

**FLKS AD 2.1 AERODROME LOCATION INDICATOR AND NAME****FLKS - KASAMA****FLKS AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA**

1	ARP coordinates and site at AD	S 10°13'07.00" E 031°08'06.60" Nil
2	Direction and distance from (city)	Nil
3	Elevation/Reference temperature	Elev: 4576.8 FT (1395 M) / T: Nil
4	Geoid undulation at AD ELEV PSN	-
5	MAG VAR/Annual change	8° W ( 2007)
6	AD Administration, address, telephone, telefax, telex, AFS	Zambia Airports Corporation Limited AFS: FLKSZPZX
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

**FLKS AD 2.3 OPERATIONAL HOURS**

1	AD Administration	0600-1500
2	Customs and immigration	On Request
3	Health and sanitation	Available within AD hours
4	AIS Briefing Office	As AD Administration
5	ATS Reporting Office (ARO)	As AD Administration
6	MET Briefing Office	As AD Administration
7	ATS	Nil
8	Fuelling	Nil
9	Handling	Nil
10	Security	Nil
11	De-icing	Nil
12	Remarks	Nil

**FLKS AD 2.4 HANDLING SERVICES AND FACILITIES****FLKS AD 2.5 PASSENGER FACILITIES****FLKS AD 2.6 RESCUE AND FIRE FIGHTING SERVICES**

1	AD category for fire fighting	Within AD HR : CAT 4
2	Rescue equipment	YES; 2 fire tenders, 1 Ambulance, 9 trained personnel per shift
3	Capability for removal of disabled aircraft	Nil
4	Remarks	Nil

**FLKS AD 2.7 SEASONAL AVAILABILITY**

1	Types of clearing equipment	Nil
2	Clearance priorities	Nil
3	Remarks	Nil

**FLKS AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA****FLKS AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS****FLKS AD 2.10 AERODROME OBSTACLES**

<i>In circling area and at AD</i>		
<i>Obstacle type Elevation Markings/LGT</i>	<i>Coordinates</i>	<i>Remarks</i>
<i>a</i>	<i>b</i>	<i>c</i>
NOTE: Nil		

**FLKS AD 2.11 METEOROLOGICAL INFORMATION PROVIDED**

1	<i>Associated MET Office</i>	Kasama
2	<i>Hours of service MET Office outside hours</i>	0600-1500
3	<i>Office responsible for TAF preparation Period of validity</i>	Kenneth Kaunda International Airport As required by flights
4	<i>Trend forecast Interval of issuance</i>	Metar - Speci 2 HR
5	<i>Briefing/consultation provided</i>	Prior notice required
6	<i>Flight documentation Language(s) used</i>	Nil
7	<i>Charts and other information available for briefing or consultation</i>	Provided in tabular form for domestic flights only
8	<i>Supplementary equipment available for providing information</i>	Nil
9	<i>ATS units provided with information</i>	Kasama FIS
10	<i>Additional information (limitation of service, etc.)</i>	Nil

**FLKS AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS**

<i>Designa- tions RWY</i>	<i>TRUE &amp; MAG BRG</i>	<i>Dimension of RWY (M)</i>	<i>Strength (PCN) and surface of RWY and SWY</i>	<i>THR coordinates</i>	<i>THR elevation and highest elevation of TDZ of preci- sion APP RWY</i>	
1	2	3	4	5	6	
13	128°(True) 130°(Mag)	2008 x 24	SWY: Nil	S 10°11'59.65" E 031°06'35.57" GUND: Nil	THR 4527.6 FT (1380 M)	
31	308°(True) 310°(Mag)	2008 x 24	SWY: Nil	S 10°13'06.88" E 031°08'01.40" GUND: Nil	THR 4576.8 FT (1395 M)	
<i>Slope OF RWY and SWY</i>	<i>SWY dimen- sions (M)</i>	<i>CWY dimen- sions (M)</i>	<i>Strip dimen- sions (M)</i>	<i>RESA dimen- sions (M)</i>	<i>RAG</i>	<i>OFZ</i>
7	8	9	10	11	12	13
For Rwy 13: Nil	Nil	240 x 250	2650 x 250	Nil	Nil	Nil
For Rwy 31: Nil	Nil	240 x 250	2650 x 250	Nil	Nil	Nil
<i>Designations RWY</i>	<i>Remarks</i>					
1	14					
13						
31						

**FLKS AD 2.13 DECLARED DISTANCES**

<i>RWY Designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
13	1874	2008	2008	1874	

<i>RWY Designator</i>	<i>TORA (M)</i>	<i>TODA (M)</i>	<i>ASDA (M)</i>	<i>LDA (M)</i>	<i>Remarks</i>
1	2	3	4	5	6
31	2008	2248	2008	2008	

**FLKS AD 2.14 APPROACH AND RUNWAY LIGHTING**

<i>RWY Designator</i>	<i>APCH LGT type LEN INTST</i>	<i>THR LGT colour WBAR</i>	<i>VASIS (MEHT) PAPI</i>	<i>TDZ, LGT LEN</i>	<i>RWY Centre Line LGT Length, spacing, colour, INTST</i>	<i>RWY edge LGT LEN, spacing colour INTST</i>	<i>RWY End LGT colour WBAR</i>	<i>SWY LGT LEN (M) colour</i>	<i>Remarks</i>
1	2	3	4	5	6	7	8	9	10
13	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
31	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

**FLKS AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY****FLKS AD 2.16 HELICOPTER LANDING AREA**

As guided by AFIS

**FLKS AD 2.17 ATS AIRSPACE**

1	<i>Designation and lateral limits</i>	KASAMA ATZ Circular area centered on S 10°12'30" E 031°08'25" (NDB KS) within a 10NM radius.
2	<i>Vertical limits</i>	Nil
3	<i>Airspace classification</i>	G
4	<i>ATS unit call sign Language(s)</i>	Kasama Radio, English
5	<i>Transition altitude</i>	6000 FT (1829 M)
6	<i>Hours of applicability</i>	0600- 1500
7	<i>Remarks</i>	Nil

**FLKS AD 2.18 ATS COMMUNICATION FACILITIES**

<i>Service designation</i>	<i>Call sign</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>SATVOICE</i>	<i>Logon address</i>	<i>Remarks</i>
1	2	3	4	5	6	7
AFIS	Kasama Radio	118.3 MHZ 6952 KHZ	HJ	Nil	Nil	Primary Freq. Secondary Freq.

**FLKS AD 2.19 RADIO NAVIGATION AND LANDING AIDS**

<i>Type of aid MAG VAR CAT of ILS/MLS</i>	<i>ID</i>	<i>Frequency</i>	<i>Hours of operation</i>	<i>Site of transmitting antenna coordinates</i>	<i>Elevation of DME transmitting antenna</i>	<i>Remarks</i>
1	2	3	4	5	6	7
L (03° W)	KS	367.00 KHZ	H24	S 10°12'30.00" E 031°08'24.60"	—	Power output 100w Coverage 50NM

**FLKS AD 2.20 LOCAL AERODROME REGULATIONS****FLKS 2.20.1 Aerodrome Regulations**

At Kasama Airport a number of local regulations apply.  
The regulations are listed below:

- a. Information about aircraft stands including visual docking guidance systems;

- b. Information about taxiing from aircraft stands including taxi clearance;
- c. Limitations in the operation of large aircraft including limitations in the use of the aircraft own power for taxiing;
- d. Towing assistance;
- e. Use of engine power exceeding idle power;
- f. Engine start-up and use of APU;
- g. Fuel spillage;

When a local regulation is of importance for the safe operation of aircraft on the apron, the information will be given by the TWR (AFIS).

"Local Regulations" may be requested , in writing from:  
Officer in Charge  
Kasama Airport

### **FLKS AD 2.21 NOISE ABATEMENT PROCEDURES**

### **FLKS AD 2.22 FLIGHT PROCEDURES**

All flights within Lusaka FIR at or below FL150 within and outside controlled airspace shall be operated in accordance with instrument/visual flight rules.

Flights above FL150 within and outside controlled airspace shall be operated in accordance with instrument flight rules only.

### **FLKS AD 2.23 ADDITIONAL INFORMATION**

### **FLKS AD 2.24 CHARTS RELATED TO AN AERODROME**

<i>Charts</i>	<i>Pages</i>
AERODROME OBSTACLE CHART - ICAO TYPE A RWY 13-31	AD 2 FLKS 5 - 1
AERODROME OBSTACLE CHART - ICAO TYPE B	AD 2 FLKS 6 - 1