

AD 2 AERODROMES**HSSW AD 2.1 AERODROME LOCATION INDICATOR - NAME**

HSSW — WADI HALFA

HSSW AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP Coordinates at AD:	21°48'10"N 031°31'19"E
	Site at AD:	NIL
2	Direction and distance from (city):	NIL
3	Elevation:	284.4 M (933 FT)
	Reference temperature:	47°C
4	Geoidal undulation at AD ELEV PSN:	NIL
5	MAG VAR / Annual change:	4°E (2016)
6	AD administration:	Wadi Halfa
	Address:	WADI HALFA SUDAN
	Telephone:	00249251822270
	Fax:	00249251822396
	AFS:	NIL
	Web / Email:	NIL
7	Types of traffic permitted:	IFR/VFR
8	Remarks:	NIL

HSSW AD 2.3 OPERATIONAL HOURS

1	AD Administration:	HJ
2	Customs and immigration:	HO
3	Health and sanitation:	HO
4	AIS Briefing Office:	NIL
5	ATS Reporting Office (ARO):	NIL
6	MET Briefing Office:	HJ
7	ATS:	NIL
8	Fuelling:	NIL
9	Handling:	NIL
10	Security:	HJ
11	De-icing:	NIL
12	Remarks:	NIL

HSSW AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities:	NIL
2	Fuel/oil types:	NIL
3	Fueling facilities/capacity:	NIL
4	De-icing facilities:	NIL
5	Hangar space for visiting aircraft:	NIL
6	Repair facilities for visiting aircraft:	NIL
7	Remarks:	NIL

HSSW AD 2.5 PASSENGER FACILITIES

1	Hotels:	In the city
2	Restaurants:	In the city
3	Transportation:	NIL
4	Medical facilities:	Hospital In the city
5	Bank and Post Office:	In the city
6	Tourist Office:	NIL
7	Remarks:	NIL

HSSW AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

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

HSSW AD 2.7 SEASONAL AVAILABILITY, CLEARING

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

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

1	Apron surface and strength:	
2	Taxiway width, surface and strength:	NIL
3	Altimeter checkpoint location and elevation:	NIL
4	VOR checkpoints:	NIL
5	INS checkpoints:	NIL
6	Remarks:	NIL

HSSW AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircrafts stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands:	NIL
2	RWY and TWY marking and LGT:	NIL
3	Stop bars:	NIL
4	Remarks:	NIL

HSSW 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
NIL					
In area 3					
OBST ID/ Designation	OBST type	OBST position	ELEV/HGT	Markings/ Type, colour	Remarks
a	b	c	d	e	f
NIL					

HSSW AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office:	HSSW
2	Hours of service:	HJ
	MET Office outside hours:	NIL
3	Office responsible for TAF preparation:	HSSS
	Periods of validity:	NIL
4	Trend forecast:	METAR half hourly
	Interval of issuance:	NIL
5	Briefing / consultation provided:	Can be requested from HSSS
6	Flight documentation:	NIL
	Language(s) used:	English
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:	TWR or HSSS ACC
10	Additional information (limitation of service, etc.):	NIL

HSSW AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	True 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 preci- sion APP RWY
1	2	3	4	5	6
06	061.40° GEO 061.40° MAG	2000 x 45	NIL	21°47'54.53"N 031°30'48.55"E	THR 274.8M / 902FT TDZ 274.8M / 902FT
24	241.40° GEO 241.40° MAG	2000 x 45	NIL	21°48'25.61"N 031°31'49.74"E	THR 294.2M / 965FT TDZ 294.2M / 965FT
Slope of RWY-SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	Remarks
7	8	9	10	11	12
1%	300	NIL	NIL	NIL	NIL
1%	NIL	NIL	NIL	NIL	NIL

HSSW AD 2.13 DECLARED DISTANCES

Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
NIL	NIL	NIL	NIL	NIL	NIL

HSSW AD 2.14 APPROACH AND RUNWAY LIGHTING

Designator	Type LGT APCH LEN INTST	Color LGT THR WBAR	PAPI VASIS (MEHT)	LEN, LGT TDZ	Length, spacing, color, INTST	Edge LGT LEN, spa- cing color INTST	End LGT color WBAR	LEN (M) color LGT SWY	Remarks
1	2	3	4	5	6	7	8	9	10
06	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL
24	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL	NIL

HSSW AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY

1	ABN location, characteristics and hours of operation:	NIL
	IBN:	NIL
2	LDI location and LGT:	NIL
	Anemometer location and LGT:	NIL
3	TWY edge:	NIL
	TWY center line lighting:	NIL
4	Secondary power supply:	Generator 7 KVA
	Switch-over time:	NIL
5	Remarks:	NIL

HSSW AD 2.16 HELICOPTER LANDING AREA

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

HSSW AD 2.17 ATS AIRSPACE

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

HSSW AD 2.18 ATS COMMUNICATION FACILITIES

Service designation	Call sign	Channel	Hours of operation	Remarks
1	2	3	4	5
FIS	WADI HALFA	120.9 MHZ	HJ	NIL

HSSW 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 an- tenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
NIL						

HSSW AD 2.20 LOCAL TRAFFIC REGULATIONS

Nil

HSSW AD 2.21 NOISE ABATEMENT PROCEDURE

Nil

HSSW AD 2.22 FLIGHT PROCEDURES

Nil

HSSW AD 2.23 ADDITIONAL INFORMATION

Nil

HSSW AD 2.24 Charts related to an aerodrome

Nil