



ARMI

(Airport and Route Manual Information)

PINANGSORI/ SIBOLGA

***Dr. FERDINAND LUMBAN TOBING
AIRPORT***

WIMS / FLZ

DOMESTIC

I. AIRPORT DATA

Name	ICAO	IATA	ARP	Mag Var	Airport Elevation (Feet)	Local time (UTC+/-)
Dr. Ferdinand Lumban Tobing	WIMS	FLZ	N 01° 33.21 E 98° 53.50	NA	33	+7

II. RUNWAY CHARACTERISTICS

Designation	Dimension	Type & Strengths	Vis Vertical Guidance	THR Elev (Feet)
12-30	2190 x 30 m (7185 x 147 ft)	Asphalt Concrete PCN 34 F/C/Y/T	PAPI	RWY 12 :NA RWY 30 :NA

III. APRON & TAXIWAY CHARACTERISTICS

Designation	Dimension	Type & Strengths	ACFT Type Available	Remarks
Apron	120 x 80 m	Asphalt Hotmix PCN 27 FCYT		
Taxiway	150 x 23 m	Asphalt Hotmix PCN 27 FCYT		

IV. COMMUNICATION FACILITY & NAVIGATION AIDS

Designation	Frequency	Call Sign	Remark
Tower	122.3 MHz	Pinangsori Information	
HF/ SSB	6589		

Type	Frequency	Identification	Remark
VOR/ DME	114.3 MHz	-	INOP
NDB	215 KHz	SK	Serviceable

V. TYPE/ OPERATOR/ OPERATING HOUR

PUBLIC / CIVIL DGCA (Direktorat Jenderal Perhubungan Udara) 00.00 – 07.00 UTC
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VI. GENERAL

Location of Airport 20 Km from City

VII. AIRPORT OBSTACLE

Trees and hill slope >2% on beyond area RWY 30

VIII. MINIMUM SECTOR ALTITUDE

The highest altitude is 7600ft (R310-004), 8300ft (R004-150)
3900ft (R150-200) and 3300ft (R200-310) based on NDB "SK"

IX. APPROACH LIGHTING

REIL

X. AIR TRAFFIC SERVICE

Reserved

XI. WEATHER / METEOROLOGICAL INFORMATION SERVICE

The weather is mostly cloudy in all day. Maximum speed 5 – 10 Kts and
Temperature average 30⁰ C.

XII. SURFACE MOVEMENT GUIDANCE

NA

XIII. PARKING SYSTEM/ GUIDANCE

ACFT Guided by Marshaller

XIV. PARKING POSITION

Reserved

XV. FUEL FACILITY/ PROVIDER

NA

XVI. GROUND HANDLING FACILITY/ PROVIDER

Reserved

XVII. RESCUE & FIRE FIGHTING FACILITY

Cat : VI

XVIII. ARRIVAL PROCEDURES

STANDARD ARRIVAL ROUTES (STAR)

NA

XIX. DEPARTURE PROCEDURES

STANDARD INSTRUMENT DEPARTURE (SID)

NA

XX. AIRWAYS, DISTANCE

CENGKARENG – PINANGSORI/ SIBOLGA (R01)

WIII..(DOLT1D)..SIKAT..DOLTA..(A585)..DOMIL..PLB..
JATAM..PKU..BIRAS..HA..WIMS **Distance 673 NM**

PINANGSORI/ SIBOLGA – KUALANAMU (R01)

WIMS..HA..JAMSI..(W11)..MDN..WIMM **Distance 184 NM**

KUALANAMU - PINANGSORI/ SIBOLGA (R01)

WIMM..MDN..(WII)..JAMSI..HA..WIMS **Distance 184 NM**

PINANGSORI/ SIBOLGA - CENGKARENG (R01)

WIMS..HA..BIRAS..(P570)..PKU..(A585)..JATAM..PLB..(W12E)..
BORAS..BIDAK..BUNIK..(BUNI1A)..RAMAL..NOKTA..OSKAR..
KAKAP..DAKAR..SEPAT..SIGAS..SURYA..WIII **Distance 737 NM**

XXI. ALTERNATE DESTINATION

Destination	Alternate	Identification		CRJ-1000	TT	NM	Opt Hour (UTC)
PINANGSORI WIMS/ FLZ	KUALANAMU	WIMM	KNO			184	
	PEKANBARU	WIBB	PKU			201	

1. PINANGSORI – KUALANAMU (R01)

See No : XX. (PINANGSORI- KUALANAMU)

2. PINANGSORI – PEKANBARU (A01)

WIMS..HA..(MED11C)..D317Y..SIYAK..WIBB **Distance 201 NM**

XXII. LOCAL TRAFFIC REGULATIONS

Reserved

XXIII. FLIGHTPROCEDURES

NA

XXIV. REMARKS/ ADDITIONAL INFORMATION

- Hills beyond RWY 30