

## GEN 3.5 METEOROLOGICAL SERVICES

### 1. RESPONSIBLE SERVICE

- 1.2 | The Meteorological Services and Operation Division of the Brunei Darussalam Meteorological Department, Ministry of Transport and Infocommunications, provides the meteorological services for civil aviation.

Meteorological Services and Operation Division  
1st Floor, Headquarter  
Department of Civil Aviation  
Brunei International Airport, BB2513  
Brunei Darussalam.

| (Attn: Chief Meteorological Officer)

| AFS: WBSBYMYX  
| Telefax: 673-2-332735 / 673-2-334201  
| Tel: 673-2-345567 / 673-2-330142 Ext 1888 or 1551

- 1.3 The service is provided in accordance with the provision contained in the following ICAO documents:

*Annex 3 - Meteorological Service for International Air Navigation*  
*Doc 7030 - Regional Supplementary Procedures*  
Differences to these provisions are detailed in subsection GEN 1.7

### 2. AREA OF RESPONSIBILITY

- 2.1 Meteorological services are provided within the lateral limit of Brunei Darussalam airspace except for sigmet, which is provided by Kinabalu within the Kota Kinabalu FIR.

**3. METEOROLOGICAL OBSERVATIONS AND REPORTS Table**  
**GEN 3.5.3 Meteorological observations and reports**

Name of stations / Locations indicator	Type & frequency of observation/ automatic observing equipment	Types of MET reports & Supplementary Information included	Observation System & Site (s)	Hours Of Operation	Climatological Information
1	2	3	4	5	6
BRUNEI INT'L AIPORT  (WBSB)	Half hourly plus special observations	METAR, SPECI, TREND	<p><b><u>SURFACE WIND</u></b></p> <p>(I) One set at Rwy 21 401metres from Threshold and 137metres from Rwy Centreline.</p> <p>(ii) One set at Middle of runway and 137metres from Rwy Centreline.</p> <p>(iii) One set at Rwy 03 370metres from Threshold and 137metres from Rwy Centreline.</p> <p><b><u>RWY VISUAL RANGE</u></b></p> <p>(i) One set at Middle Runway - Transmitter 76metres fm Rwy Centreline. - Receiver 76metres fm Rwy Centreline.</p> <p>Distance between Transmitter and Receiver at Middle Runway is 77metres.</p> <p>Rwy Visual Range is reported in steps of: -</p> <p>25m between 50 and 150m 50m between 150 and 800m 100m between 800 and 1500m</p>	H24	Climatological tables available.