TWY/RWY Intersections, marked.<br>Edge at all TWY, marked and lighted<br>Center line at all TWY, marked.<br>Center line at E,F,J,O,R,S,C(south),lighted<br>Intermediate holding position light at TWY C between TWY O-R                                                                                                                                                        |
| 3 | Stop bars                                                                                                     | Stop Bar Lights installed detail as follow :<br>- At holding position RWY 21R on TWY B north, distance 130 M from RCL<br>- At holding position RWY 21R on TWY D, distance 130 M right side of RCL<br>- At holding position RWY 21R on TWY D, distance 210 M left side of RCL<br>- At holding position RWY 21R on TWY S, distance 130 M right side of RCL<br>- At holding position RWY 21R on TWY S, distance 130 M left side of RCL<br>- At holding position RWY 21R on TWY C south ,distance 90 M from RCL |
| 4 | Remarks                                                                                                       | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |

**1. ALLOCATION OF AIRCRAFT PARKING BAYS**

All aircraft parking bays are allocated by Ground/Apron controller with regard to aircraft type and the prevailing or anticipated traffic situation.

**2. AIRCRAFT MARSHALLING AND TOWING SERVICES**

The marshalling of scheduled, non - scheduled and casual aircraft into the bays either manually and the pushing out of aircraft for departure shall be under the responsibility of the aircraft operator or its appointed ground handling agency.

**3. TAXIING PROCEDURES**

**3.1 Arriving Aircraft**

Aircraft entering the aprons are to follow closely to the taxiway and apron center - lines so as to avoid reducing safety distances between them and parking aircraft.

**3.2 Departing Aircraft**

When start-up clearance is issued by ATC, then pushed out onto apron center - line and/or abeam center - line of taxiway B.

VTBD AD 2.10 AERODROME OBSTACLES

| In approach/TKOF areas |                                            |             | In circling areas and at AD              |                           | Remarks |
|------------------------|--------------------------------------------|-------------|------------------------------------------|---------------------------|---------|
| 1                      |                                            |             | 2                                        |                           | 3       |
| RWY/Area affected      | Obstacle type<br>elevation<br>Markings/LGT | Coordinates | Obstacle type Elevation<br>Markings/LGT  | Coordinates               | Nil     |
| a                      | b                                          | c           | a                                        | b                         |         |
|                        |                                            |             | - Radio mast HGT 70 M<br>Marked, Lighted | 135307.86N<br>1003351.09E |         |
|                        |                                            |             | - Radio mast HGT 61 M<br>Marked, Lighted | 135452.97N<br>1003709.84E |         |
|                        |                                            |             | - Building HGT 99.80 M<br>Lighted        | 135352.30N<br>1003253.99E | Nil     |
|                        |                                            |             | - Building HGT 87.10 M<br>Lighted        | 135212.77N<br>1003403.06E |         |
|                        |                                            |             | - Building HGT 50 M<br>Lighted           | 135711.09N<br>1003715.04E |         |

VTBD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

|    |                                                                        |                                                                                                                                                                                                   |
|----|------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | Associated MET Office                                                  | Flying Training School, Royal Thai Police,<br>Aeronautical radio of Thailand Company Ltd.<br>Airport of Thailand Public Company Ltd.<br>Thai Airways International Public Company Ltd. and others |
| 2  | Hours of service<br>MET Office outside hours                           | H24                                                                                                                                                                                               |
| 3  | Office responsible for TAF Preparation Periods<br>of validity          | Transport Meteorological Operation Bureau issue TAF on<br>standard time 00,06,12,18,UTC and 03,09,15,21 UTC                                                                                       |
| 4  | Type of landing forecast<br>Interval of issuance                       | observe METAR every half an hour<br>observe SPECI off standard time<br>issue Trend Type Landing Forecast                                                                                          |
| 5  | Briefing/consultation provided                                         | Yes                                                                                                                                                                                               |
| 6  | Flight documentation<br>Language (s) used                              | English                                                                                                                                                                                           |
| 7  | Charts and other information available for<br>briefing or consultation | S,W/T85,W/T70,W/T50,W/T30,W/T25,W/T20,SWH.SWL                                                                                                                                                     |
| 8  | Supplementary equipment available for<br>providing information         | WXR,SAT,WSAS                                                                                                                                                                                      |
| 9  | ATS units provided with information                                    | ATS Workstation                                                                                                                                                                                   |
| 10 | Additional information (limited of service, etc.)                      | IP system                                                                                                                                                                                         |

## VTBD AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations<br>RWY<br>NR               | TRUE &<br>MAG BRG        | Dimensions<br>of RWY (M) | Strength (PCN)<br>and surface of<br>RWY and SWY | THR coordinates           | THR elevation<br>and<br>highest<br>elevation<br>of TDZ of<br>precision<br>APP RWY |
|-----------------------------------------|--------------------------|--------------------------|-------------------------------------------------|---------------------------|-----------------------------------------------------------------------------------|
| 1                                       | 2                        | 3                        | 4                                               | 5                         | 6                                                                                 |
| 03L                                     | 029°<br>PA I             | 3 700x60                 | 126/F/D/W/T<br>Asphalt/Concrete                 | 135349.24N<br>1003545.38E | THR 2.0 M/7 FT                                                                    |
| 21R                                     | 209°<br>PA II            | 3 700x60                 | 126/F/D/W/T<br>Asphalt/Concrete                 | 135534.87N<br>1003644.62E | THR 2.0 M/7 FT                                                                    |
| 03R                                     | 028°<br>NPA              | 3 500x45                 | 126/F/D/W/T<br>Asphalt/Concrete                 | 135358.45N<br>1003605.50E | THR 2.0 M/7 FT                                                                    |
| 21L                                     | 208°<br>PA I             | 3 500x45                 | 126/F/D/W/T<br>Asphalt/Concrete                 | 135528.41N<br>1003655.96E | THR 2.53 M/8<br>FT                                                                |
| Slope of<br>RWY-SWY                     | SWY<br>dimensions<br>(M) | CWY<br>dimensions<br>(M) | Strip<br>dimensions<br>(M)                      | OFZ                       | Remarks                                                                           |
| 7                                       | 8                        | 9                        | 10                                              | 11                        | 12                                                                                |
| -0.05% 0% -0.05%<br>(350M 2 850M 500M)  | 150x60                   | 150x150                  | 4 120x260                                       | Nil                       | Nil                                                                               |
| +0.056% 0% -0.05%<br>(500M 2 850M 350M) | 150x60                   | 150x150                  | 4 120x260                                       | Nil                       | Nil                                                                               |
| -0.025% -0.02%<br>(2 525M 975M)         | Nil                      | 150x150                  | 3 720x160                                       | Nil                       | Nil                                                                               |
| +0.02% -0.025%<br>(975M 2 525M)         | 100x45                   | 150x150                  | 3 720x160                                       | Nil                       | Nil                                                                               |

## VTBD AD 2.13 DECLARED DISTANCES

| RWY<br>Designator | TORA<br>(M) | TODA<br>(M) | ASDA<br>(M) | LDA<br>(M) | Remarks |
|-------------------|-------------|-------------|-------------|------------|---------|
| 1                 | 2           | 3           | 4           | 5          | 6       |
| 03L               | 3 700       | 3 850       | 3 850       | 3 700      | Nil     |
| 21R               | 3 700       | 3 850       | 3 850       | 3 700      | Nil     |
| 03R               | 3 500       | 3 650       | 3 500       | 3 500      | Nil     |
| 21L               | 3 500       | 3 650       | 3 600       | 3 150      | Nil     |

VTBD AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY<br>Designator | APCH<br>LGT<br>type<br>LEN<br>INTST | THRLG<br>colour<br>WBAR | VASIS<br>(MEHT)<br>PAPI                | TDZ,LGT<br>LEN | RWY<br>Centre<br>Line LGT<br>Length,<br>spacing,<br>colour,<br>INTST             | RWY<br>edge LGT<br>LEN,<br>spacing<br>colour<br>INTST                      | RWY<br>End<br>LGT<br>colour<br>WBAR | SWY LGT<br>LEN (M)<br>colour | Remarks |
|-------------------|-------------------------------------|-------------------------|----------------------------------------|----------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------|-------------------------------------|------------------------------|---------|
| 1                 | 2                                   | 3                       | 4                                      | 5              | 6                                                                                | 7                                                                          | 8                                   | 9                            | 10      |
| 03L               | SALS<br>420M<br>LIH                 | Green                   | PAPI<br>LEFT/RIGHT<br>3°<br>(71.46 ft) | Nil            | 3700M,30M<br>White;<br>FM 2800M<br>- 3400M<br>Red/White;<br>FM 3400m<br>Red; LIH | 3700M,60M<br>White, LIH                                                    | Red                                 | 150M<br>Red                  | Nil     |
| 21R               | CAT II<br>900M<br>LIH               | Green                   | PAPI<br>LEFT/RIGHT<br>3°<br>(65.06 ft) | 900M           | 3700M,30M<br>White;<br>FM 2800M<br>- 3400M<br>Red/White;<br>FM 3400m<br>Red; LIH | 3700M,60M<br>White; LIH                                                    | Red                                 | 150M<br>Red                  | Nil     |
| 03R               | SALS<br>(5<br>BAR)<br>300M<br>LIH   | Green                   | PAPI<br>LEFT/RIGHT<br>3°<br>(63.81 ft) | Nil            | Nil                                                                              | 3500,60M<br>White;<br>FM 2900M<br>- 3500M<br>Yellow; LIH                   | Red                                 | Nil                          | Nil     |
| 21L               | CAT I<br>900M<br>LIH                | Green                   | PAPI<br>LEFT/RIGHT<br>3°<br>(61.75 ft) | Nil            | Nil                                                                              | 3500,60M<br>Red;<br>FM 350M -<br>2900M<br>White<br>FM 2900M<br>Yellow; LIH | Red                                 | Nil                          | Nil     |

## VTBD AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |                                                           |                                                                                                                                                                           |
|---|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | ABN/IBN location, characteristics and hours of operation. | ABN : At the top of tower Building FLG WG EV 4 Sec<br>IBN : Nil<br>HN : IMC                                                                                               |
| 2 | LDI location and LGT<br>Anemometer location and LGT.      | LDI : wind cone 350 M From THR 21R<br>Between RWY 21R and 21L, illuminated                                                                                                |
| 3 | TWY edge and centre line lighting                         | Edge: All TWY<br>Center Line: TWY E, F, J, O, R, S, C(s)                                                                                                                  |
| 4 | Secondary power supply/switch-over time                   | - Secondary power supply to all lighting at RWY 21L/03R<br>Switch-over time: 13 Sec<br>- Secondary power supply to all lighting at RWY 21R/03L<br>Switch-over time: 0 Sec |
| 5 | Remarks                                                   | Stop Bars at TWY B,D,S,C(s)<br>Intermediate Holding Position Lights at TWY C between<br>TWY O - R                                                                         |

## VTBD AD 2.16 HELICOPTER LANDING AREA

|   |                                                              |     |
|---|--------------------------------------------------------------|-----|
| 1 | Coordinates TLOF or THR of FATO                              | -   |
| 2 | TLOF and/or FATO elevation M/FT                              | -   |
| 3 | TLOF and FATO area dimensions,<br>surface, strength, marking | -   |
| 4 | True and MAG BRG of FATO                                     | -   |
| 5 | Declared distance available                                  | -   |
| 6 | APP and FATO lighting                                        | -   |
| 7 | Remarks                                                      | Nil |

## VTBD AD 2.17 ATS AIRSPACE

|   |                                    |                                                                                                               |
|---|------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 1 | Designation and lateral limits     | Don Mueang Aerodrome traffic zone ( ATZ ) a circle, radius<br>5 NM centred on VTBD ARP ( 135452.0N 1003620.0E |
| 2 | Vertical limits                    | 2000 FT/AGL                                                                                                   |
| 3 | Airspace classification            | C                                                                                                             |
| 4 | ATS unit call sign<br>Language (S) | Don Mueang Tower<br>English, Thai                                                                             |
| 5 | Transition altitude                | 11 000 FT MSL                                                                                                 |
| 6 | Remarks                            | Nil                                                                                                           |

AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign                               | Frequency                                                                                                                                            | Hours of operation | Remarks                                                              |
|---------------------|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|----------------------------------------------------------------------|
| 1                   | 2                                       | 3                                                                                                                                                    | 4                  | 5                                                                    |
| APP                 | Don Mueang Approach<br>Bangkok Approach | 119.4 MHZ / 262.5 MHZ<br>121.7 MHZ / 262.5 MHZ<br>125.2 MHZ / 262.5 MHZ<br>124.35 MHZ / 262.5 MHZ<br>118.4 MHZ / 262.5 MHZ<br>122.35 MHZ / 262.5 MHZ |                    | (1) Emergency frequency                                              |
| CDC                 | Don Mueang Delivery                     | 127.7 MHZ<br>121.5 MHZ / 243.0 MHZ                                                                                                                   |                    |                                                                      |
| DAR                 | Don Mueang Arrival                      | 125.5 MHZ / 262.5 MHZ                                                                                                                                |                    |                                                                      |
| TWR                 | Don Mueang Tower                        | 118.1 MHZ / 236.6 MHZ                                                                                                                                |                    |                                                                      |
| SMC                 | Don Mueang Ground                       | 121.9 MHZ / 257.8 MHZ<br>122.5MHZ(2) / 257.8 MHZ                                                                                                     |                    |                                                                      |
| ATIS                | Don Mueang Intl Airport                 | 126.4 MHZ / 344.6 MHZ                                                                                                                                |                    |                                                                      |
|                     |                                         |                                                                                                                                                      | 0100-1300 UTC      | (2) 21L/03R<br>(3) 21R/03L<br>(4) D-ATIS synthesized Voice broadcast |

VTBD AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid, CAT of ILS/MLS DME (For VOR/ILS/MLS, give VAR) | ID  | Frequency         | Hours of operation | Site of transmitting antenna coordinates | Elevation of DME transmitting antenna | Remarks                                                                                                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------|-----|-------------------|--------------------|------------------------------------------|---------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                           | 2   | 3                 | 4                  | 5                                        | 6                                     | 7                                                                                                                                                                                                                                                                                                                                                                                                    |
| VOR/DME                                                     | BKK | 117.7 MHZ CH 124X | H24                | 135336.8N<br>1003546.3E<br>(WGS-84)      | 16.58M                                | Due to terrain surround DVOR/DME :<br>-RDL 001-009 DEG beyond 40 NM should not below 2 500 FT<br>-RDL 010-049 DEG beyond 40 NM should not below 2 500 FT<br>-RDL 050-209 DEG beyond 40 NM should not below 3 000 FT<br>-RDL 210-229 DEG beyond 40 NM should not below 2 500 FT<br>-RDL 230-320 DEG beyond 40 NM should not below 3 000 FT<br>-RDL 321-360 DEG beyond 40 NM should not below 2 000 FT |

## VTBS AD 2. AERODROMES

## VTBS AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTBS – BANGKOK / SUVARNABHUMI INTERNATIONAL

## VTBS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |                                                            |                                                                                                                                                                                                                                                                           |
|---|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | ARP coordinates and site at AD                             | 134109N 1004456E<br>Midpoint between taxiways G, H, H2 and H3                                                                                                                                                                                                             |
| 2 | Direction and distance from (city)                         | 25 km East of Bangkok                                                                                                                                                                                                                                                     |
| 3 | Elevation/Reference temperature                            | 1.4 m (4.6 ft) / 35 °C                                                                                                                                                                                                                                                    |
| 4 | Geoid undulation at AD ELEV PSN                            | - 29.7 m (-97.5 ft)                                                                                                                                                                                                                                                       |
| 5 | MAG VAR/Annual change                                      | 0° 39' W (2011)/ 0° 1' W                                                                                                                                                                                                                                                  |
| 6 | AD Administration, address, telephone, telefax, telex, AFS | 999 Moo 1 Nong Prue, Bangphli, Samut Prakan 10540, Thailand<br>Telephone : 66(0) 2132 1888, 66(0) 2132 5140, 66(0) 2723 0000<br>Telefax : 66(0) 2132 1885, 66(0) 2132 5105-6<br>E-mail : nbia@bangkokairport.co.th<br>URL : www.suvarnabhumiairport.com<br>AFS : VTBSYDYX |
| 7 | Types of traffic permitted (IFR/VFR)                       | IFR / Authorised VFR                                                                                                                                                                                                                                                      |
| 8 | Remarks                                                    | Nil                                                                                                                                                                                                                                                                       |

## VTBS AD 2.3 OPERATIONAL HOURS

|    |                            |                                                                                                                                                                                                                          |
|----|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1  | AD Administration          | H24                                                                                                                                                                                                                      |
| 2  | Customs and immigration    | H24                                                                                                                                                                                                                      |
| 3  | Health and sanitation      | H24                                                                                                                                                                                                                      |
| 4  | AIS Briefing Office        | H24                                                                                                                                                                                                                      |
| 5  | ATS Reporting Office (ARO) | H24                                                                                                                                                                                                                      |
| 6  | MET Briefing Office        | H24                                                                                                                                                                                                                      |
| 7  | ATS                        | H24                                                                                                                                                                                                                      |
| 8  | Fuelling                   | H24                                                                                                                                                                                                                      |
| 9  | Handling                   | H24                                                                                                                                                                                                                      |
| 10 | Security                   | H24                                                                                                                                                                                                                      |
| 11 | De-icing                   | Nil                                                                                                                                                                                                                      |
| 12 | Remarks                    | AIS briefing office and ATS reporting office located at level 4 in the passenger terminal building.<br>The type of services via AFTN, internet : www.aerothai.co.th , fax, phone and E-mail : aisservices@aerothai.co.th |

VTBS AD 2.4 HANDLING SERVICES AND FACILITIES

|   |                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Cargo-handling facilities               | Available from Thai Airways International Plc. and Bangkok Flight Services Cargo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 2 | Fuel/oil types                          | Jet A1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 3 | Fuelling facilities/capacity            | Available from BAFS and ASIG.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 4 | De-icing facilities                     | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 5 | Hangar space for visiting aircraft      | Limited, operated by Thai Airways International Plc.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| 6 | Repair facilities for visiting aircraft | Major and minor repair available from Thai Airways International Plc. and line maintenance from International Airlines Technical Pool.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 7 | Remarks                                 | <p>a) Fixed ground power supply (400Hz) is available at all stands and must be utilized if in service. Operators are recommended to reduce electric load immediately after parking. If fixed ground power supply is out of service, mobile GPU shall be used. APU may not used for more than 5 minutes after parking.</p> <p>b) Fixed pre-conditioned air supply is available at all stands served with passenger loading bridges and must be utilized if in service. Operators are recommended to turn off the cabin air re-circulation system to prevent outside air mixing with PC-Air. If fixed PCA is out of service, mobile ACU may be used.</p> <p>c) Visual Docking Guidance System is provided at all stands. If VDGS is out of service, a marshaller shall guide the aircraft from the taxi lane to the parking position on the stand.</p> <p>d) <b>Bangkok Flight Services Co, Ltd. ( BFS )</b><br/> Internet : <a href="http://www.bangkokflightservices.com">www.bangkokflightservices.com</a><br/> <b>Ad Hoc Charter Flight Handling Inquiry :</b><br/> E-mail: <a href="mailto:EkpolM@BFSASIA.com">EkpolM@BFSASIA.com</a> or <a href="mailto:Araks@BFSASIA.com">Araks@BFSASIA.com</a><br/> Phone : +66(0) 2134 4371, Fax : +66(0) 2134 4356<br/> <b>General Inquiry :</b><br/> E- mail : <a href="mailto:bizinfo@Bangkokflightservice.com">bizinfo@Bangkokflightservice.com</a><br/> Phone : +66(0) 2131 5000, Fax: +66(0)2131 5077, +66(0)2131 5099<br/> <b>Bangkok Air Catering Co, Ltd. (BAC)</b><br/> Internet : <a href="http://www.bangkokaircatering.com">www.bangkokaircatering.com</a><br/> E-mail : <a href="mailto:sales@bangkokaircatering.com">sales@bangkokaircatering.com</a><br/> Phone : +66(0)2131 7500 Ext. 8600, Fax : +66(0)2131 7599</p> <p>e) <b>Thai Airways International Public Co, Ltd.(TG)</b><br/> Internet : <a href="http://www.thaiair.com">www.thaiair.com</a><br/> <b>Ground Handling Services :</b><br/> E-mail : <a href="mailto:tg.groundservice@thaiairways.com">tg.groundservice@thaiairways.com</a> , SITA : BKKKATG<br/> Phone : +66(0) 2137 1610, Fax : +66(0) 2137 1675<br/> <b>Ad Hoc Charter Handling Services :</b><br/> E-mail : <a href="mailto:tg.charter@thaiairways.com">tg.charter@thaiairways.com</a> , SITA : BKKZMTG<br/> Phone : +66(0) 2134 5067-8, Fax : +66(0) 2134 5066<br/> <b>Catering Services :</b><br/> Internet : <a href="http://www.thaicatering.com">www.thaicatering.com</a> , SITA : BKKCYTG<br/> Phone : +66(0) 2137 2370, Fax : +66(0) 2137 2465</p> |

## VTSS AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA

|   |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Apron surface and strength          | Surface: Concrete<br>Strength: PCN 60/R/C/X/T                                                                                                                                                                                                                                                                                                                                                                                         |
| 2 | Taxiway width, surface and strength | Taxiway A : 23 m., Asphalt, PCN 60/F/C/X/T<br>Taxiway B, C : 26 m., Concrete / Asphalt, PCN 60/R/C/X/T and PCN 60/F/C/X/T<br>Taxiway D : 26 m., Concrete, PCN 60/R/C/X/T<br>Taxiway E : 30 m., Concrete, PCN 60/R/C/X/T<br>Taxiway F, I : 27 m., Concrete, PCN 60/R/C/X/T<br>Taxiway G, H : 24 m., Asphalt, PCN 60/F/C/X/T<br>Taxiway J, K : 26 m., Asphalt<br>Taxiway L, M : 23 m., Asphalt<br>Taxilane N : Concrete, PCN 60/R/C/X/T |
| 3 | ACL location and elevation          | Location: At Apron<br>Elevation: 27.5 m/90 ft                                                                                                                                                                                                                                                                                                                                                                                         |
| 4 | VOR/INS checkpoints                 | Nil                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 5 | Remarks                             | <ul style="list-style-type: none"> <li>- Taxiway J, K, L and M are the responsibility of RTAF.</li> <li>- Taxiway A not available when the aircraft code C, D, E take-off and landing.</li> <li>- Taxilane N not available for aircraft code E taxi behind aircraft stand number 2, 3, 4 when aircraft code E parked at aircraft stand number 2, 3, 4</li> </ul>                                                                      |

VTSS AD 2.9 SURFACE MOVEMENT GUIDANCE AND  
CONTROL SYSTEM AND MARKINGS

|   |                                                                                                               |                                                                                                                                                                                                                                                               |
|---|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands | Taxiing guidance signs at all intersections with TWY and RWY.<br>Nose-in guidance at aircraft stands.<br>Nose-Wheel guide lines at apron.<br>Solid Nose-Wheel guide lines at aircraft stands.<br>SAFEGATE DOCKING SYSTEM at aircraft stand number 2, 3 and 4. |
| 2 | RWY and TWY markings and LGT                                                                                  | RWY marking : RWY Designation, THR, TDZ, Centreline, Aiming Point and Side Strip.<br>RWY LGT : THR, RWY Edge and RWY End lights<br>TWY marking : Centre line, Edge , RWY Holding Positions and Intermediate Holding Positions.<br>TWY LGT : TWY Edge light.   |
| 3 | Stop bars                                                                                                     | Nil                                                                                                                                                                                                                                                           |
| 4 | Remarks                                                                                                       | Nil                                                                                                                                                                                                                                                           |

## SAFEGATE DOCKING SYSTEM – IN SYSTEM AT PHUKET INTL AIRPORT

### 1 INTRODUCTION

- 1.1 The SAFEGATE Docking System – in system is install at bay No. 2, 3 and 4
- 1.2 The system enables the pilots seated on the left of the cockpit to position his aircraft on the correct stand centre line and stop position

### 2 PILOT OPERATING INSTRUCTION

#### 2.1 Safety procedure

##### a) General warning

The DGS system has a built-in error detection program to inform the aircraft pilot of impending dangers during the docking procedure.

If the pilot is unsure of the information, being shown on the DGS display unit, he must immediate stop the aircraft and obtain further information for clearance.

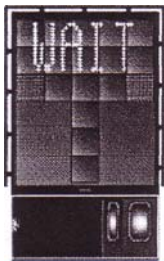
##### b) Item to check before entering the stand area

Warning : The pilot shall not enter the stand area, unless the docking system first is showing the vertical running arrows. The pilot must not proceed beyond the bridge, unless these arrows have been superseded by the closing rate bar.

Warning : The pilot shall not enter the stand area, unless the aircraft type displayed is equal to the approaching aircraft/ The Correctness of other information, such as 'door 2', shall also be checked.

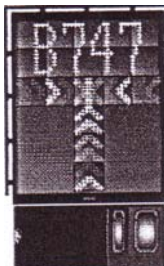
##### c) The SBU message

The message STOP SBU means that docking has been interrupted and has to be resumed only by manual guidance. Do not try to resume docking without manual guidance.



#### 2.2 START-OF-DOCKING

The system is started by pressing one of the aircraft type buttons on the operator panel. When the button has been pressed, WAIT will be displayed.

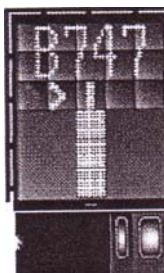


#### 2.3 CAPTURE

The floating arrows indicate that the system is activated and in capture mode, searching for an approaching aircraft.

It shall be checked that the correct aircraft type is displayed. The lead-in line shall be followed.

The pilot must not proceed beyond the bridge, unless the arrows have been superseded by closing rate bar.

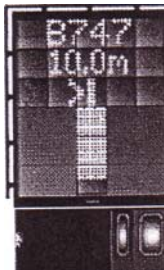


#### 2.4 TRACKING

When the aircraft has been caught by the laser, the floating arrow is replaced by the yellow centre line indicator.

A flashing red arrow indicates the direction to turn.

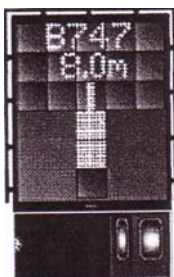
The vertical yellow arrow shows position in relation to the centre line. This indicator give correct position and azimuth guidance.



#### 2.5 CLOSING RATE

Display of digital countdown will start when the aircraft is 20 meters from stop position.

When the aircraft is less than 12 meter from the stop position, the closing rate is indicated by turning off one row of the center line symbol per 0.5 metres, covered by the aircraft. Thus, when the last row is turned off, 0.5 metre remains to stop.



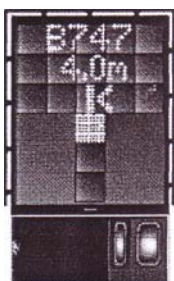
#### 2.6 ALIGNED TO CENTRE

The aircraft is eight meters from the stop position. The absence of any direction arrow indicates an aircraft on the centre line.



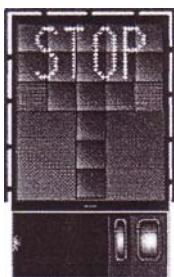
#### 2.7 SLOW DOWN

If the aircraft is approaching faster than the accepted speed, the system will show SLOW DOWN as a warning to the pilot.



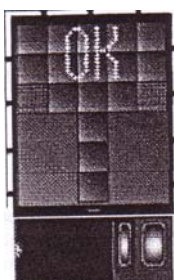
#### 2.8 AZIMUTH GUIDANCE

The aircraft is four meters from the stop-position. The yellow arrow indicates an aircraft to the right of the centre line, and the red flashing arrow indicates the direction to turn.



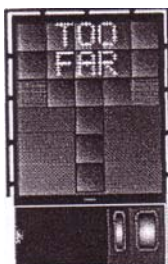
#### 2.9 STOP POSITION REACHED

When the correct stop-position is reached, the display will show STOP and red lights will be lit.



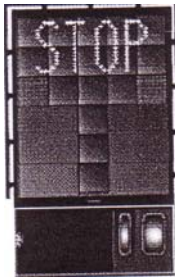
#### 2.10 DOCKING COMPLETE

When the aircraft has parked, OK will be displayed.



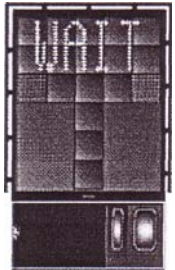
#### 2.11 OVERSHOOT

If the aircraft overshoot the stop-position, TOO FAR will be displayed.



#### 2.12 STOP SHORT

If the aircraft is found standing still but has not reached the intended stop position, the message STOP OK will be shown after a while.

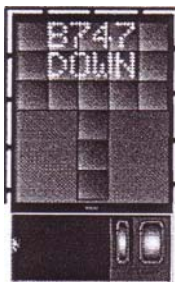


#### 2.13 WAIT

If some object is blocking the view toward the approaching aircraft or the detected aircraft is lost during docking, before 12 meters to STOP, the display will show WAIT. The docking will continue as soon as the blocking object has disappeared or the system detects the aircraft again

As the aircraft is approaching the stop position, the aircraft geometry is being checked. If, for any reason, aircraft verification is not made 12 meters before the stop-position, the display will show WAIT, STOP and ID FAIL. The text will be alternating on the upper two row of the display

The pilot must not proceed beyond the bridge, unless the "WAIT" message has been superseded by the closing rate bar.



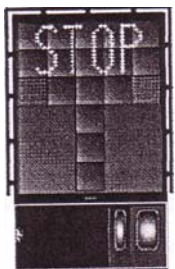
#### 2.14 BAD WEATHER CONDITION

During heavy fog, rain or snow, the visibility for the docking system can be reduced.

When the system is activated and in capture mode, the display will deactivate the floating arrows and show DOWN GRADE.

This message will be superseded by the closing rate bar, as soon as the System detects the approaching aircraft.

The pilot must not proceed beyond the bridge, unless the DOWN GRADE text has been superseded by the closing rate bar.

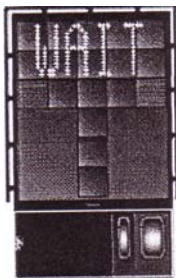


#### 2.15 AIRCRAFT VERIFICATION FAILURE

During entry into the stand, the aircraft geometry is being checked. If, for any reason, aircraft verification is not made 40 ft metres before the stop-position, the display will first show WAIT and make a second verification check. If this fails STOP and ID FAIL will be displayed. The text will be alternating on the upper two rows of the display.

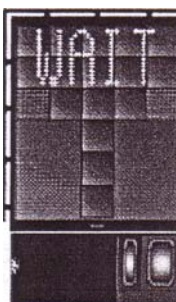
The pilot must not proceed beyond the bridge without manual guidance, unless the WAIT message has been superseded by the closing rate bar.



**2.16 GATE BLOCKED**

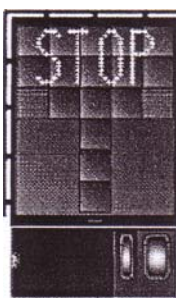
If an object is found blocking the view from the DGS to the planned stop position for the aircraft, the docking procedure will be halted with a GATE BLOCK message. The docking procedure will resume as soon as the blocking object has been removed.

The pilot must not proceed beyond the bridge without manual guidance, unless the WAIT message has been superseded by the closing rate bar.

**2.17 VIEW BLOCKED**

If the view towards the approaching aircraft is hindered for instance by dirt on the window, the DGS will report a view block condition. Once the system is able to see the aircraft through the dirt, the message will be replaced with a closing rate display.

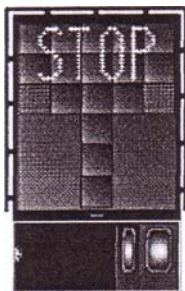
The pilot must not proceed beyond the bridge without manual guidance, unless the WAIT message has been superseded by the closing rate bar

**2.18 SBU-STOP**

Any unrecoverable error during the docking procedure will generate an SBU condition. The display will show red stop bar and the text STOP SBU.

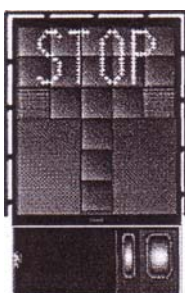
A manual backup procedure must be used for docking guidance.



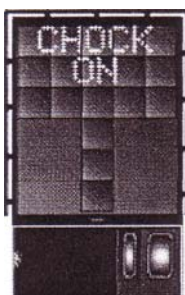
**2.19 TOO FAST**

If the aircraft approaches with a speed higher than the docking system can handle, the message STOP (with red squares) and TOO FAST will be displayed.

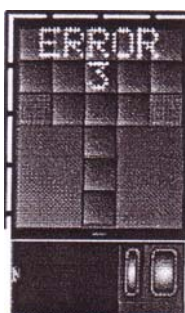
The docking system must be re-started or docking procedure completed by manual guidance.

**2.20 EMERGENCY STOP**

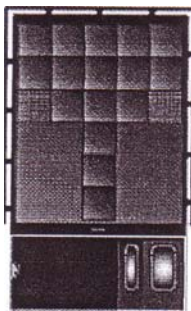
When the emergency stop button is pressed, STOP is displayed.

**2.21 CHOCKS ON**

CHOCK ON will be displayed, when the ground staff has put the chocks in front of the nose wheel and pressed the "Chocks On" button on the operator panel.

**2.22 ERROR**

If a system error occurs, the message ERROR is display with an error code. The code is used for maintenance purposes and explained else where.



#### **2.23 SYSTEM BREAKDOWN**

In case of a severe system failure, the display will go black, except for a red stop indicator. A manual backup procedure must be used for docking guidance.

#### **2.24 POWER FAILURE**

In case of a power failure, the display will be completely black. A manual backup procedure must be used for docking guidance.

### **3. ALLOCATION OF AIRCRAFT PARKING BAYS.**

All aircraft parking bays are allocated by Ground / Apron. Controller with regard to aircraft type involved and the prevailing or anticipated traffic situation.

### **4. AIRCRAFT MARSHALLING AND TOWING SERVICES.**

The marshalling of scheduled, non-scheduled and casual aircraft into the bays either manually or by the aid of the RLG Guide - in system and the pushing out of aircraft for departure shall be under the responsibility of the aircraft operator or its appointed ground handling agency.

### **5. TAXIING PROCEDURES**

Due to the minimum separation distance between runway centre line and centre line of parallel TWY A and TWY J (military use) are 120 m and 150 m respectively. Taxiway A and J not available to other aircraft when aircraft with code C, D or E take off or landing on the runway, due to the distances between the runway centre line and taxiway centre lines are less than the required minimum of 182.5 Metres.

#### **5.1 Arriving Aircraft**

5.1.1 Aircraft entering the aprons are to follow closely to the taxiing and apron centre-line so as to avoid reducing safety distance between them and parking aircraft.

#### **5.2 Departing Aircraft**

5.2.1 When start-up clearance is issued by ATC, and then pushed out onto apron centre-line.

VTSS AD 2.10 AERODROME OBSTACLES

| In approach/TKOF areas |                                            |             | In circling areas and at AD                      |             | Remarks |
|------------------------|--------------------------------------------|-------------|--------------------------------------------------|-------------|---------|
| 1                      |                                            |             | 2                                                |             | 3       |
| RWY/Area affected      | Obstacle type<br>Elevation<br>Markings/LGT | Coordinates | Obstacle type<br>Elevation<br>Markings/LGT       | Coordinates | -       |
| a                      | b                                          | c           | a                                                | b           |         |
|                        |                                            |             | Radio mast,HGT 45M 065624N1002338E<br>Marked/LGT |             |         |

VTSS AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

|    |                                                                     |                                                                                               |
|----|---------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| 1  | Associated MET Office                                               | Hat Yai                                                                                       |
| 2  | Hours of service MET Office outside hours                           | H24                                                                                           |
| 3  | Office responsible for TAF Preparation Periods of validity          | Songkhla/Hat yai, Chumpon, Surat Thani, Nakhon Sri Thamarat, Samui, Pattani, Narathiwat 24 HR |
| 4  | Type of landing forecast<br>Interval of issuance                    | TREND 2 HR                                                                                    |
| 5  | Briefing/consultation provided                                      | Personal Consultation,telephone,internet                                                      |
| 6  | Flight documentation<br>Language (s) used                           | Charts,abbreviated plain language text English                                                |
| 7  | Charts and other information available for briefing or consultation | S,U85,U70,U50,P85,P70,P50,P30,P20<br>SWH,SWL                                                  |
| 8  | Supplementary equipment available for providing information         | WXR,APT                                                                                       |
| 9  | ATS units provided with information                                 | Hat Yai TWR<br>Hat Yai APP                                                                    |
| 10 | Additional information (Limitation of service, etc.)                | Nil                                                                                           |

## VTSS AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations<br>RWY<br>NR                                   | TRUE &<br>MAG BRG | Dimensions<br>of RWY (M) | Strength (PCN)<br>and surface of<br>RWY and SWY | THR coordinates                       | THR elevation and<br>highest elevation<br>of TDZ of precision<br>APP RWY |         |
|-------------------------------------------------------------|-------------------|--------------------------|-------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------|---------|
| 1                                                           | 2                 | 3                        | 4                                               | 5                                     | 6                                                                        |         |
| 08                                                          | 082°              | 3 050x45                 | 60/F/C/X/T<br>Asphaltic Concrete                | 065551.55N<br>1002249.84E<br>(WGS-84) | THR 19.81 m/65 ft                                                        |         |
| 26                                                          | 262°              | 3 050x45                 | 60/F/C/X/T<br>Asphaltic Concrete                | 065603.92N<br>1002428.30E<br>(WGS-84) | THR 17.81 m/58 ft                                                        |         |
| Slope of<br>RWY-SWY                                         |                   | SWY<br>dimensions<br>(m) | CWY<br>dimension<br>(m)                         | Strip<br>dimensions<br>(m)            | OFZ                                                                      | Remarks |
| 7                                                           |                   | 8                        | 9                                               | 10                                    | 11                                                                       | 12      |
| 0.60% +0.30% -0.13% -0.80%<br>(1110 m 1460 m 1910 m 3050 m) |                   | 60x45                    | Nil                                             | 3290x300                              | Nil                                                                      | Nil     |
| +0.80% +0.13% -0.30%-0.60%<br>(1140 m 1590 m 1940 m 3050 m) |                   | 60x45                    | Nil                                             | 3290x300                              | Nil                                                                      | Nil     |

## VTSS AD 2.13 DECLARED DISTANCESVTSS

| RWY<br>Designator | TORA<br>(m) | TODA<br>(m) | ASDA<br>(m) | LDA<br>(m) | Remarks |
|-------------------|-------------|-------------|-------------|------------|---------|
| 1                 | 2           | 3           | 4           | 5          | 6       |
| 08                | 3050        | 3050        | 3110        | 3050       | -       |
| 26                | 3050        | 3050        | 3110        | 3050       | -       |

VTSS AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY Designator | APCH LGT type LEN INTST | THR LGT colour WBAR | VASIS (MEHT) PAPI             | TDZ, LGT LEN | RWY Centre Line LGT Length, spacing, colour, INTST | RWY edge LGT LEN, spacing, colour, INTST     | RWY End LGT colour WBAR | SWY LGT LEN (m) colour | Remarks |
|----------------|-------------------------|---------------------|-------------------------------|--------------|----------------------------------------------------|----------------------------------------------|-------------------------|------------------------|---------|
| 1              | 2                       | 3                   | 4                             | 5            | 6                                                  | 7                                            | 8                       | 9                      | 10      |
| 26             | SALS 420 m LIH          | Green               | PAPI Left/Right 3° (61.09 ft) | Nil          | Nil                                                | 3050 m,60 m White; FM2450-3050 m Yellow:LIH  | Red                     | 60                     | Nil     |
| 08             | Nil                     | Green               | PAPI Left/Right 3° (64.06 ft) | Nil          | Nil                                                | 3050 m,60 m White; FM 2450-3050 m Yellow:LIH | Red                     | 60                     | Nil     |

VTSS AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |                                                           |                                                                                              |
|---|-----------------------------------------------------------|----------------------------------------------------------------------------------------------|
| 1 | ABN/IBN location, characteristics and hours of operation. | ABN: ON top of control tower , FLG WG EV 3 Sec. / IBN : Nil H24                              |
| 2 | LDI location and LGT Anemometer location and LGT.         | WDI : Wind Cone, illuminated At 1196 m. from right side of THR 26 Anemometer : see AD Chart. |
| 3 | TWY edge and centre line lighting                         | EDGE: All TWY Centre Line: Nil                                                               |
| 4 | Secondary power supply/switch-over time                   | RWY 08/26 supplied by stand by generator switch over time 15 SEC                             |
| 5 | Remarks                                                   | -                                                                                            |

VTSS AD 2.16 HELICOPTER LANDING AREA

|   |                                                           |                                           |
|---|-----------------------------------------------------------|-------------------------------------------|
| 1 | Coordinates TLOF or THR of FATO                           | -                                         |
| 2 | TLOF and/or FATO elevation M/FT                           | -                                         |
| 3 | TLOF and FATO area dimensions, surface, strength, marking | -                                         |
| 4 | True and MAG BRG of FATO                                  | -                                         |
| 5 | Declared distance available                               | -                                         |
| 6 | APP and FATO lighting                                     | -                                         |
| 7 | Remarks                                                   | Adjacent to apron: near Terminal Building |

## VTSS AD 2.17 ATS AIRSPACE

|   |                                    |                                                     |
|---|------------------------------------|-----------------------------------------------------|
| 1 | Designation and lateral limits     | A circle of 5 NM radius centred on 0655.9N 10023.5E |
| 2 | Vertical limits                    | 3000 ft/AGL                                         |
| 3 | Airspace classification            | C                                                   |
| 4 | ATS unit call sign<br>Language (S) | Hat Yai Tower<br>En, Thai                           |
| 5 | Transition altitude                | 11000 ft                                            |
| 6 | Remarks                            | Nil                                                 |

## VTSS AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign            | Frequency                                          | Hours of operation | Remarks          |
|---------------------|----------------------|----------------------------------------------------|--------------------|------------------|
| 1                   | 2                    | 3                                                  | 4                  | 5                |
| APP                 | Hat Yai Approach     | 126.7 MHz<br>301.5 MHz                             | H24                | *Emergency Freq. |
| TWR                 | Hat Yai Tower        | 118.1 MHz<br>121.5* MHz<br>275.8 MHz<br>243.0* MHz |                    |                  |
| GND                 | Ground Control       | 121.9 MHz<br>257.8 MHz                             |                    |                  |
| ATIS                | Hat Yai Intl.Airport | 128.8 MHz                                          |                    |                  |

VTSS AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid,<br>CAT of ILS/<br>MLS(For<br>VOR/ILS/<br>MLS, give<br>VAR) | ID   | Frequency               | Hours of<br>operation  | Site of<br>transmitting<br>antenna<br>coordinates | Elevation of<br>DME trans-<br>mitting<br>antenna | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------|------|-------------------------|------------------------|---------------------------------------------------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                                       | 2    | 3                       | 4                      | 5                                                 | 6                                                | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| NDB                                                                     | HY   | 328 kHz                 | H24                    | 065611.00N<br>1002320.07E<br>(WGS-84)             | 37.3 m                                           | <p>DVOR/DME restriction, due to mountainous terrain surround DVOR/DME station coverage check does not provide adequate signal to 40 NM at the required altitude in various areas as following :</p> <ul style="list-style-type: none"> <li>- 40 NM orbit<br/>RDL 321-040 degree ALT should not below 2,000 ft.</li> <li>- 30 NM orbit<br/>RDL 101-130 degree ALT should not below 3,000 ft.</li> <li>- 15 NM orbit<br/>RDL 131-240 degree ALT should not below 5,000 ft.</li> <li>- 15 NM orbit<br/>RDL 241-320 degree ALT should not below 5,000 ft. (due to border limited)</li> </ul> |
| DVOR/DME                                                                | HTY  | 115.3<br>MHz<br>CH100X  |                        | 065602.75N<br>1002316.47E<br>(WGS-84)             |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| COMPASS<br>LOCATOR                                                      | TY   | 303 kHz                 |                        | 0655.9N<br>10025.1E                               |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ILS CAT I<br>LOC/DME<br>RWY26                                           | IHTY | 109.9<br>MHz<br>CH 36X  |                        | 065549.07N<br>1002230.14E<br>(WGS-84)             | 37.7 m                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| GP                                                                      |      | 333.8 MHz               |                        | 065558.83N<br>1002419.24E<br>(WGS-84)             |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| MM                                                                      |      | 75 MHz                  |                        | 065607.30N<br>1002455.23E<br>(WGS-84)             |                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| TACAN                                                                   | HTY  | 115.70<br>MHz<br>CH104X | 2300-<br>1100<br>daily | 065541N<br>1002344E                               |                                                  | HR service 30 Min PN to ATC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |

## VTSS AD 2.20 LOCAL TRAFFIC REGULATIONS

### VFR REPORTING POINTS AND LOCAL PROCEDURES

#### HAT YAI INTERNATIONAL AIRPORT

1. Reporting points for VFR flight  
In order to expedite and maintain an orderly flow of air traffic into airport, the procedure of the inbound traffic of VFR flights, conventional and prop-jet aircraft, be set up as follow:
  - a) Aircraft entering to land from north of Hat yai international Airport, shall report over Pak Phayun District, designated as PAPA PAPA (0722.0N 10022.0E) which is approximately 26 NM on R-356 of HTY VOR/DME. When reaching PP the aircraft will be instructed to join aerodrome traffic circuit accordingly.
  - b) Aircraft entering to land from east of Hat Yai International Airport, shall report over Chana District, designated as CHARLIE NOVEMBER (0655.0E 10044.5E) which is approximately 20 NM on R-094 of HTY VOR/DME. When reaching CN the aircraft will be instructed to join aerodrome traffic circuit accordingly.
  - c) Aircraft entering to land from south of Hat Yai International Airport, shall report over Sadao District, designated as SIERRA DELTA (0639.0N 10027.0E) which is approximately 18 NM on R-175 of HTY VOR/DME. When reaching SD the aircraft will be instructed to join aerodrome traffic circuit accordingly.
  - d) Aircraft entering to land from northwest of Hat Yai International Airport, shall report over Khao Hua Chang, designated as KILO CHARLIE (0718.0N 10002.0E) and Rattaphum District, designated as ROMEO PAPA (0708.0N 10016.0E) which are approximately 31 NM on R-315 and 14 NM on R-322 of HTY VOR / DME respectively, when reaching RP the aircraft will be instructed to join aerodrome traffic circuit accordingly.
2. Aerodrome traffic circuit  
Using both sides of traffic circuit.
3. Overhead approach pattern
  - a) Using runway 08 by right turn pattern.
  - b) Using runway 26 by left turn pattern.

#### STARTING UP PROCEDURE

1. **Hat Yai International Airport**
  - 1.1 All IFR aircraft are to call "Ground Control" 5 minutes prior to start up to request for ATC clearance.
  - 1.2 Pilot are to inform "Ground Control" their call signs, and proposed flight level if it is different from the flight plan when they make the call as item 1.1 above.
  - 1.3 In order to provide a more flexible ground traffic movement all domestic departures shall on longer be required to be ready to taxi within 5 minutes after clearance received.

VTSS AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

VTSS AD 2.22 FLIGHT PROCEDURES

NIL

**VTSS AD 2.23 ADDITIONAL INFORMATION**

**Operations of aircraft at Hat Yai International Airport outside Airport's hours of operation.**

All aircraft wishing to operate outside specified hours of operations at Hat Yai International Airport shall adhere to the following procedures :

- A. Inform the airport authority, and approval must be received before such operation.
  - B. All scheduled and non-scheduled flights, including flight selecting Hat Yai International Airport as alternate aerodrome shall have handling agent at Hat Yai International Airport.
  - C. Nose-in parking is applicable to all aircraft.
  - D. Aircraft ready to taxi out shall prepare their own tow bars.
- Remark : Aircraft below code letter "C" is allowed to seft-maneuver. Inform Hat Yai before seft-maneuver.

## VTSS AD 2.24 CHARTS RELATED TO AN AERODROME

|                                                       | Page         |
|-------------------------------------------------------|--------------|
| Aerodrome Chart- ICAO                                 | VTSS AD 2-21 |
| Aircraft Parking/Docking Chart - ICAO                 | VTSS AD 2-23 |
| Aerodrome Ground Movement Chart - ICAO                | VTSS AD 2-25 |
| Aerodrome obstacle Chart - ICAO - Type A - RWY 08/26  | VTSS AD 2-27 |
| Area Chart- ICAO                                      | VTSS AD 2-29 |
| Instrument Approach Chart - ICAO – NDB C              | VTSS AD 2-31 |
| Instrument Approach Chart - ICAO – VOR A              | VTSS AD 2-33 |
| Instrument Approach Chart - ICAO – VOR B              | VTSS AD 2-35 |
| Instrument Approach Chart - ICAO – VOR RWY 26         | VTSS AD 2-37 |
| Instrument Approach Chart - ICAO – ILS or LLZ RWY 26  | VTSS AD 2-39 |
| Instrument Approach Chart - ICAO – RNAV (GNSS) RWY 08 | VTSS AD 2-41 |
| Instrument Approach Chart - ICAO – RNAV (GNSS) RWY 26 | VTSS AD 2-43 |

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AERODROME CHART - ICAO

06 55 58 N  
100 23 42 E

ELEV 90 ft

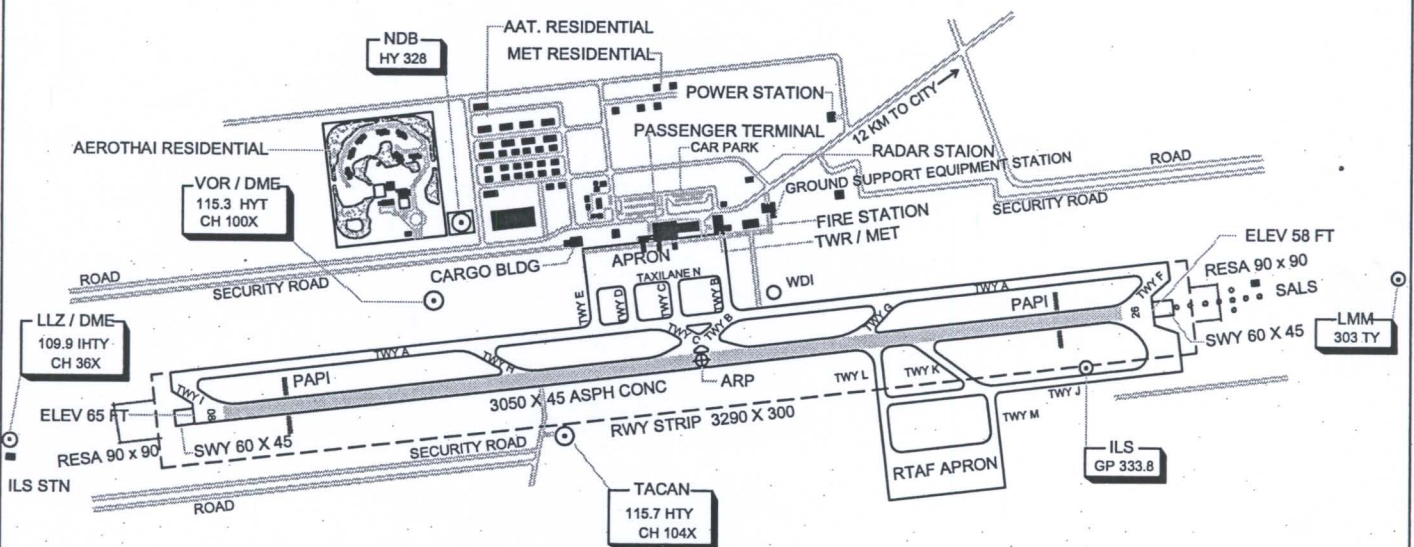
TWR 118.1

SONGKHLA / Hat Yai Intl

| RWY                 | DIRECTION | THR                             | BEARING STRENGTH |
|---------------------|-----------|---------------------------------|------------------|
| 08                  | 082       | 06 55 51.55 N<br>100 22 49.84 E | PCN 60/F/C/X/T   |
| 26                  | 262       | 06 56 03.92 N<br>100 24 28.30 E |                  |
| TAXIWAY A,B,C,G,H   |           |                                 | PCN 60/F/C/X/T   |
| TAXIWAY B,C,D,E,F,I |           |                                 | PCN 60/R/C/X/T   |
| APRON, TAXILANE N   |           |                                 | PCN 60/R/C/X/T   |

ELEVATIONS IN FEET AND DIMENSIONS IN METRES  
BEARING ARE MAGNETIC

MAG VAR 0°22' W  
(2011)  
Annual change 0°1' W



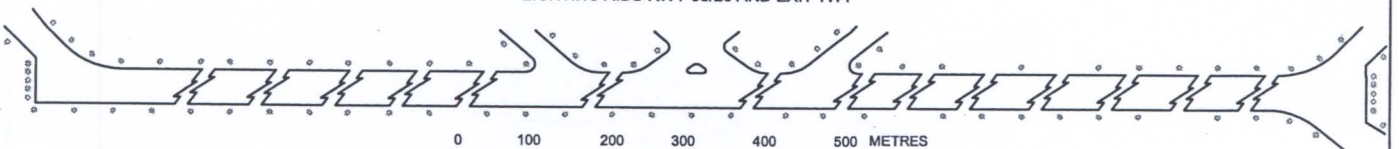
METERS  
300 200 100 0 500 1000  
FEET  
1000 500 0 3000

LIGHTING AIDS : RWY LIGHT : WHITE  
TWY LIGHT : BLUE  
THR/END LIGHT : GREEN/RED  
BIDIRECTIONAL  
STOPWAY LIGHT : RED

MARKING AIDS RWY 08/26 AND EXIT TWY



LIGHTING AIDS RWY 08/26 AND EXIT TWY



0 100 200 300 400 500 METRES  
0 500 1000 1500 FEET

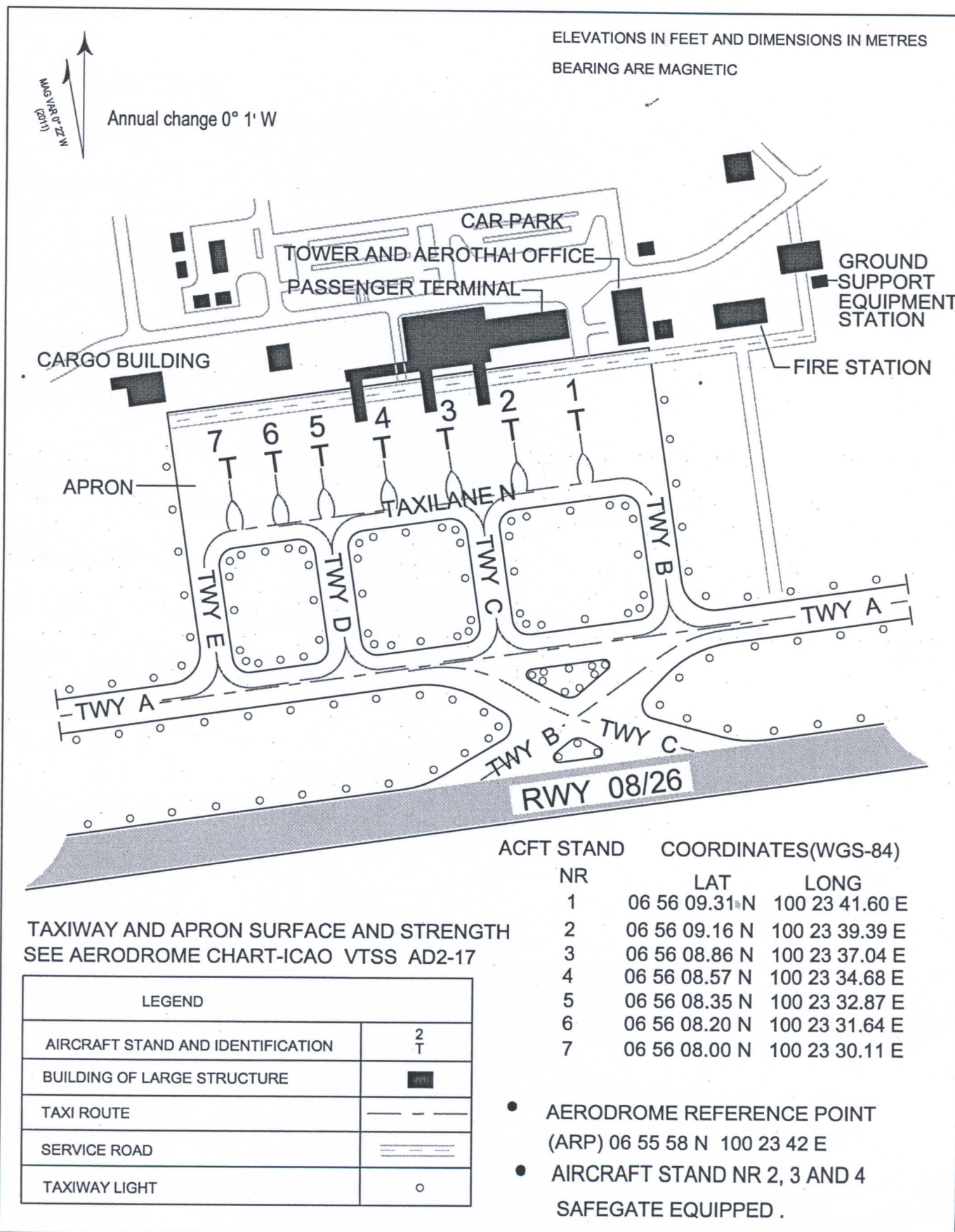
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**AIRCRAFT PARKING /  
DOCKING CHART - ICAO**

**APRON ELEV  
90 ft**

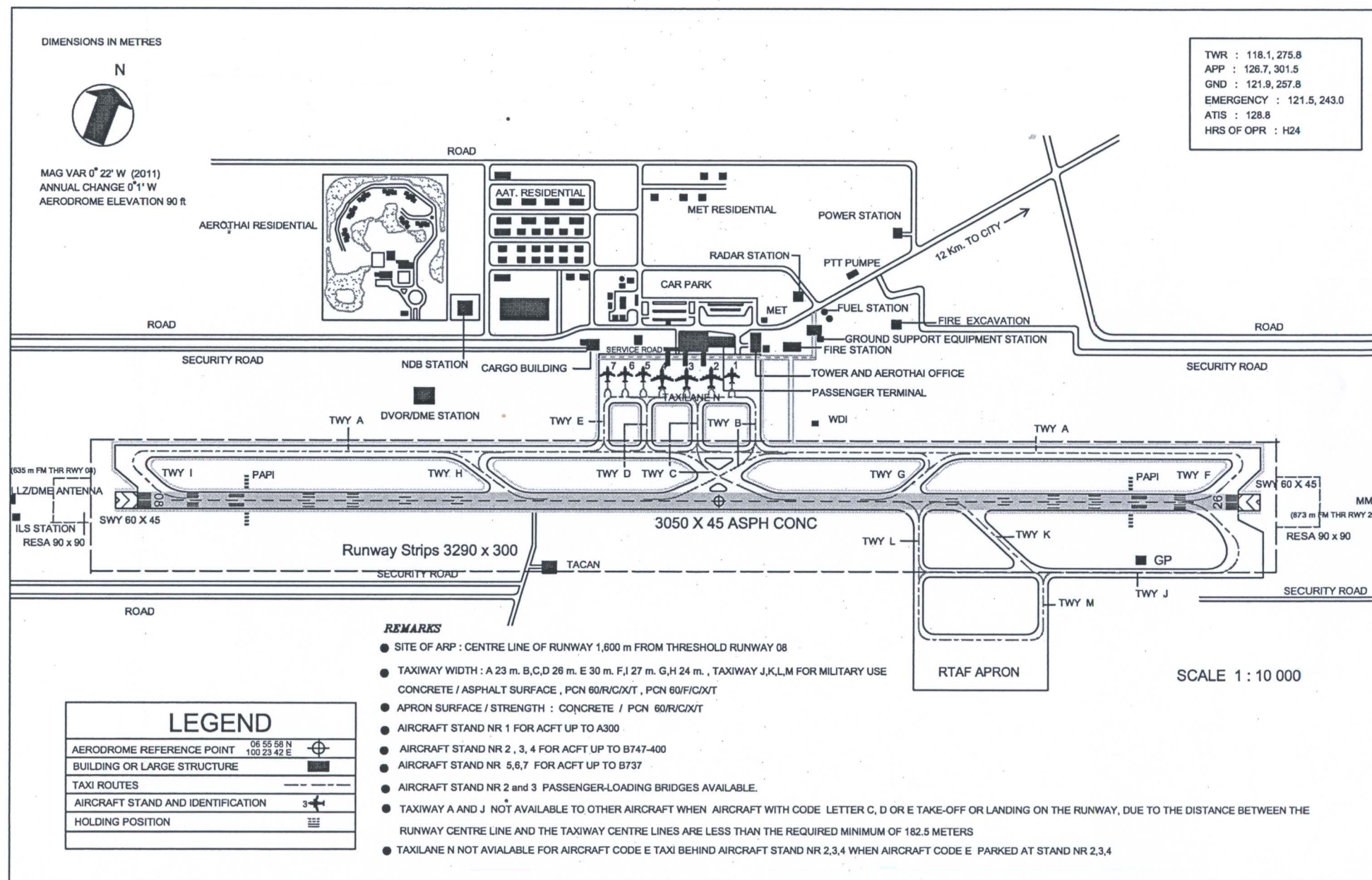
**TWR 118.1  
GND 121.9**

**SONGKHLA / Hat Yai Intl**



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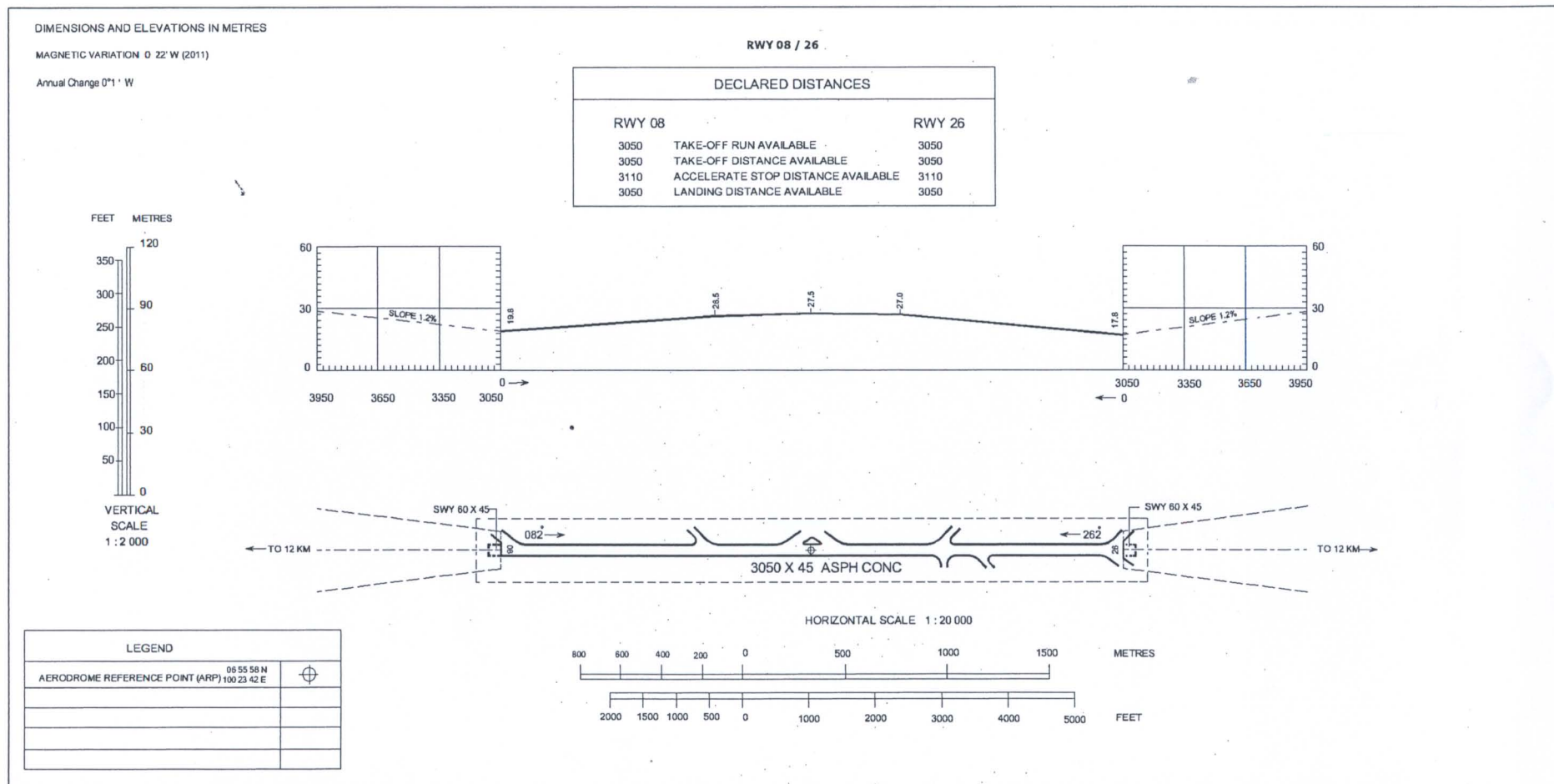
# Hat Yai International Airport / Aerodrome Ground Movement Chart



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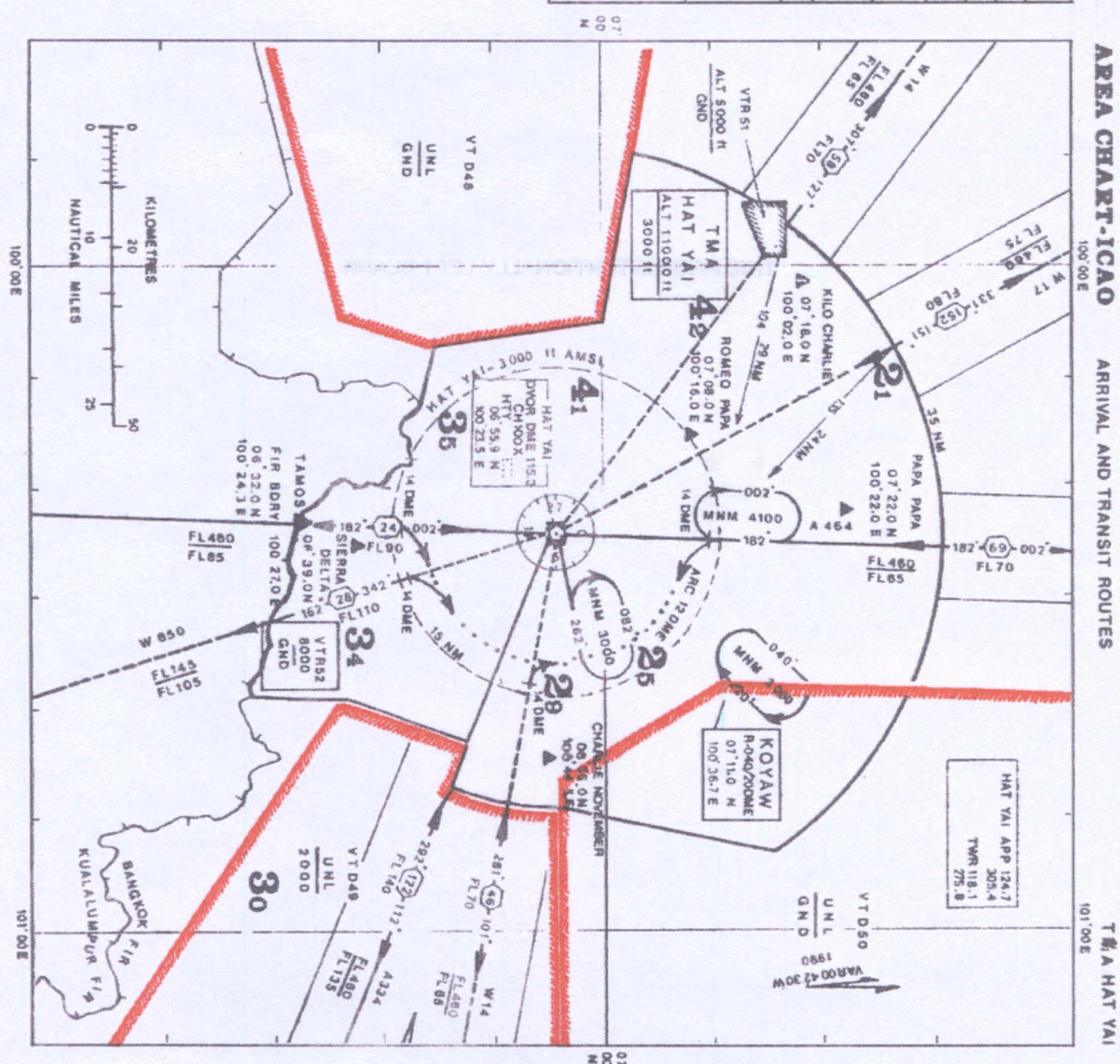
**AERODROME OBSTACLE CHART - ICAO**  
TYPE A (OPERATING LIMITATIONS)

Songkhla / Hat Yai International Airport



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| LEGEND                       |                                                                                                   |
|------------------------------|---------------------------------------------------------------------------------------------------|
| CONTROL AREA                 | (TVALUARY)                                                                                        |
| CONTROL, DOME                | —                                                                                                 |
| REPORTING POINT              | <br>(On route) |
| ARRIVAL AND DEPARTURE ROUTES |                |
| AIS ROUTES - DOMESTIC        |                |
| DISTANCE IN NAUTICAL MILES   |                |
| MINIMUM FLIGHT ALTITUDE      | FLTD                                                                                              |
| MAGNETIC BEARING             | iso                                                                                               |
| RAIDED NAVIGATION AID        | NAME<br>IDENTIFICATION<br>CO. ORIGINATOR<br><br>"HAT" YA<br>5000.00<br>00 55.3 N<br>100 23.7 E    |

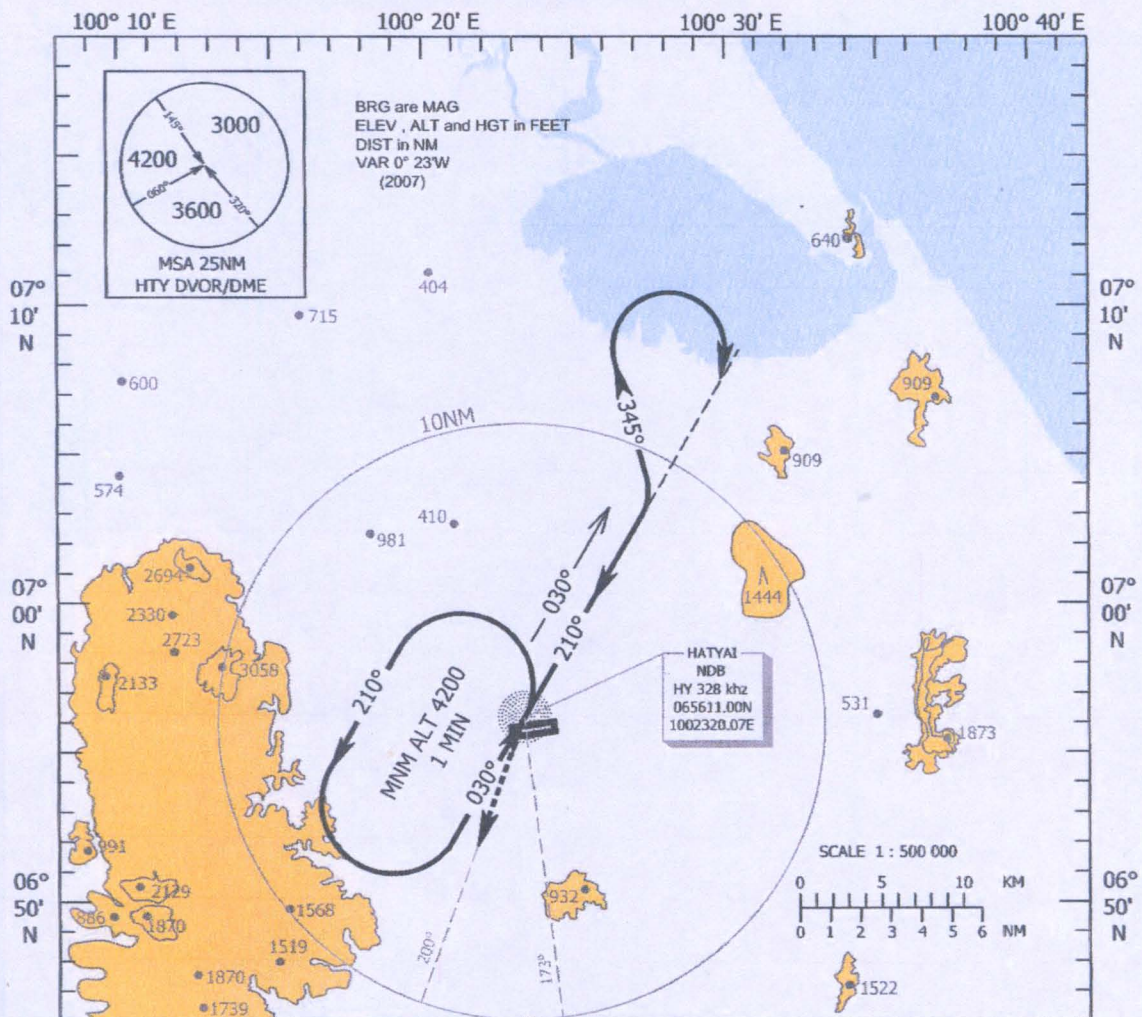


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INSTRUMENT AERODROME ELEV 90 ft  
APPROACH HEIGHTS RELATED TO  
CHART - ICAO AERODROME ELEV

APP : 126.7  
TWR : 118.1, 236.6  
ATIS : 128.8

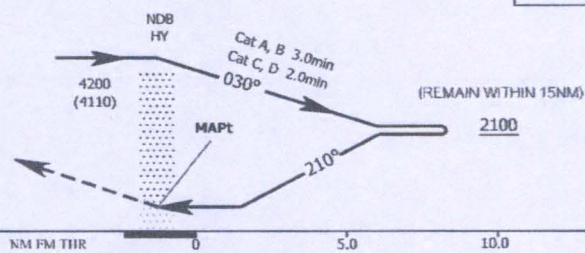
SONGKHLA / Hat Yai Intl (VTSS)  
NDB-C



**MISSED APPROACH :**

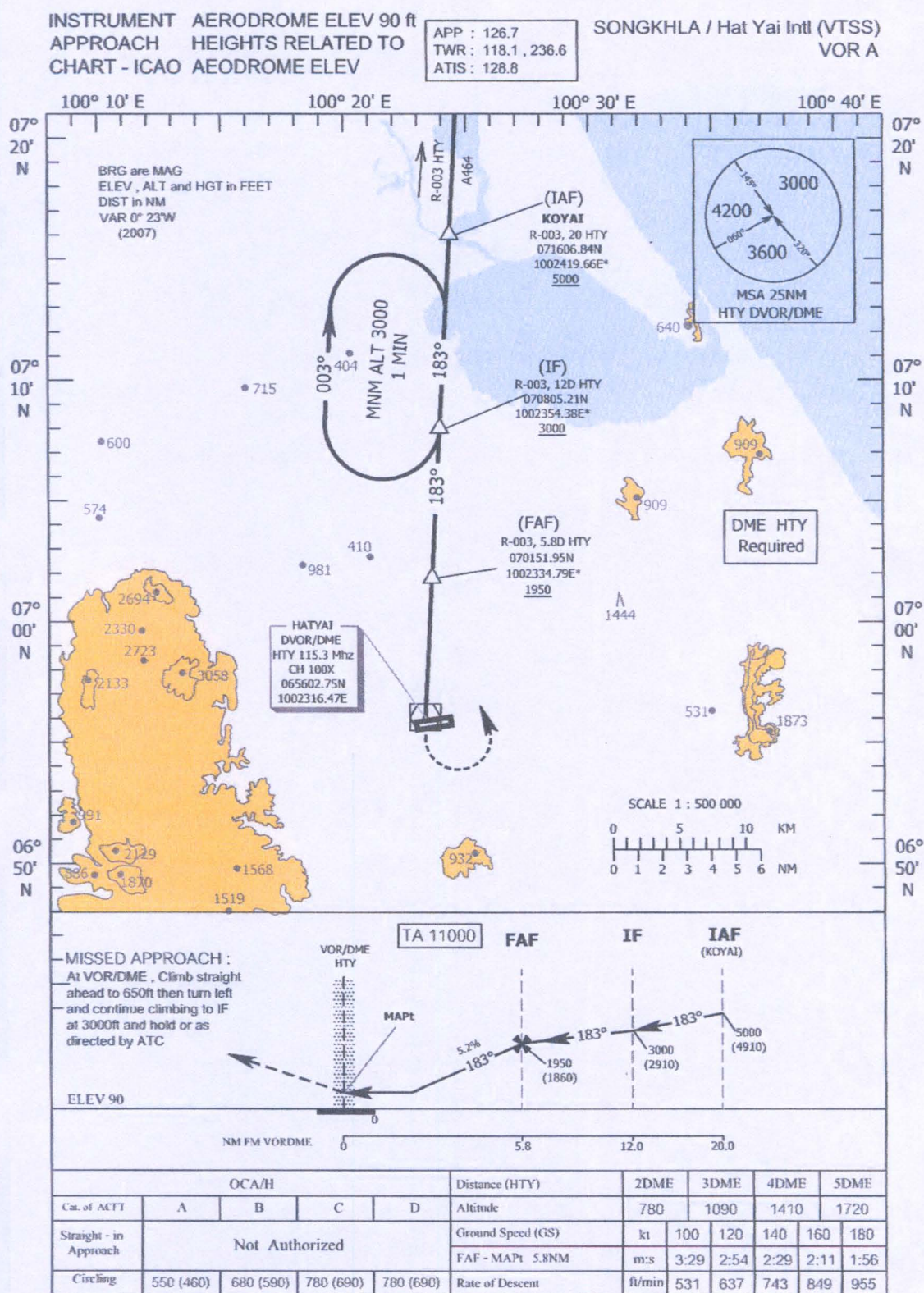
At NDB, Climb straight ahead to 700ft then turn left to intercept and proceed along BRG 200 outbound to 2100ft, then turn left to intercept and proceed along BRG 173 from NDB HY inbound to 4200ft and hold or as directed by ATC

ELEV 90



| OCA/H                  |                |           |           |           |
|------------------------|----------------|-----------|-----------|-----------|
| Cat. of ACFT           | A              | B         | C         | D         |
| Straight - in Approach | Not Authorized |           |           |           |
| Circling               | 550 (460)      | 680 (590) | 780 (690) | 780 (690) |

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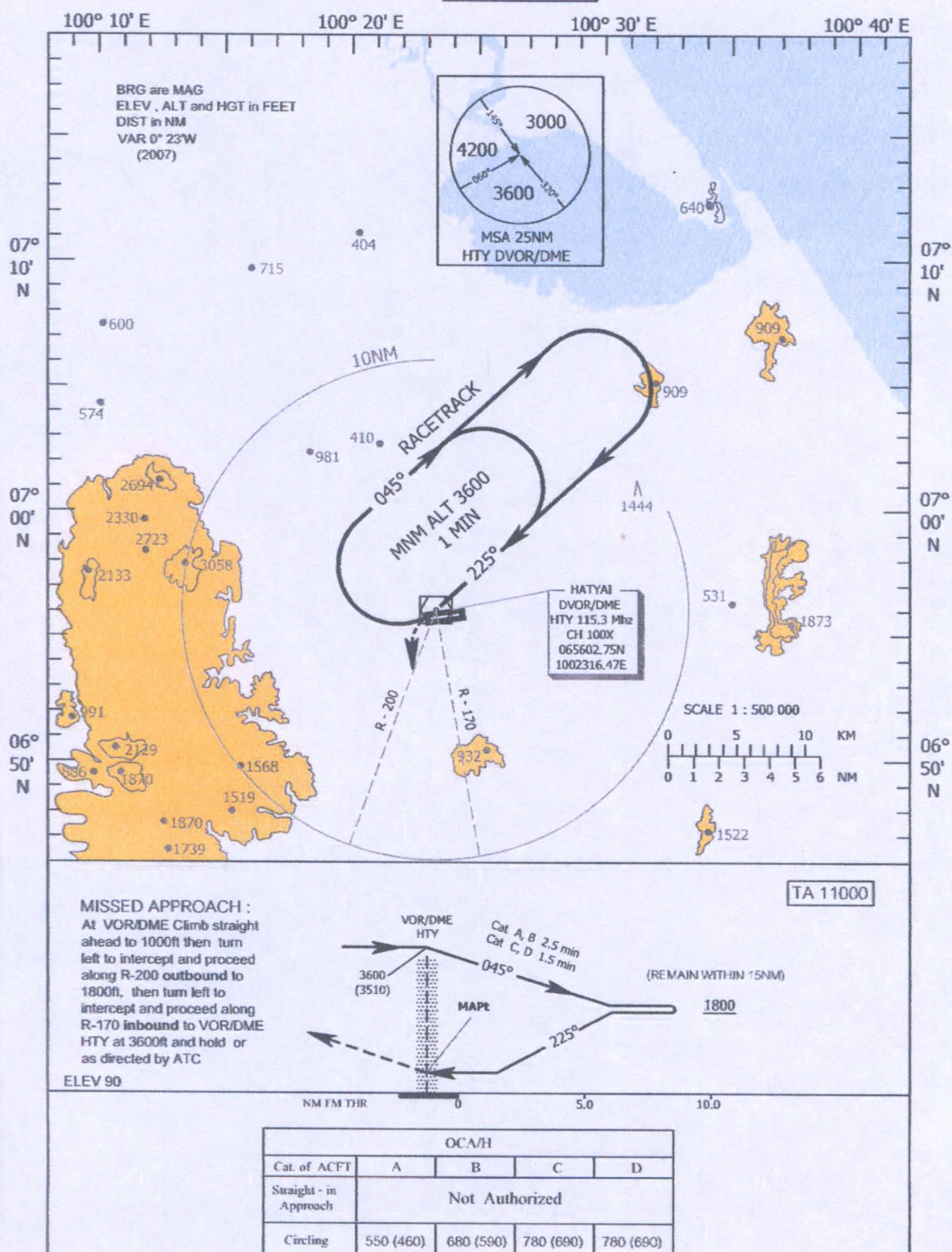


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INSTRUMENT AERODROME ELEV 90 ft  
APPROACH HEIGHTS RELATED TO  
CHART - ICAO AERODROME ELEV

APP : 126.7  
TWR : 118.1, 236.6  
ATIS : 128.8

SONGKHLA / Hat Yai Intl (VTSS)  
VOR B



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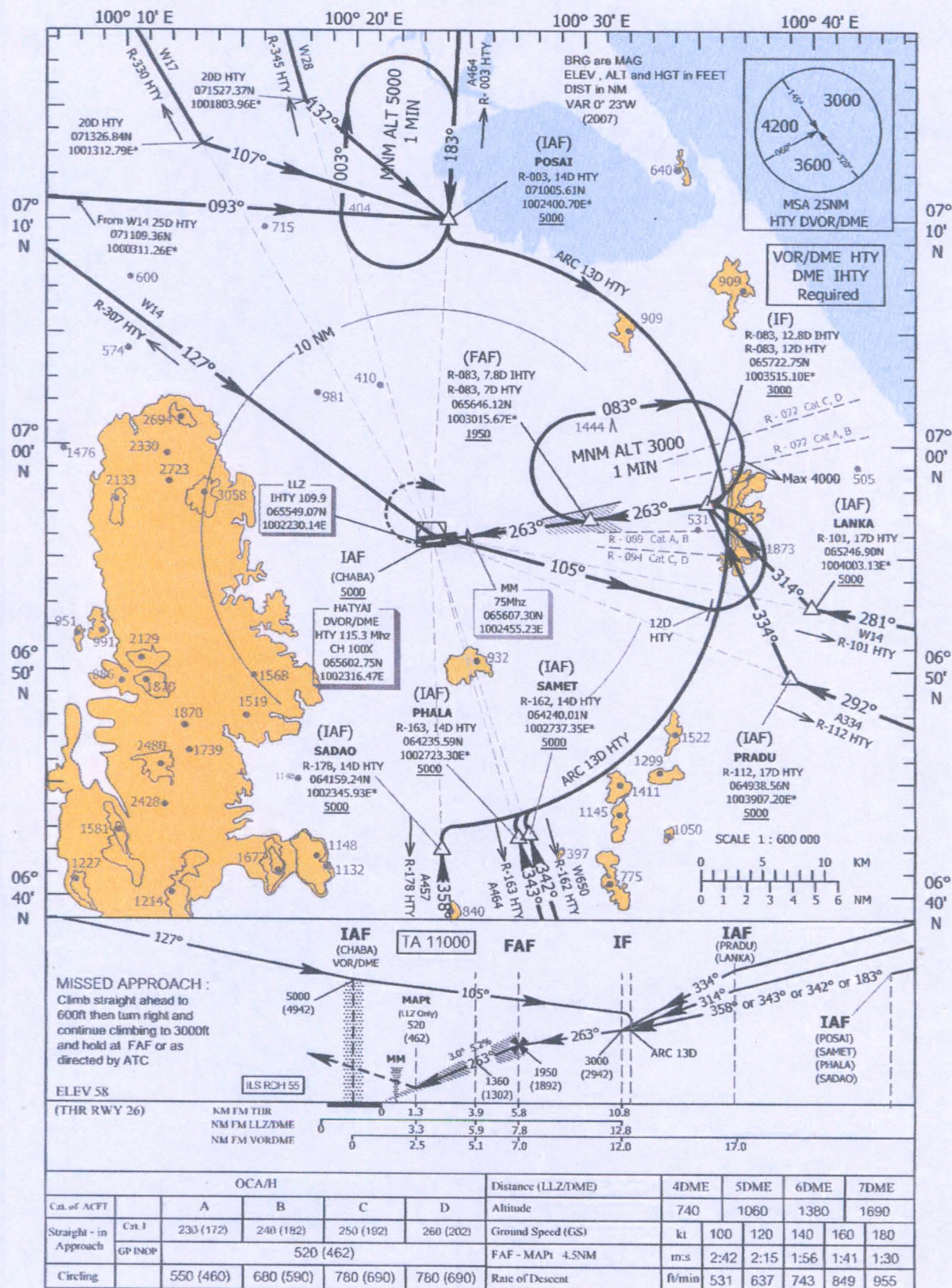
SONGKHLA / Hat Yai Intl (VTSS)  
VOR RWY26

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INSTRUMENT AERODROME ELEV 90 ft  
APPROACH HEIGHTS RELATED TO  
CHART - ICAO THR RWY 26 - ELEV 58 ft

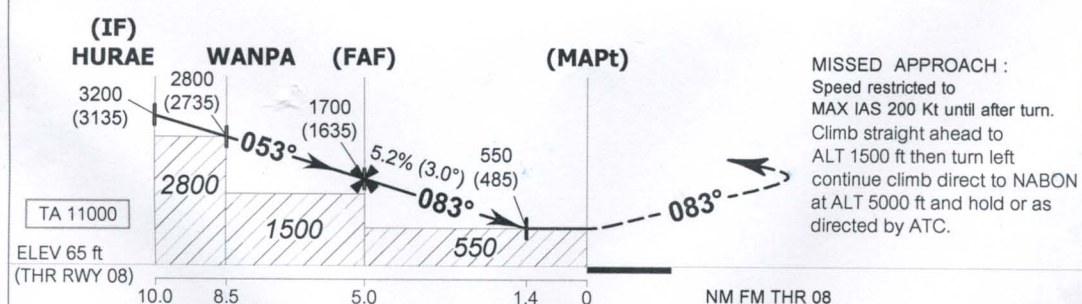
APP : 126.7  
TWR : 118.1 , 236.6  
ATIS : 128.8

SONGKHLA / Hat Yai Intl (VTSS)  
ILS or LLZ RWY26



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RNAV (GNSS) RWY 08



|                                                                                |              |              |           |   |                      |                |                |                |              |              |     |      |
|--------------------------------------------------------------------------------|--------------|--------------|-----------|---|----------------------|----------------|----------------|----------------|--------------|--------------|-----|------|
| OCA/H                                                                          | A            | B            | C         | D | NM to THR 08         | FAF            | 4 NM           | 3 NM           | 2 NM         | 1.4 NM       |     |      |
| LNAV                                                                           | 550 (485)    |              |           |   | Altitude (Height)    | 1700<br>(1635) | 1390<br>(1325) | 1070<br>(1005) | 750<br>(685) | 550<br>(485) |     |      |
| Circling (OCH AAL)                                                             | 550<br>(460) | 680<br>(590) | 780 (690) |   | Ground speed<br>(GS) | knot           | 100            | 120            | 140          | 160          | 180 | 200  |
| REMARK: No direct to IF due to high terrain and proximity to Malaysian border. |              |              |           |   | Rate of descent      | (ft/min)       | 530            | 635            | 740          | 850          | 955 | 1060 |

RNAV (GNSS) RWY08

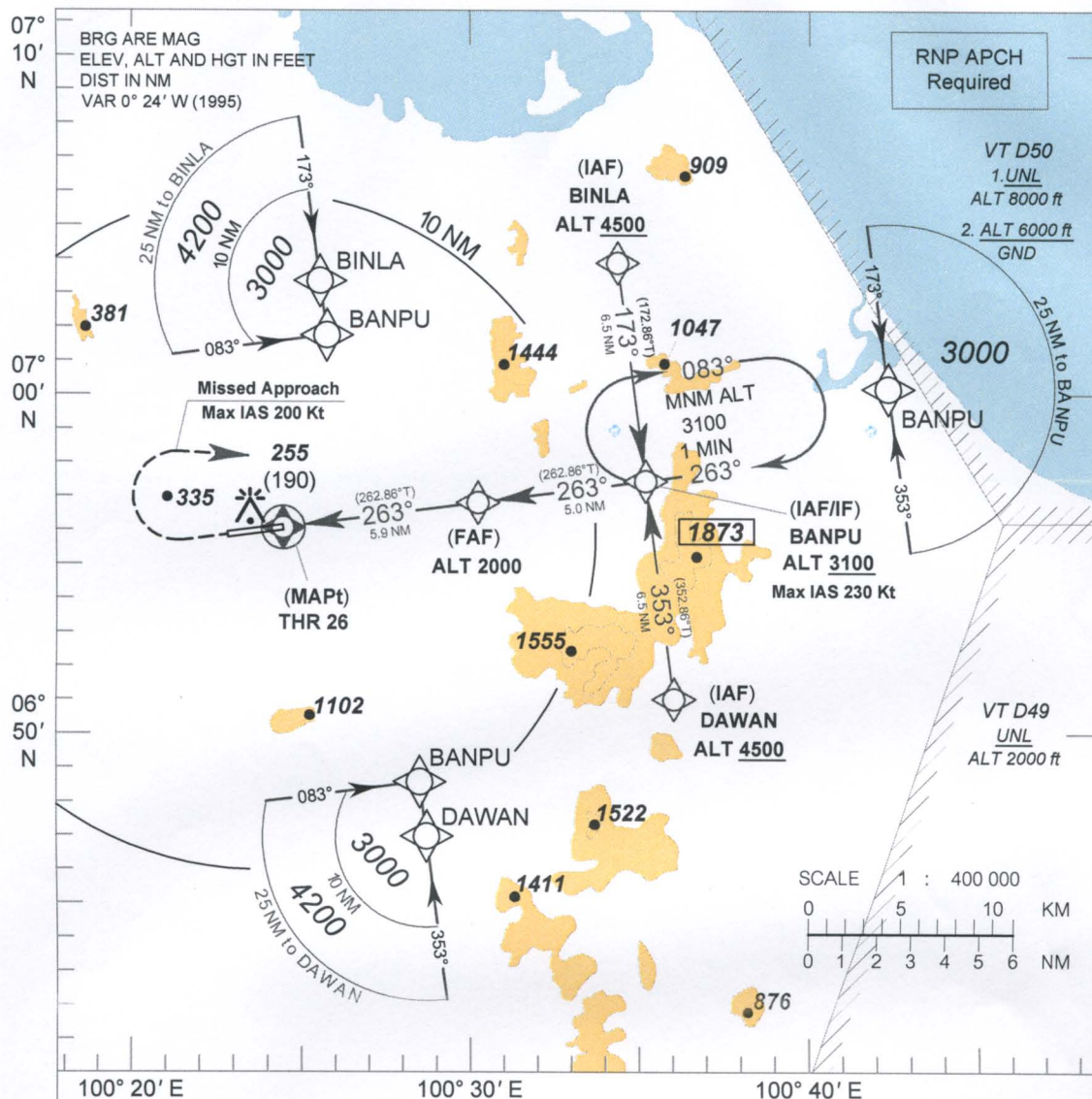
| Fix identifier<br>(Waypoint name) | WGS-84 Coordinates |              | Path<br>descriptor | Flyover | Course<br>° M (° T) | Turn<br>direction | Altitude | Speed<br>limit | Magnetic<br>variation | Navigation<br>performance |
|-----------------------------------|--------------------|--------------|--------------------|---------|---------------------|-------------------|----------|----------------|-----------------------|---------------------------|
|                                   | Latitude           | Longitude    |                    |         |                     |                   |          |                |                       |                           |
| NABON                             | 070440.87 N        | 1001150.88 E | IF                 | -       | 214°(213.75°)       | -                 | +5000    | 230            | 0.4                   | RNP1                      |
| KOOHA                             | 070018.30 N        | 1000855.30 E | TF                 | -       | 181°(180.80°)       | L                 | +5000    | 230            | 0.4                   | RNP1                      |
| PUKAO                             | 065215.95 N        | 1000848.52 E | IF, TF             | -       | 091°(090.80°)       | L                 | +4200    | 230            | 0.4                   | RNP1                      |
| PADAM                             | 064723.68 N        | 1001519.29 E | IF                 | -       | 343°(342.81°)       | -                 | +4200    | 230            | 0.4                   | RNP1                      |
| HURAE                             | 065211.70 N        | 1001350.16 E | TF                 | -       | 053°(052.81°)       | L, R              | +3200    | 210            | 0.4                   | RNP1                      |
| WANPA                             | 065306.52 N        | 1001502.47 E | TF                 | -       | 053°(052.81°)       | -                 | +2800    | -              | 0.4                   | RNP1                      |
| FAF                               | 065513.91 N        | 1001750.51 E | TF                 | -       | 083°(082.82°)       | R                 | 1700     | -              | 0.4                   | RNP0.3                    |
| MAPt (THR08)                      | 065551.55 N        | 1002249.84 E | -                  | Y       | 083°(082.82°)       | -                 | 550      | -              | 0.4                   | RNP0.3                    |

**INSTRUMENT APPROACH**  
**AERODROME ELEV 90 FT**  
**HEIGHTS RELATED TO**  
**CHART - ICAO** THR RWY 26 ELEV 58 FT

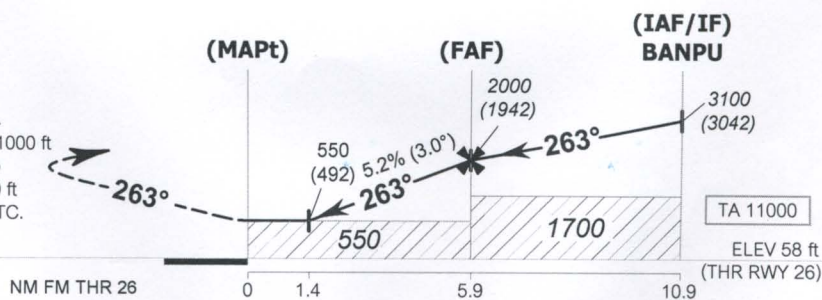
APP : 126.7, 301.5  
TWR : 118.1, 275.8  
GND : 121.9, 257.8  
ATIS : 128.8

SONGKHLA / Hat Yai INTL (VTSS)

RNAV (GNSS) RWY 26



**MISSED APPROACH :**  
Speed restricted to  
MAX IAS 200 Kt until after turn.  
Climb straight ahead to ALT 1000 ft  
then turn right continue climb  
direct to BANPU at ALT 3100 ft  
and hold or as directed by ATC.



| OCA/H              | A         | B         | C         | D | NM to THR 26      | 1.4 NM    | 2 NM      | 3 NM        | 4 NM        | 5 NM        | FAF         |      |
|--------------------|-----------|-----------|-----------|---|-------------------|-----------|-----------|-------------|-------------|-------------|-------------|------|
| LNAV               | 550 (492) |           |           |   | Altitude (Height) | 550 (492) | 745 (687) | 1065 (1007) | 1380 (1322) | 1700 (1642) | 2000 (1942) |      |
| Circling (OCH AAL) | 550 (460) | 680 (590) | 780 (690) |   | Ground speed (GS) | knot      | 100       | 120         | 140         | 160         | 180         | 200  |
|                    |           |           |           |   | Rate of descent   | (ft/min)  | 530       | 635         | 740         | 850         | 955         | 1060 |

RNAV (GNSS) RWY26

| Fix identifier<br>(Waypoint name) | WGS-84 Coordinates |              | Path<br>descriptor | Flyover | Course<br>° M (° T) | Turn<br>direction | Altitude | Speed<br>limit | Magnetic<br>variation | Navigation<br>performance |
|-----------------------------------|--------------------|--------------|--------------------|---------|---------------------|-------------------|----------|----------------|-----------------------|---------------------------|
|                                   | Latitude           | Longitude    |                    |         |                     |                   |          |                |                       |                           |
| BINLA                             | 070357.26 N        | 1003431.75 E | IF                 | -       | 173°(172.86°)       | -                 | +4500    | -              | 0.4                   | RNP1                      |
| DAWAN                             | 065057.53 N        | 1003609.52 E | IF                 | -       | 353°(352.86°)       | -                 | +4500    | -              | 0.4                   | RNP1                      |
| BANPU                             | 065725.74 N        | 1003520.84 E | IF, TF             | -       | 263°(262.86°)       | L, R              | +3100    | 230            | 0.4                   | RNP1                      |
| FAF                               | 065648.24 N        | 1003021.51 E | TF                 | -       | 263°(262.86°)       | -                 | 2000     | -              | 0.4                   | RNP0.3                    |
| MAPt (THR26)                      | 065603.92 N        | 1002428.30 E | -                  | Y       | 263°(262.86°)       | -                 | 550      | -              | 0.4                   | RNP0.3                    |

## VTSE AD 2. AERODROMES

## VTSE AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTSE - CHUMPHON/CHUMPHON AIRPORT

## VTSE AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |                                                            |                                                                                                                                                         |
|---|------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | ARP coordinates and site at AD                             | 104240.33N 992142.16E<br>Centre RWY 1050 m from THR 06                                                                                                  |
| 2 | Direction and distance from (city)                         | 35 km N                                                                                                                                                 |
| 3 | Elevation/Reference temperature                            | 18 ft /35°C                                                                                                                                             |
| 4 | MAG VAR/Annual change                                      | 0°34' W (2010) / 1'W                                                                                                                                    |
| 5 | AD Administration, address, telephone, telefax, telex, AFS | Director of Chumphon Airport<br>Chumphon Airport<br>Amphoe Pathiu, Chumphon Thailand 86160<br>TEL: (077) 591263-9<br>FAX: (077) 591272<br>AFS: VTSEYDYX |
| 6 | Types of traffic permitted (IFR/VFR)                       | IFR/VFR                                                                                                                                                 |
| 7 | Remarks                                                    | Nil                                                                                                                                                     |

## VTSE AD 2.3 OPERATIONAL HOURS

|    |                            |                                               |
|----|----------------------------|-----------------------------------------------|
| 1  | AD Administration          | HJ                                            |
| 2  | Customs and immigration    | On request                                    |
| 3  | Health and sanitation      | On request                                    |
| 4  | AIS Briefing Office        | 0100-0900 ( Mon-Fri )*                        |
| 5  | ATS Reporting Office (ARO) | 0100-0900 ( Mon-Fri )*                        |
| 6  | MET Briefing Office        | On request                                    |
| 7  | ATS                        | 2300-1100                                     |
| 8  | Fuelling                   | -                                             |
| 9  | Handling                   | -                                             |
| 10 | Security                   | H24                                           |
| 11 | De-icing                   | -                                             |
| 12 | Remarks                    | *Other this period and holiday 3 HR PN to ATC |

**VTSE AD 2.4 HANDLING SERVICES AND FACILITIES**

|   |                                         |     |
|---|-----------------------------------------|-----|
| 1 | Cargo-handling facilities               | Nil |
| 2 | Fuel/oil types                          | Nil |
| 3 | Fuelling facilities/capacity            | Nil |
| 4 | De-icing facilities                     | Nil |
| 5 | Hangar space for visiting aircraft      | Nil |
| 6 | Repair facilities for visiting aircraft | Nil |
| 7 | Remarks                                 | -   |

**VTSE AD 2.5 PASSENGER FACILITIES**

|   |                      |                                                   |
|---|----------------------|---------------------------------------------------|
| 1 | Hotels               | Near AD and in the city                           |
| 2 | Restaurants          | In the city                                       |
| 3 | Transportation       | Available                                         |
| 4 | Medical facilities   | First aid at AD, hospital in town and in the city |
| 5 | Bank and Post Office | In town and in the city                           |
| 6 | Tourist Office       | In the city                                       |
| 7 | Remarks              | -                                                 |

**VTSE AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

|   |                                             |            |
|---|---------------------------------------------|------------|
| 1 | AD category for fire fighting               | Category 5 |
| 2 | Rescue equipment                            | Yes        |
| 3 | Capability for removal of disabled aircraft | Nil        |
| 4 | Remarks                                     | Nil        |

**VTSE AD 2.7 SEASONAL AVAILABILITY-CLEARING**

|   |                             |                                         |
|---|-----------------------------|-----------------------------------------|
| 1 | Types of clearing equipment | -                                       |
| 2 | Clearance priorities        | -                                       |
| 3 | Remarks                     | The aerodrome is available all seasons. |

## VTCL AD 2. AERODROMES

## VTCL AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTCL – LAMPANG / LAMPANG AIRPORT

## VTCL AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |                                                            |                                                                                                                                                                                                                                   |
|---|------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | ARP coordinates and site at AD                             | 181619.62N 993014.62E                                                                                                                                                                                                             |
| 2 | Direction and distance from (city)                         | 2 km, S from city                                                                                                                                                                                                                 |
| 3 | Elevation/Reference temperature                            | 811 ft /37°C                                                                                                                                                                                                                      |
| 4 | MAG VAR/Annual change                                      | 0° 48' W (2010) / 2'W                                                                                                                                                                                                             |
| 5 | AD Administration, address, telephone, telefax, telex, AFS | Director of Lampang Airport<br>Lampang Airport<br>175 Thanon Sanambin 1, Tambon Phrabaht<br>Amphoe Muang, Lampang Province 52000<br>Thailand.<br>TEL. 0-5482-1514, 0-5482-1510, 0-5482-1507<br>FAX. 0-5482-1509<br>AFS : VTCLYDYX |
| 6 | Types of traffic permitted (IFR/VFR)                       | IFR/VFR                                                                                                                                                                                                                           |
| 7 | Remarks                                                    | Nil                                                                                                                                                                                                                               |

## VTCL AD 2.3 OPERATIONAL HOURS

|   |                            |           |
|---|----------------------------|-----------|
| 1 | AD Administration          | 2300-1300 |
| 2 | Customs and immigration    | -         |
| 3 | Health and sanitation      | -         |
| 4 | AIS Briefing Office        | HJ        |
| 5 | ATS Reporting Office (ARO) | 2300-1100 |
| 6 | MET Briefing Office        | -         |
| 7 | ATS                        | 2300-1100 |

## VTCL AD 2.5 PASSENGER FACILITIES

|   |                |             |
|---|----------------|-------------|
| 1 | Hotels         | In the city |
| 2 | Restaurants    | In the city |
| 3 | Transportation | -           |

**VTCL AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

|   |                                             |            |
|---|---------------------------------------------|------------|
| 1 | AD category for fire fighting               | Category 5 |
| 2 | Rescue equipment                            | Yes        |
| 3 | Capability for removal of disabled aircraft | -          |
| 4 | Remarks                                     | Nil        |

**VTCL AD 2.7 SEASONAL AVAILABILITY-CLEARING**

|   |                             |                                         |
|---|-----------------------------|-----------------------------------------|
| 1 | Types of clearing equipment | -                                       |
| 2 | Clearance priorities        | -                                       |
| 3 | Remarks                     | The aerodrome is available all seasons. |

**VTCL AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA**

|   |                                     |                                                                    |
|---|-------------------------------------|--------------------------------------------------------------------|
| 1 | Apron surface and strength          | Surface: Concrete<br>Strength: PCN 41 / R / C / X / T              |
| 2 | Taxiway width, surface and strength | Width: 23 M<br>Surface: Asphalt<br>Strength PCN 41 / F / C / X / T |
| 3 | ACL location and elevation          | -                                                                  |
| 4 | VOR/INS checkpoint                  | -                                                                  |
| 5 | Remarks                             | Nil                                                                |

**VTCL AD 2.10 AERODROME OBSTACLES**

| In approach /TKOF areas |                                                                      |                    | In circling areas and at AD                        |                        | Remarks |
|-------------------------|----------------------------------------------------------------------|--------------------|----------------------------------------------------|------------------------|---------|
| 1                       |                                                                      |                    | 2                                                  |                        | 3       |
| RWY/Area affected       | Obstacle type<br>Elevation<br>Markings /LGT                          | Coordinates        | Obstacle type<br>Elevation<br>Markings/LGT         | Coordinates            | -       |
| a                       | b                                                                    | c                  | a                                                  | b                      |         |
| -                       | Gymnasium Building HGT 19 M, dist 616 M From THR RWY 18 LGTD on top. | 181709N<br>993013E | Radio mast HGT 12 M Painted red/white LGTD on top. | 181522.8N<br>993210.2E |         |

## VTCL AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

|    |                                                                        |                                               |
|----|------------------------------------------------------------------------|-----------------------------------------------|
| 1  | Associated MET Office                                                  | Aeronautical Radio of Thailand Company Ltd.   |
| 2  | Hours of service<br>MET Office outside hours                           | 0130-1130                                     |
| 3  | Office responsible for TAF Preparation<br>Periods of validity          | Supply TAF from Northern Regional Met. Center |
| 4  | Type of landing forecast<br>Interval of issuance                       | Supply TAF from Northern Regional Met. Center |
| 5  | Briefing/consultation provided                                         | No                                            |
| 6  | Flight documentation<br>Language (s) used                              | -                                             |
| 7  | Charts and other information available for<br>briefing or consultation | Daily Weather Forecast                        |
| 8  | Supplementary equipment available for<br>providing information         | AWOS                                          |
| 9  | ATS units provided with information                                    | -                                             |
| 10 | Additional information (Limitation of service,<br>etc.)                | IP system                                     |

## VTCL AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

| Designations<br>RWY<br>NR | TRUE &<br>MAG BRG | Dimensions<br>of RWY (m) | Strength (PCN)<br>and surface of<br>RWY and SWY | THR coordinates                       | THR elevation and<br>highest elevation<br>of TDZ of precision<br>APP RWY |         |
|---------------------------|-------------------|--------------------------|-------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------|---------|
| 1                         | 2                 | 3                        | 4                                               | 5                                     | 6                                                                        |         |
| 18                        | 175.27°           | 1 975 x 30               | 41/F/C/X/T<br>Asphalt                           | 181641.91N<br>0993012.76E<br>(WGS-84) | THR 789 ft<br>TDZ 797 ft                                                 |         |
| 36                        | 355.27°           | 1 975 x 30               | 41/F/C/X/T<br>Asphalt                           | 181547.58N<br>0993017.31E<br>(WGS-84) | THR 811 ft<br>TDZ 811 ft                                                 |         |
| Slope of<br>RWY-SWY       |                   | SWY<br>dimensions<br>(m) | CWY<br>dimension<br>(m)                         | Strip<br>dimensions<br>(m)            | OFZ                                                                      | Remarks |
| 7                         |                   | 8                        | 9                                               | 10                                    | 11                                                                       | 12      |
| -                         |                   | Nil                      | Nil                                             | 2135 x 106                            | -                                                                        | -       |
| -                         |                   | 60 x 30                  | Nil                                             | 2135 x 106                            | -                                                                        | -       |

VTCL AD 2.13 DECLARED DISTANCES

| RWY<br>Designator | TORA<br>(m) | TODA<br>(m) | ASDA<br>(m) | LDA<br>(m) | Remarks |
|-------------------|-------------|-------------|-------------|------------|---------|
| 1                 | 2           | 3           | 4           | 5          | 6       |
| 18                | 1875        | 1875        | 1975        | 1775       | -       |
| 36                | 1775        | 1775        | 2035        | 1875       | -       |

VTCL AD 2.14 APPROACH AND RUNWAY LIGHTING

| RWY<br>Desig-<br>nator | APCH<br>LGT<br>type<br>LEN<br>INTST | THR<br>LGT<br>colour<br>WBAR | VASIS<br>(MEHT)<br>PAPI      | TDZ,LGT<br>LEN | RWY<br>Centre<br>Line LGT<br>Length,<br>spacing,<br>colour,<br>INTST | RWY edge<br>LGT LEN,<br>spacing<br>colour<br>INTST | RWY<br>End LGT<br>colour<br>WBAR | SWY<br>LGT<br>LEN (m)<br>colour | Remarks |
|------------------------|-------------------------------------|------------------------------|------------------------------|----------------|----------------------------------------------------------------------|----------------------------------------------------|----------------------------------|---------------------------------|---------|
| 1                      | 2                                   | 3                            | 4                            | 5              | 6                                                                    | 7                                                  | 8                                | 9                               | 10      |
| 18                     | Nil                                 | GREEN                        | PAPI<br>Left 3°<br>(15.72 m) | Nil            | Nil                                                                  | 1750 m<br>60 m<br>White LIH                        | Red                              | Nil                             | Nil     |
| 36                     | RTIL                                | GREEN                        | PAPI<br>Left 3°<br>(15.72 m) | Nil            | Nil                                                                  | 1750 m<br>60 m<br>White LIH                        | Red                              | Nil                             | Nil     |

VTCL AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |                                                           |                                                                                    |
|---|-----------------------------------------------------------|------------------------------------------------------------------------------------|
| 1 | ABN/IBN location, characteristics and hours of operation. | ABN: At Tower Building, FLG W G EV 7 SEC.                                          |
| 2 | LDI location and LGT<br>Anemometer location and LGT.      | -                                                                                  |
| 3 | TWY edge and centre line lighting                         | EDGE: All taxiways                                                                 |
| 4 | Secondary power supply/switch-over time                   | Secondary power supply to all lighting at the airport.<br>Switch-over time 15 SEC. |
| 5 | Remarks                                                   | Nil                                                                                |

## VTCL AD 2.17 ATS AIRSPACE

|   |                                    |                                                                                   |
|---|------------------------------------|-----------------------------------------------------------------------------------|
| 1 | Designation and lateral limits     | A circle of 5 NM radius centred on LPN DVOR/DME (181635.87N 0993008.40E (WGS-84)) |
| 2 | Vertical limits                    | 2 000 ft/AGL                                                                      |
| 3 | Airspace classification            | D                                                                                 |
| 4 | ATS unit call sign<br>Language (S) | Lampang Tower<br>En, Thai                                                         |
| 5 | Transition altitude                | 11 000 ft                                                                         |
| 6 | Remarks                            | Nil                                                                               |

## VTCL AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign        | Frequency                              | Hours of operation | Remarks                            |
|---------------------|------------------|----------------------------------------|--------------------|------------------------------------|
| 1                   | 2                | 3                                      | 4                  | 5                                  |
| APP                 | Lampang Approach | **119.3 MHz                            | 2300-1100          | *Emergency Freq.                   |
| TWR                 | Lampang Tower    | *121.5 MHz<br>**122.3 MHz<br>236.6 MHz |                    | **Other this period 3 HR PN to ATC |
| ATIS                |                  | 395 kHz                                |                    |                                    |

## VTCL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid, MAG VAR CAT of ILS/MLS(For VOR/ILS/MLS, give declination) | ID  | Frequency          | Hours of operation | Site of transmitting antenna coordinates | Elevation of DME transmitting antenna | Remarks                                                                                                                                                                                                                                                                         |
|------------------------------------------------------------------------|-----|--------------------|--------------------|------------------------------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                                      | 2   | 3                  | 4                  | 5                                        | 6                                     | 7                                                                                                                                                                                                                                                                               |
| NDB                                                                    | LP  | 395 kHz            | H24                | 181640.88N<br>0993026.88E<br>(WGS-84)    |                                       | DVOR/DME Restriction, due to Terrain surround DVOR/DME station coverage check does not provide adequate signal to 40 NM at required altitudes in various areas;<br>-RDL 351-070 beyond 40 NM should not below 6 000 ft.<br>-RDL 071-130 beyond 30 NM should not below 6 000 ft. |
| DVOR/DME                                                               | LPN | 114.7 MHz<br>CH94X |                    | 181635.87N<br>0993008.40E<br>(WGS-84)    |                                       |                                                                                                                                                                                                                                                                                 |

VTCL AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid,<br>MAG VAR<br>CAT of ILS/<br>MLS(For<br>VOR/ILS/<br>MLS, give<br>declination) | ID    | Frequency                          | Hours<br>of oper-<br>ation | Site of<br>transmitting<br>antenna<br>coordinates          | Elevation<br>of DME<br>transmitting<br>antenna | Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------------------------------------------------------------------|-------|------------------------------------|----------------------------|------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                                                          | 2     | 3                                  | 4                          | 5                                                          | 6                                              | 7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| LOC RWY 36<br><br>DME                                                                      | I-LPN | 109.7 MHz<br><br>CH 34X<br>(109.7) | } H24                      | 181651.63N<br>0993011.99E<br><br>181651.86N<br>0993014.43E | 782.58 ft                                      | -RDL 131-320 beyond 40 NM should<br>not below 6 000 ft<br>-RDL 321-350 beyond 30 NM should<br>not below 6 000 ft<br>-Unusable on RDL 360 DIST<br>10.10-11.00 DME at altitude<br>2300 ft due to roughness and<br>Scalloping out of tolerance<br><br>LOC : Designated operation coverage<br>18 NM, ALT 7000 ft AMSL<br><br>DME : Paired with LOC Freq.<br><br>GP : Not installation.<br><br>LOC/DME RWY36 unusable<br>beyond 29 DEG below 3000 ft<br>right of course due to terrain |

## VTUI AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

|   |                                                           |                                                                                     |
|---|-----------------------------------------------------------|-------------------------------------------------------------------------------------|
| 1 | ABN/IBN location, characteristics and hours of operation. | ABN: At Tower Building, FLG W G EV 7 SEC.                                           |
| 2 | LDI location and LGT<br>Anemometer location and LGT.      | -                                                                                   |
| 3 | TWY edge and centre line lighting                         | Edge: ALL TWY                                                                       |
| 4 | Secondary power supply/switch-over time                   | Secondary power supply to all lighting at the airport.<br>Switch over time: 15 SEC. |
| 5 | Remarks                                                   | Nil                                                                                 |

## VTUI AD 2.17 ATS AIRSPACE

|   |                                    |                                                                                     |
|---|------------------------------------|-------------------------------------------------------------------------------------|
| 1 | Designation and lateral limits     | A circle of 5 NM radius centred on SKN DVOR/DME<br>(171250.89N1040812.34E (WGS-84)) |
| 2 | Vertical limits                    | 2000 ft/AGL                                                                         |
| 3 | Airspace classification            | C                                                                                   |
| 4 | ATS unit call sign<br>Language (s) | Sakon Nakhon Tower<br>En, Thai                                                      |
| 5 | Transition altitude                | 11,000 ft                                                                           |
| 6 | Remarks                            | Nil                                                                                 |

## VTUI AD 2.18 ATS COMMUNICATION FACILITIES

| Service designation | Call sign             | Frequency                             | Hours of operation | Remarks           |
|---------------------|-----------------------|---------------------------------------|--------------------|-------------------|
| 1                   | 2                     | 3                                     | 4                  | 5                 |
| APP                 | Sakon nakhon Approach | 123.35 MHZ                            | 2300-1100          | * Emergency Freq. |
| TWR                 | Sakon Nakhon Tower    | *121.5 MHZ<br>119.65 MHZ<br>236.6 MHZ | 2300-1100          |                   |
| ATIS                |                       | 375 kHz                               | 2300-1100          |                   |

## VTUI AD 2.19 RADIO NAVIGATION AND LANDING AIDS

| Type of aid,<br>CAT of ILS/<br>MLS<br>(For VOR/<br>ILS/MLS,<br>give<br>VAR) | ID   | Frequency              | Hours<br>of oper-<br>ation | Position of<br>transmitting<br>antenna<br>coordinates | Elevation<br>of DME<br>transmitting<br>antenna | Remarks                                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------|------|------------------------|----------------------------|-------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1                                                                           | 2    | 3                      | 4                          | 5                                                     | 6                                              | 7                                                                                                                                                                                                                           |
| NDB                                                                         | SN   | 365 kHz                | H 24                       | 171149.17N<br>10406653.42E<br>(WGS-84)                | -                                              | NDB unusable between<br>140-180 degrees beyond<br>15 NM                                                                                                                                                                     |
| DVOR/DME                                                                    | SKN  | 114.2<br>MHz<br>CH 89  | H 24                       | 171250.89N<br>1040812.34E<br>(WGS-84)                 |                                                | DVOR/DME restriction due to<br>mountainous terrain surround<br>as follow:<br>- Radial 000°-130° beyond 30 NM<br>altitude should not below 2 100 ft<br>- Radial 131°-280° beyond 30 NM<br>altitude should not below 5 500 ft |
| IILS CAT I<br>RWY 23<br>LOC                                                 | ISKN | 110.3<br>MHz<br>CH 40X | H 24                       | 171107.73N<br>1040630.87E<br>(WGS-84)                 |                                                | Designated operation coverage 18<br>NM. ALT 6800 FT/AMSL.                                                                                                                                                                   |
| DME                                                                         |      |                        |                            | 171106.06N<br>1040632.52E                             | 527 FT                                         | Paired with LOC FREQ                                                                                                                                                                                                        |
| GP                                                                          |      | 335.0<br>MHz           | H 24                       | 171208.11N<br>1040728.88E                             |                                                | 3 DEG REF Datum height 50 FT                                                                                                                                                                                                |

## VTSB AD 2. AERODROMES

## VTSB AD 2.1 AERODROME LOCATION INDICATOR AND NAME

## VTSB - SURAT THANI / SURAT THANI AIRPORT

## VTSB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

|   |                                                            |                                                                                                                                                                                                        |   |
|---|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| 1 | ARP coordinates and site at AD                             | 090810.09N 990820.55E                                                                                                                                                                                  | ← |
| 2 | Direction and distance from (city)                         | 25 km SE from city                                                                                                                                                                                     |   |
| 3 | Elevation/Reference temperature                            | 20 ft/28°C                                                                                                                                                                                             |   |
| 4 | MAG VAR/Annual change                                      | 0° 32'W (2010)/ 1'W                                                                                                                                                                                    | ← |
| 5 | AD Administration, address, telephone, telefax, telex, AFS | Director of Surat Thani Airport<br>Surat Thani Airport<br>Tambon Huatoi, Amphoe Phunphin<br>Surat Thani Province 84130<br>Thailand.<br>TEL. (077) 441230, 441349<br>FAX. (077) 441225<br>AFS: VTSBYDYX |   |
| 6 | Types of traffic permitted (IFR/VFR)                       | IFR/VFR                                                                                                                                                                                                |   |
| 7 | Remarks                                                    | Nil                                                                                                                                                                                                    |   |

## VTSB AD 2.3 OPERATIONAL HOURS

|    |                            |            |
|----|----------------------------|------------|
| 1  | AD Administration          | 2300-1400  |
| 2  | Customs and immigration    | On request |
| 3  | Health and sanitation      | On request |
| 4  | AIS Briefing Office        | 2300-1400  |
| 5  | ATS Reporting Office (ARO) | -          |
| 6  | MET Briefing Office        | -          |
| 7  | ATS                        | H24        |
| 8  | Fuelling                   | 0100-1200  |
| 9  | Handling                   | -          |
| 10 | Security                   | -          |
| 11 | De-icing                   | -          |
| 12 | Remarks                    | Nil        |

**VTSB AD 2.4 HANDLING SERVICES AND FACILITIES**

|   |                                         |                                                                                                               |
|---|-----------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 1 | Cargo-handling facilities               | -                                                                                                             |
| 2 | Fuel/oil types                          | JET A-1, AVGAS                                                                                                |
| 3 | Fuelling facilities/capacity            | 1 JET A-1 Refueller @ 12,000 L<br>1 JET A-1 Refueller @ 3,000 L<br>1 AVGAS DC Motor Dispenser from drum 200 L |
| 4 | De-icing facilities                     | -                                                                                                             |
| 5 | Hangar space for visiting aircraft      | -                                                                                                             |
| 6 | Repair facilities for visiting aircraft | -                                                                                                             |
| 7 | Remarks                                 | Nil                                                                                                           |

**VTSB AD 2.5 PASSENGER FACILITIES**

|   |                      |                                                                                               |
|---|----------------------|-----------------------------------------------------------------------------------------------|
| 1 | Hotels               | in the city                                                                                   |
| 2 | Restaurants          | in the city                                                                                   |
| 3 | Transportation       | Taxi, Limosine                                                                                |
| 4 | Medical facilities   | -                                                                                             |
| 5 | Bank and Post Office | Bank: Open daily<br>From 11.00 A.M. -13.00 P.M.<br>18.00 A.M. -19.30 P.M.<br>Post Office: Nil |
| 6 | Tourist Office       | -                                                                                             |
| 7 | Remarks              | Nil                                                                                           |

**VTSB AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

|   |                                             |            |
|---|---------------------------------------------|------------|
| 1 | AD category for fire fighting               | Category 8 |
| 2 | Rescue equipment                            | Yes        |
| 3 | Capability for removal of disabled aircraft | -          |
| 4 | Remarks                                     | Nil        |

**VTSB AD 2.7 SEASONAL AVAILABILITY-CLEARING**

|   |                             |                                         |
|---|-----------------------------|-----------------------------------------|
| 1 | Types of clearing equipment | -                                       |
| 2 | Clearance priorities        | -                                       |
| 3 | Remarks                     | The aerodrome is available all seasons. |