

AD 2 AERODROMES

FAKD AD 2.1 Aerodrome Location Indicator And Name

FAKD – KLERKSDORP / P C PELSER (72)

FAKD AD 2.2 Aerodrome Geographical And Administrative Data

1	ARP Coordinates and site at AD	Ref. Point: S265200 E0264300
2	Direction and distance from city	3 NM E of City
3	Elevation/Reference temperature	ELEV: 4444 FT
4	Geoid undulation at aerodrome elevation position	NIL INFO AVBL
5	MAG VAR / Annual change	18.7° W /2007
6	AD operator, address, telephone, telefax, email, AFS address and, if available, website address	Authority Supervising the Aerodrome and Remarks: PUB AD CHF: Matlosana Municipality, P O Box 99, Klerksdorp 2520 TEL: +27 18 487 8762
7	Types of traffic permitted (IFR/VFR)	VFR
8	Remarks	NIL

FAKD AD 2.3 OPERATIONAL HOURS

1	AD Operator	H24
2	Customs and immigration	NIL
3	Health and sanitation	NIL
4	AIS Briefing office	NIL
5	ATS reporting office (ARO)	NIL
6	MET briefing office	NIL
7	ATS	NIL
8	Fuelling	HOD: H24, Cell: + 27 82 855 5550
9	Handling	NIL
10	Security	NIL
11	De-icing	NIL
12	Remarks	NIL

FAKD AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	NIL
2	Fuel and Oil types	AVGAS 100, JET A1, OIL A0 D100
3	Fuelling facilities and capacity	NIL INFO AVBL
4	De-icing facilities	NIL
5	Hangar space for visiting aircraft	NIL
6	Repair facilities for visiting aircraft	NIL

FAKD AD 2.5-2

AERODROME DIRECTORY

7	Remarks	NIL
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FAKD AD 2.5 PASSENGER FACILITIES

1	Hotels	NIL
2	Restaurants	NIL
3	Transportation	NIL
4	Medical facilities	NIL
5	Bank and Post Office	NIL
6	Tourist office	NIL
7	Remarks	NIL

FAKD AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	Aerodrome category for fire fighting	NIL
2	Rescue equipment	NIL
3	Capability for removal of disabled aircraft	NIL
4	Remarks	NIL

FAKD AD 2.7 SEASONAL AVAILABILITY - CLEARING

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

FAKD AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA

1	Designation, surface and strength of aprons	ASPH
2	Designation, width, surface and strength of taxiways	ASPH
3	ACL location and elevation	NIL
4	VOR checkpoints	NIL
5	INS checkpoints	NIL
6	Remarks	NIL

FAKD AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft stand ID signs, TWY guide lines and visual docking / parking guidance system of aircraft stands.	NIL INFO AVBL
2	RWY and TWY markings and LGT	NIL
3	Stop bar	NIL
4	Remark	Standard white lines. Adhere to RWY and TWY and park in the parking areas.

FAKD AD 2.10 AERODROME OBSTACLES

In AREA 2					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/type, colour	Remarks
a	b	c	d	e	f
RADIO MAST	MAST	2 NM West	4510FT	NIL INFO AVBL	NIL

In AREA 3					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/type, colour	Remarks
a	b	c	d	e	f
TOWER	TOWER	0.5 NM SE	4550FT	NIL INFO AVBL	Mine

FAKD AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET office	NIL
2	Hours of service MET office responsible outside hours	NIL
3	Office responsible for TAF preparation and periods of validity	NIL
4	Type of trend forecast and interval of issuance	NIL
5	Briefing / consultation provide	NIL
6	Flight documentation / language(s) used	NIL
7	Charts and other information available for briefing or consultation	NIL
8	Supplementary equipment available for providing information	NIL
9	ATS units provided with information	NIL
10	Additional information (limitation of service, etc.)	NIL

FAKD AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY	Slope of RWY-SWY
1	2	3	4	5	6	7
05 23	Nil INFO AVBL	800 x 25	Grass	Nil INFO AVBL	Nil INFO AVBL	Nil INFO AVBL

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Designations RWY NR	TRUE & MAG BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY	Slope of RWY-SWY
1	2	3	4	5	6	7
<u>15</u> 33	Nil INFO AVBL	1000 x 25	Grass	Nil INFO AVBL	Nil INFO AVBL	Nil INFO AVBL
<u>18</u> 36	Nil INFO AVBL	1500 x 18	ASPH LCN40	Nil INFO AVBL	Nil INFO AVBL	Nil INFO AVBL
SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	RESA dimensions (M)	Location (which runway end) and description of arresting system (if any);	OFZ	Remarks
8	9	10	11	12	13	14
NIL	NIL	NIL INFO AVBL	NIL	NIL	NIL	NIL

FAKD AD 2.13

DECLARED DISTANCES

RWY	TORA (M)	TODA (M)	ASDA (M)	LDA (M)
1	2	3	4	5
<u>05</u> 23	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL
<u>15</u> 33	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL
<u>18</u> 36	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL	NIL INFO AVBL
Remarks: NIL				

FAKD AD 2.14

APPROACH AND RUNWAY LIGHTING

RWY	APCH LGT Type and LEN INTST	THR LGT Colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT, Spacing, colour INTST	RWY Edge LGT, LEN, Spacing, Colour, WBAR	RWY End LGT Colour WBAR	SWY LGT LEN (m) Colour	Remarks
1	2	3	4	5	6	7	8	9	10
<u>05</u> 23	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

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FAKD AD 2.15-5

RWY	APCH LGT Type and LEN INTST	THR LGT Colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT, Spacing, colour INTST	RWY Edge LGT, LEN, Spacing, Colour, WBAR	RWY End LGT Colour WBAR	SWY LGT LEN (m) Colour	Remarks
1	2	3	4	5	6	7	8	9	10
15 33	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
18 36	NIL	GREEN	PAPI RWY 18	NIL	NIL	WHITE	RED	NIL	See Remarks
1. Runway lighting available Runway 18/36 between sunset and sunrise 2. Lights will be switched on with 5 clicks on frequency 123.5 MHz									

FAKD AD 2.15

OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operation	NIL
2	LDI location & LGT and anemometer location and LGT	NIL
3	TWY edge and centre line lighting	NIL
4	Secondary power supply and switch-over time	NIL
5	Remarks	NIL

FAKD AD 2.16

HELICOPTER LANDING AREA

1	Coordinates TLOF or THR of FATO / Geoid undulation	NIL
2	TLOF / FATO elevation (m/ft)	NIL
3	TLOF and FATO area dimensions, surface, strength, marking	NIL
4	True BRG of FATO	NIL
5	Declared distance available	NIL
6	APP and FATO lighting	NIL
7	Remarks	NIL

FAKD AD 2.17

ATS AIRSPACE

1	Designation and lateral limits	NIL
2	Vertical limits	NIL
3	Airspace classification	NIL
4	ATS unit call sign Language(s)	NIL
5	Transition altitude	NIL
6	Remarks	NIL



FAKD AD 2.18-6

AERODROME DIRECTORY

FAKD AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel (s)	Hours of operation	Remarks
1	2	3	4	5
NIL	NIL	NIL	NIL	NIL

FAKD AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid, MAG VAR, Type of supported OPS (for VOR/ ILS/MLS, give declination)	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NIL	NIL	NIL	NIL	NIL	NIL	NIL

FAKD AD 2.20 LOCAL AERODROME REGULATIONS

Unmanned AD FREQ 123,5 MHz

FAKD AD 2.21 NOISE ABATEMENT PROCEDURES

NIL

FAKD AD 2.22 FLIGHT PROCEDURES

Left Hand circuit pattern.

FAKD AD 2.23 ADDITIONAL INFORMATION

Flight School at AD, H24, CELL: +27 78 933 5672

FAKD AD 2.24 CHARTS RELATED TO AN AERODROME

NIL
