



# **ARMI**

(Airport and Route Manual Information)

## **BIMA**

## **WADB / BMU**

***DOMESTIC***

## I. Airport Data

Name	ICAO	IATA	ARP	Magnetic Variation	Airport Elevation (Feet)	Local time (UTC +/-)
Sultan Muhammad Salahuddin Airport	WADB	BMU	S 08° 32' 27" E 118° 41' 26"	1° 49' E	3.5	+8

Runways designator	length	strength	VASIS	RWY THR Elev
RWY 13-31	1650 x 30m (5415 x 98ft)	Asphalt Concrete PCN 36 F/D/Y/T	PAPI : RWY 13 RWY 31	RWY 13 : NA RWY 31 : NA

## II. Communication & Navigation Aids facilities

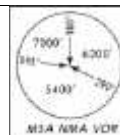
<b>TOWER</b> Salahuddinn Tower	120.3	<b>VOR/DME</b>	115.1 NMA
<b>SSB</b> Bima Radio	7825 9145	<b>NDB</b>	223 PO

## III. Airport location/ AD Administration

- 21 km from City.
- DITJEN Perhubungan Udara
- Operating Hours : 23.00 – 10.00 UTC

## IV. Minimum Safe / Sector Altitude (MSA)

- The heighest are 7000 ft (R275 - R360), 6200 ft (R360 - 110), 5400 ft (R110 - R275) based on **NMA** VOR



## V. Climate / Weather Condition

- Opened

#### **VI. Ground/ Taxi maneuvering**

- Provided one Taxiway, shorter to RWY 31
- Provided Turning area on RWY 31

#### **VII. Parking**

- Follow Yellow Guide Line and Parking Position instructed by Marsheller

#### **VIII. Ground Handling & Agents**

- Reserved

#### **IX. Fuel Servicing & Rescue and Fire Fighting**

- PT PERTAMINA
- AES FACs ; Cat IV

#### **X. Medical Facilities**

- Hospital in town (20 km)

#### **XI. Accommodation**

- Hotels available in Town

#### **XII. Immigration Procedures**

- Available in Town

#### **XIII. Entry Procedures - Arrival Procedures**

##### **STANDARD ARRIVAL ROUTES ( STAR)**

**STAR**

RUTENG, SUMBAWA, UNSEP ARRIVAL

#### **XIV. Departure procedures and conditions from Bima**

##### **STANDARD INSTRUMENT DEPARTURE (SID)**

**SID**

NA

## XV. Search and Rescue

1. In general, Search and Rescue procedures are in conformity with the Standards, Recommended Practices and Procedures contain in ICAO.
2. The following Emergency / distress frequencies are provided:
  - a. VHF – 121.5 MHz.
  - b. UHF – 243.0 MHz.
  - c. HF – 500 kHz, 2.182 kHz, 8.364 kHz.

## XVI. ATC Flight plans routes and distances

### WADD – WADB (DPS-BMU) R01

WADD...BLI...(W42)...LMB...NQ...(NQ)...NMA...TELUK...WADB

**Distance 251 NM**

Grid MORA 14,800 feet

### WADB – WADD (BMU-DPS) R01

WADB...PG...(W42)...NQ...(PESUIF)...PESUT...LMB...TIKUS...BENOA...WADD

**Distance 218 NM**

Grid MORA 14,800 feet

## XVII. ALTERNATE

Destination	Alternate	Loc. Ind.		ATR 72	Distance NM	Ground Service
BIMA WADB/BMU	L BAJO	WATO	LBJ	+	73	Reserved
	PRAYA	WADL	LOP	+	146	PT GAPURA
	DENPASAR	WADD	DPS	+	211	PT GAPURA

**Note:** refer to MISCELLANEOUS DOMESTIC 3.3.3 Destination Alternate List

+ : alternate airport adequate for indicated aircraft type

- : alternate airport NOT adequate for indicated aircraft type

### WADB – WATO ( BMU-LBJ) R01

WADB...PO...LB...WATO **Distance 73 NM**

Grid MORA 14,800 feet

**WADB – WADL ( BMU-LOP) R01**

WADB...PO...(W42)...NQ...PENYU...(BELUID)...BELUS...AWANG...WADL

*Distance 155 NM*

Grid MORA 14,800 feet

**XVIII. Remarks**

**1. AIRPORT OBSTACLE**

- Hill at take off RWY 13 and approach RWY 31 with slope 2%.

**2. LOCAL PROCEDURE**

- RWY 13 take off and landing right hand circuit or as by ATC.
- RWY 31 take off and landing left hand (normal) circuit or as by ATC.