

WADB AD 2.1 AERODROME LOCATION INDICATOR AND NAME**WADB - BIMA / Sultan Muhammad Salahuddin****WADB AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

ARP Coordinates and Site at AD.....	083227S 1184126E
Direction and Distance From (City).....	10.8 NM SW
Elevation / Reference Temperature.....	4 ft / 33°C
MAG VAR / Annual Change.....	1°17'E(2015)
AD Administration.....	Airport : UPBU (Unit Penyelenggara Bandar Udara) Sultan Muhammad Salahuddin ANSP : AirNav Indonesia Kantor Cabang Pembantu Bima
Address.....	Airport : JL. Sultan Salahuddin No. 22 P.O. BOX 71 Bima Nusa Tenggara Barat 84173 ANSP : Gedung ATS Operations JL. Sultan Salahuddin No. 22 P.O. BOX 71 Bima Nusa Tenggara Barat 84173
Telephone.....	Airport : (0374) 42171, 646260 ANSP : (0374) 81613
Telefax.....	Airport : (0374) 81471 ANSP : (0374) 81613
Telex.....	NIL
E-mail.....	ANSP : sultanmuhammadsalahuddin@airnavin donesia.co.id
AFTN.....	WADBYOYE
Type of Traffic Permitted.....	VFR
Remarks.....	NIL

WADB AD 2.3 OPERATIONAL HOURS

AD Administration.....	MON - THU : 2330 - 0600 FRI : 2330 - 0330 SAT : 2330 - 0530
Customs and Immigration.....	2300 - 1000 / on req.
Health and Sanitation.....	2300 - 1000 / on req.
AIS Briefing Office.....	2300 - 1000
ATS Reporting Office.....	2300 - 1000
MET Briefing Office.....	NIL
ATS.....	2300 - 1000
Fueling.....	2300 - 1000
Handling.....	2300 - 1000
Security.....	2300 - 1000 / on req.

De-Icing.....	H - 24
Remarks.....	NIL

WADB AD 2.4 HANDLING SERVICE AND FACILITIES

Cargo Handling Facilities.....	Cargo Building Available
Fuel / Oil / Type.....	AVTUR / JET A-1
Fueling Facilities / Capacity.....	Fuel Truck 16000 L : 1
De-Icing Facilities.....	Available
Hangar Space for Visiting Aircraft.....	NIL
Repair Facilities for Visiting Aircraft.....	NIL
Remarks.....	NIL

WADB AD 2.5 PASSENGER FACILITIES

Hotels.....	In The City
Restaurant.....	At Airport
Transportation.....	Taxi, Travel & Public Bus
Medical Facilities.....	200 m From Airport, Hospital 20 km In Town
Bank and Post Office.....	200 m From Airport
Tourist Office.....	At Airport
Remarks.....	NIL

WADB AD 2.6 RESCUE AND FIRE FIGHTING

AD Category for Fire Fighting.....	Category 5
Rescue Equipment.....	- 3 foam tender type IV - 1 Foam tender type V - 2 Ambulances - 1 Commando Car, - ARFFS License Holder 16 persons
Capability For Removal of Disabled Aircraft..	Medium Aircraft Type F - 100
Remarks.....	NIL

WADB AD 2.7 SEASONAL AVAILABILITY CLEARING

Type of Clearing Equipment.....	Not Applicable ←
Clearance.....	NIL
Remarks.....	NIL

WADB AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATION DATA**APRON SURFACE AND STRENGTH**

APRON	
Surface	= Asphalt
Strength	= PCN 29/F/D/Y/T
Dimension	= 271 x 70 m

TAXIWAY WIDTH, SURFACE, AND STRENGTH

TAXIWAY A	
Surface	= Asphalt
Strength	= PCN 29/F/D/Y/T
Dimension	= 100 X 20 m

TAXIWAY B
 Surface = Asphalt
 Strength = PCN 29/F/D/Y/T
 Dimension = 100 X 18 m
 Altimeter Checkpoint Location and Elevation. NIL
 VOR checkpoints..... NIL
 INS checkpoints..... NIL
 Remarks..... NIL

WADB AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKING

Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands..... Available
 RWY and TWY markings and LGT..... RWY: Designation, THR, RWY Centre line, RWY Side Stripe, Aiming Point, fixed distance marking
 TWY: Centre line, Holding position, Nose Wheel Guidance, TWY edge.
 Lighting : RWY Light, TWY Light, Approach, REIL and RTIL RWY 31 ←
 Apron Edge, Flood Light, RWY End.
 Stop bars..... Available
 Remarks..... Turning Area RWY 31
 (50 x 10 m) + 250 m² = 750 m²

WADB AD 2.10 AERODROME OBSTACLE

In Approach and Take-off Areas

No.	RWY/Area Affected	Obstacle type	Coordinate	Elevation	Markings/LGT	Remarks
1	Take Off RWY 13 and Approach RWY 31	Hill	NIL	NIL	NIL	slope 2 %.

In the Circling Area and at the Aerodrome

No.	RWY/Area Affected	Obstacle type	Coordinate	Elevation	Markings/LGT	Remarks
	NIL	NIL	NIL	NIL	NIL	NIL

WADB AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

Associated MET Office..... Meteorological Station
 SULTAN MUHAMMAD SALHUDDIN
 BIMA
 Hours of service MET Office outside hours... H - 24
 Office responsible for TAF preparation,

Periods of validity.....	NIL
Trend forecast & Interval of issuance.....	QAM / 30 min
Briefing/ consultation provided.....	Available
Flight documentation - Language(s) used.....	Chart / English
Charts and other information available for briefing or consultation.....	Available
Supplementary equipment available for providing information.....	Telemetry Meteorology FMT 6 Stand by Set QAM
ATS units provided with information.....	TWR ←
Additional information (limitation of service, etc.).....	Met Report For Take Off and Landing, Climatofolobocal Aerodrome Summary Tabulan Form A, B, C, D, E mode UPPEN WIND : 00.00 – 06.00 : 12.00 – 18.00

WADB AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

1	2	3	4	5	6
Designators RWY - NR	True BRG	Dimension of RWY	Strength (PCN) and Surface of RWY and SWY	THR Coordinates	THR Elevation and Highest Elevation of TDZ of Precision APP RWY
13	138.09°	1650 x 30 m	39/F/D/Y/T, Asphalt	083202.63S 1184056.25E	NIL
31	318.09°	1650 x 30 m	39/F/D/Y/T, Asphalt	083242.55S 1184132.25E	NIL

7	8	9	10	11	12
Slope of RWY - NR	SWY Dimension	CWY Dimension	Strip Dimension	OFZ	Remarks
Longitudinal Slope 0 %	NIL	90 x 150 m	1770 x 150 m	From RWY 31 6000 m 2%	NIL
Tansverse Slope 1 %	NIL	90 x 90 m	1770 x 150 m	From RWY 13 15000 m 0%	NIL

WADB AD 2.13 DECLARED DISTANCES

1	2	3	4	5
RWY Designator	TORA	TODA	ASDA	LDA
13	1650 m	1740 m	1650 m	1650 m
31	1650 m	1740 m	1650 m	1650 m

WADB AD 2.14 APPROACH AND RUNWAY LIGHTING

1	2	3	4	5
RWY Designator	APCH LIGHT Type LEN	THR LGT Colour WBAR	VASIS (MEHT) PAPI	TDZ LGT LEN
13	MALS	Green	PAPI	NIL
31	NIL	Green	PAPI	NIL

6	7	8	9	10
RWY Centerline LGT Length Spacing Colour	RWY Edge LGT LEN Spacing Colour	RWY End LGT Colour WBAR	SWY LGT LEN (m) Colour	Remarks
NIL	Clear Yellow	Red	NIL	NIL
NIL	Clear Yellow	Red	NIL	NIL

WADB AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1.	ABN / IBN Location, Characteristic and Hours Operation	Rotating Beacon
2.	LDI Location and LGT Anemometer Location and LGT	Available, Wind Shock
3.	TWY Edge and Center Line LGT	Available (TWY edge)
4.	Secondary Power Supply / Switch Over Time	1 Unit DEUTZ 125 kVA / 8"
5.	Remarks	FLOOD LIGHT

WADB AD 2.16 HELICOPTER LANDING AREA

1.	Coordinates TLOF THR FATO	NIL
2.	TLOF and / or FATO Elevation (m / ft)	NIL
3.	TLOF and FATO Area Dimensions, Surface, Strength, Marking	NIL
4.	True Bearing and Magnetic Bearing of FATO	NIL
5.	Declared Distance Available	NIL
6.	APP and FATO Lighting	NIL
7.	Remarks	NIL

WADB AD 2.17 ATS AIRSPACE

1.	Designation and lateral limits	SALAHUDDIN (ATZ): A Circle With A Radius of 10 NM Centered at "NMA" VOR/DME
2.	Vertical limits (ft)	SFC up to 4 000 ft
3.	Airspace classification	C
4.	ATS unit callsign	SALAHUDDIN TOWER
	Language	English
5.	Transition	11,000 ft / FL130
6.	Remarks	NIL

WADB AD 2.18 ATS COMMUNICATION FACILITIES

1	2	3	4	5
Service Designator	Call Sign	Frequency	Hours of Operation	Remarks
AFS	BIMA RADIO	7825, 9145 kHz	2300 - 1000	NIL
TWR	SALAHUDDIN TOWER	120.3 MHz	2300 - 1000	Coordinate TWR : S08322319 E118412588

WADB AD 2.19 RADIO NAVIGATION AND LANDING AIDS

1	2	3	4	5	6	7
Type of Aids and Category	ID	Frequency	Hours of Operation	Site of Transmitting Antenna Coordinates	Elevation of DME Transmitting Antenna	Remarks
NDB	PO	223 kHz	H-24	083226.6S 1184129.9E	NIL	NIL
VOR/DME	NMA	115.1 MHz / CH-98X	H-24	083202.9S 1184129.6E	NIL	NIL

WADB AD 2.20 LOCAL TRAFFIC REGULATIONS**2.20.1 Airport regulation**

Aerodrome Traffic Circuit Procedures Take off and landing

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

WADB AD 2.21 NOISE ABATEMENT PROCEDURES*Reserved***WADB AD 2.22 FLIGHT PROCEDURES****2.22.1 ALTIMETER SETTING PROCEDURES**

- a. This ICAO altimeter setting procedures shall be used by all aircraft operating within SALAHUDDIN ATZ, QNH provided in mill bars and inches available on request.
- b. Transition Altitudes 11,000 FT, Transition Level FL130.

2.22.2 COMMUNICATION PROCEDURES

All aircraft within SALAHUDDIN ATZ shall be equipped with radio capable of conducting and maintaining two way communications with SALAHUDDIN Tower.

2.22.3 Aerodrome Traffic Circuit Procedures

Take off and landing

- a. Runway 13 take off and landing right hand circuit or as instructed by ATC.
- b. Runway 31 take off and landing left hand (normal) circuit or as instructed by ATC.

2.22.4 COMMUNICATION FAILURE PROCEDURES

1. In Visual Meteorological Condition (VMC)
 - a. Continue to fly in VMC.
 - b. Fly full circuit over the Aerodrome, pilot shall endeavor to transmit blindly his position, intention etc, so as to be monitored by Tower or any other traffic SALAHUDDIN ATZ.
2. In Instrument Meteorological Condition (IMC)
 - a. Proceed according to current Flight Plan to the appropriate designated navigation and serving SALAHUDDIN Aerodrome and when required to ensure compliance with (b) below, hold over this aid until commencement of descent.
 - b. Commence descent from the navigation aid specified in (a) or as close a possible to ETA as indicated in the filled flight plan and revised in accordance with the current flight plan.
 - c. Land if possible within thirty minutes after the estimated time of arrival (ETA).

WADB AD 2.23 ADDITIONAL INFORMATION*Reserved***WADB AD 2.24 CHARTS RELATED TO THE AERODROME**

- WADB AD 2.24-1, AERODROME CHART-ICAO, Dated 27 APR 17;
- WADB AD 2.24-9, STANDARD ARRIVAL CHART - INSTRUMENT (STAR)
 - ICAO RWY 13/31, Dated 02 MAR 17;
- WADB AD 2.24-11, INSTRUMENT APPROACH CHART (IAC)-ICAO VOR CIRCLING CAT A/B/C, Dated 09 NOV 17;