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CORPORATION LIMITED
P.O. BOX 30175, LUSAKA
ZAMBIA

NOTAM LIST

SERIES A

August 2019

ZACL/KKIA/3.3/2.8A

The following NOTAMs series (A) are still enforcefor August 2019. NOTAMs not included in the list have been cancelled, time expired, or superseded by AIP supplement.

CHECKLIST OF SERIES (A)

YEAR=2006 0096 0386

YEAR=2007 0058 0101 0196 0281 0356

YEAR=2008 0160 0195 0199 0288

YEAR=2009 0024 0058 00600061 0170

YEAR=2010 0147 0188 0197 0273

YEAR=2011 0150 0180 0270 0271 0272 0284 0381

YEAR=2012 0015 0049 0115 0242 0414

YEAR=2013 0100 0194

YEAR=2014 0120

YEAR=2015 0127

YEAR=2016 0081 0083 0216 0225 0236 0298

YEAR=2017 0164 0545

YEAR=2018 0335 0375 0377

YEAR=2019 0199 0206 0210 0213 0215 0217 0231 0237

0255 0283 0298 0306 0311 0312 0314 0316

0323 0344 0345 0348 0349 0350 0351 0352

	LUSAKA (FLFI)	
A0196/07	30-05-07 Permanently; Reporting point "ANVAM" on ATS route Lusaka/South downs (Kitwe) has been established and correct position is S1400.0 E02818.0 FL075 to FL245 (Lower Airspace).	REPORTING POINT (ANVAM)
A0170/09	19-05-09 Permanently; 1.1 all Southern African Development Community (SADC) VSAT Network charges attributable to South Africa will be billed and collected by International Air Transport Association (IATA) on behalf of Air Traffic and Navigation services (ATNS) Company Ltd of South Africa, which has been designated the agent South Africa with respect to VSAT Network effective 19 th April 2009 at the following: INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA), ROUTE DE L 'AEROPORT 33 P.O.BOX 416, CH-1215 GENEVA 15 AIRPORT SWITZERLAND. FACSIMILE +41 (22) 799-2678 AFTN : LSGGIATA SITA : GVALDXB TELE : 415586 This charge will be revised on a regular basis in consultation with operating costs, number of additional remote sites, Aircraft movements, and other variables cost elements. NOTAM will also be issued by other states/service providers. 1.2 Using the FIR crossing charges in SADC VSAT equipped States airspace of the best reflects system usage. The FIR crossing charge denominated in the effective as from 1st June 2009, as follows: The flat rate charge per FIR crossing will be 9.60 US dollars. FIR crossing charge per flight, will be payable from the effective date until further notice. 2. SADC VSAT INVOICING AND PAYMENTS ADVICE 2.1 The Southern African Development Community (SADC) very Small Aperture Terminal (VSAT) charge is incurred when flights cross international flight information region (FIR) boundaries or international borders of states, where the Air Traffic Control Centre's are equipped with SADC VSAT SATELLITE communications system. The States currently equipped with VSAT are: - ANGOLA, BOTSWANA, DEMOCRATIC REPUBLIC OF CONGO LESOTHO, MALAWI, MAURITIUS, MOZAMBIQUE, NAMBIA, SOUTH AFRICA, SWAZILAND, TANZANIA, ZAMBIA ZIMBABWE, MADAGASCAR, BURUNDI, RWANDA.	VSAT NETWORK CHARGE
	2.2 Payment terms are 30 (thirty) from invoice date. Failure to settle	

accounts within the prescribed period may result in the service being denied which in actual fact means that aircraft/s will be grounded without further notice.

3. PRIMARY PAYMENT METHOD

All invoices above USD 250.00 must be settled in the USD directly with International Air Transport Association (IATA) to the following bank account: -

UNITED BANK OF SWITZERLAND SWIFT: UBSWCHZH12A FOR IATA USD BANK A/C NO 332.208.53K (RUBRIQUE ATC USD)

8 RUE DU RHONE -1211 GENEVA 2 DEPOT

SWITZERLAND.

IMPORTANT: PLEASE QUOTE THE INVOICE REFERENCE NUMBER (AS PRINTED ON THE INVOICE) ON THE BACK OF THE CHEQUE OR A BANK TRANSFER REFERENCE.

4. OTHER PAYMENTS OPTIONS

To facilitate payments of low value invoices ATNS has introduced two alternative methods for payments of invoices of USD 250.00 or less which are detailed below:

- a) OPTION ONE-DIRECT TO ATNS CO LTD (CREDIT CARD) For invoices USD 250.00 or less, an enclosure to the invoice will provide for payment, of the SADC VSAT portion only, by VISA or Master Card Credit Card. The Credit Card will be debited with the South African rand equivalent of the US dollar amount authorized. The exchange rate used for determining the rand equivalent will be the Rand/US dollar exchange rate ruling on the day of receipt by ATNS of the authorization. Please ensure that all fields are completed correctly to ensure that the correct credit card account is debited. This form should be faxed to ATNS Co Ltd who will debit the credit card, and advise IATA of settlement. See Appendix 1.
- b) OPTION TWO-DIRECT TO ATNS CO LTD (DIRECT DEPOSITS) For invoices USD 250.00 or less, payment for the SADC VSAT portion only of invoice, may be made in ZAR (SOUTH AFRICAN RAND) to the account of Air Traffic and Navigation Co Ltd (ATNS) in South Africa. The bank account details are:-

ACCOUNT NAME AIR TRAFFIC AND NAVIGATION SERVICES –VSAT-CURRENT ACCOUNT (RAND)

BANK: NEDBANK BRANCH: ISANDO

BRANCH CODE: 1961-42-43

ACCOUNT NUMBERS: 1454-058-234

SWIFT CODE: NEDSZAJJ

IMPORTANT: The exchange rate to be used in determining the rand equivalent of the US dollar amount invoiced is the month end spot rate on the determining. The rate

the date of the invoice. The rate

To be used for each invoice will be printed on the SADC VSAT movement/data sheet attached to the invoice.

	Please quote the invoice reference number on the deposit slip and fax it	
	to ATNS Co Ltd, Fax No +27 11 9748568/ +27 11 961 0124/ +27 11 961	
	0475, who will then advise IATA of settlement.)	
A0197/10	31-05-10 Permanently position "abeam MG NDB" coordinates (S1530.0	REMOVAL OF
	E02246.41) on Both UM731 and UR544 routes has been removed. Zambia AIP ENR 3.2-12 and 3.3 shall be amended accordingly.	REPORTING POINT
A0180/11	19-07-11 Permanently:	AIRPORT
710100711	1. with effect from 1 st July 2011, Airport charges at Lusaka	CHARGES
	International Airport , Ndola airport, Livingstone Airport and	
	Mfuwe Airport will be Invoiced and collected by the International Air Transport Association (IATA) on behalf National Airports	
	Corporation Limited.	
	2. Aviation Security charges will be backdated 15 th January	
	2011.	
	 CUTE and CUSS will be backdated to 6th May 2011. The details of IATA are as follows: 	
	ROUTE DE'I' AEROPORT 33	
	P.O. BOX 416	
	CH-1215 GENEVA 15 AIRPORT	
	SWITZERLAND TELEPHONE: +41(22) 770-2525	
	FACSMILE: +41(22) 770-2678	
	RTTY: GVAGIXB	
	EMAIL: aef@iata.org	
	5. The following charges below will be collected by IATA	
	on behalf of National Airports Corporation Limited 1.Check in fees	
	2. Equipment fees	
	Ground Handling fees	
	4. landing fees	
	5. Parking fees 6. Ramp fees	
	7. Air Passenger Service Charge	
	Aviation Security Charge and	
	9. CUTE and CUSS Processing fee	
A0284/11	05-10-11 Permanently; VOR/DME VMG freq115.Mhz have been	VOR/DME VMG
A0204/11	commissioned stop both transmitter units are usable without any	VOIGDINE VINO
	restrictions.	
A0049/12	09-02-12 Permanently; Military flying training area, west one (FL(T)W1)	MILITARY FLYING
	will be Established in Lusaka FIR from ground to flight level 300 (F300) as flows: position S144800E0273000 a straight line to a point	AREA
	\$145000E0274600 to a point \$152030E0275550 and to a point	
	S152900E0271700 then follow FLP4 Eastern boundary back to	
	S144800E0273000.	
	The flying training area will be activated every Mondays and Wednesdays from 0730 to 1230 UTC and Air traffic controller (ATC) will	
	give routing instructions to IFR Flights when the area is active.	
A0115/12	28-06-12 permanently; The Ndola and LUBUMBASHI TMA have been	NDOLA AND
	converted into extended Ndola TMA airspace encompassing	LUBUMBASHI TMA
	UM215/UG655 routes and UT281 including UA607/UA406 routes. Coordinates of the extended Ndola TMA from a position	
	S1325000E0274800 on the Ndola TMA draw a straight line to a position	
	S120000E0272500 on the Ndola /LUBUMBASHI FIR boundary from this	

	point following the common FIR boundary to a point S114800E0280800 and then along the line to a point S121000E0282900 on the Ndola TMA. The lower route A406 shall be from FL075 to FL245 while all the upper routes shall remain from FL250 to Unlimited. Coordination: All traffic below FL250 shall be coordinated. Between Ndola APP as necessary .Traffic from LUBUMBASHI climbing to FL245 shall be transferred to Lusaka Area Control Center on frequency 120.5 MHZ. All traffic below FL250 and joining Ndola TMA shall contact Ndola Approach on frequency 119.7 MHZ. Similarly Ndola Approach and LUSAKA Area Control Center shall liaise on traffic to and from either units.	
A0414/12	21-12-12 Permanently, Reporting point UVKAT (S12100E028450) on RTE UA409 which was withdrawn has W.I.E. been replaced by a five letter name code EGSAR stop The co-ordinates remain the same.	REPOINTING POINT UVKAT
A0100/13	22-02-13 Permanently: All General Aviation and light aircraft operating into Lusaka, Livingstone, Mfuwe and Ndola International airports should note that all aircraft must be chocked whilst on ground for either short or long term parking. Refer to IATA airport handling manual, airside management and safety-AHM630 chapter 6.8 and 14.7.2.3.	CHOCKING OF AIRCRAFT
A0194/13	Aviation infrastructure development charge has been affected. The following are the charges: 1. Domestic departures: ZMW 26.70 2. International departures: USD10	SECURITY AND INFRASTRUCTURE CHARGE
A0120/14	30-05-14 Permanently, reporting point ESRES (S160909E0282510) in the runway 10 ,28 RNAV departure procedure to the south replaced by way point 'IBSUL'. The coordinates remain the same.	WAY POINT ESRES REPLACED BY IBSUL
A0127/15	15-04-15 Permanently, Aircraft operating in the lower Zambezi on both the Zambian and Zimbabwean side to use a common Frequency 118.7MHZ stop	FREQ 118.8MHZ
A0216/16	03-06-16 Permanently, Air/Ground Communication SATPHONE #870776124495 now installed at Lusaka Area Control stop Aircraft to Contact Lusaka Area Control on the SATPHONE number in case of no communication on FREQ 120.5 MHZ stop	SATPHONE INSTALLED
A0236/16	27-06-16 Permanently, Hand Amend Zambian AIP page ENR 4.3-1 dated 07 July, 2005 stop Coordinates for position IBNOP on ATS ROUTE R782 should read 1459.6S02919.3E.	CHANGES OF COORDINATES ON ATS ROUTE AT IBNOP
A0298/16	02-08-16 Permanently, W.I.E All flights into the Lusaka FIR and flying either TO/FM Kenneth Kaunda International Airport and Harry Mwaanga International Airport to include FLKKZAZX for Kenneth Kaunda and FLHNZAZX for Harry Mwanga in their addresses STP	APPROACH AFTN ADDRESSES
A0545/17	11-12-17 Permanently, Construction on new aerodrome north west of Simon Mwansa Kapwepwe International Airport RWY centre line 1257S02830E, RWY orientation 10/28 and distance is 8nm from Simon Mwansa Kapwepwe Aerodrome.	CONSTRUCTION OF NEW AERODROME
A0335/18	28-07-18 Permanently: Signal Tower painted red and white not lit erected at the Copperbelt International Airport site coordinates 125816.12S02830.56E	UNLIT SIGNAL TOWER
A0210/19	20-05-19 until 30-08-19 Military exercise will take place at (P34) Nanking army Battle training Area. Ref to Zambian AIP ENR 5.1-1	MILITARY EXERCISE
A0215/19	31-05-19 until 31-08-19 Temporary obstruction erected at the Copperbelt International Airport Construction site coordinates 125816.51S0283017.60E of height 21m above ground level.	TEMPORARY OBSTRUCTION ERECTED

10047/40	24.05.40	TEMPODADY CDANE
A0217/19	31-05-19 until 31-08-19 Temporary crane erected at the Copperbelt International Airport Construction site coordinates	TEMPORARY CRANE ERECTED
	125757.74S0283012.12E of height 35m above ground level.	ERECTED
A0283/19	27-06-19 until 27-09-19 In view of the ongoing Ebola Outbreak in West	EBOLA ALERT
A0203/19	Africa, Zambia Civil Aviation Authority is requesting all Airmen to report	EBOE/(/IEE/()
	medical status of their passengers for all inbound flights and to comply	
	with Health Screening of Passengers entering the Zambian Airspace.	
A0298/19	03-07-19 until 03-09-19 Migratory birds around all Airfields. Pilots	MIGRATORY BIRDS
A0230/13	Advised to Exercise caution when landing and taking off.	
A0316/19	15-07-19 until 15-10-19 All aircraft operating in and out of FLSO	AIRCRAFT
710010710	aerodrome to broadcast their intentions on frequency 118.5 MHZ.	OPERATIONS
A0323/19	18-07-19 until 18-08-18 NDB 'MA' FREQ 316Khz U/S	NDB MA U/S
A0344/19	23-07-19 until 22-10-19 NAVAIDS ground checked and awaiting flight	NAVAIDS GROUND
A0344/13	check	CHECKED
	KENNETH KAUNDA INTERNATIONAL AIRPORT (
A0050/07	15-03-07 permanently; the RNAV (GNSS) procedures for runway 10/28	RNAV (GNSS)
A0058/07	have been flight checked and approved for operations. However	PROCEDURES
	operators:	PROCEDURES
	1. To operate RNAV (GNSS) procedures should carry LNAV/VNAV	
	equipment.	
	2. Ensure coding of VPA to the intermediate fix in order to ensure a	
	CDA approach.	
	3. Check RNP default to be 0.3 and Not 0.5	
	4. Ensure that the Missed Approach Holds for Runway 10 and 28 are	
	in the Database.	
	5. Ensure too that the position IBROM on route UR779 is in the	
	database.	
A0160/08	09-05-08 Permanently; all operators requiring fuel to call "Air BP" on	FUEL FREQ
	frequency 131.7 MHz	131.7MHZ
A0199/08	23-05-08 Permanently; new apron parking area on bay one (1) has been	NEW APRON
	established for parking aircraft type B747 or bigger.	PARKING BAY
	Air Traffic Control (ATC) will not grant any entry or exit for other aircraft	
	through taxiway "C" (Charlie) when the area is in use.	
A0288/08	03-07-08 Permanently; Lusaka International Airport now operating 24	HOURS OF
40447115	hours daily.	OPERATION
A0147/10	20-04-10 Permanently; Minimum Sector Altitude (MSA) for Lusaka	MINIMUM SECTOR
	International Airport southern sector from 091degrees and 270degrees	ALTITUDE CHANGED
	has been changed from 6000feet to 6100feet.	
	The following Zambia AIP pages shall be amended accordingly:-	
	FLLS 2.24 10A-1	
	FLLS 2.24 10B-1	
	FLLS 2.24 10C-1	
	FLLS 2.24 10D-1.	
A 0.4 0.0 /4.0	12.05.10 Dermananthy, CID Livingstone and shall be as fallows: Take aff	SID LIVINGSTONE
A0188/10	13-05-10 Permanently; SID Livingstone one shall be as follows: Take off RWY10 right turn to cross radial 180 degrees flight level seven zero	SID LIVINGSTONE ONE CHANGED

	(F070) or above. Zambian AIP ENR.1.5-2 shall be amended accordingly.	
A0150/11	03-06-11 Permanently; The following charts are to be deleted from the AIP ZAMBIA: - 1) FLLS 2.24 6A – 1 Terminal AREA Chart- ICAO – departure and transit routes- TMA 07 July 2005. 2) FLLS 2.24 7A-1 Terminal area chart- ICAO- Departure and transit routes – TMA 27 November 2003. 3) FLLS 2.24 8A-1 Terminal area chart ICAO – arrival routes –TMA-07July2005. These charts are no longer relevant after the deletion of P28/29.	TERMINAL AREA CHARTS DELETED
A0270/11	28-09-11 Permanently: Lusaka International Airport has been renamed to Kenneth Kaunda International Airport.	AIRPORT RENAMED
A0242/12	23-08-12 Permanently: Standard Instrument Arrival (STAR) KALUNDU ONE ARR shall be revised as follows: From NDB 'LN', TRACK 212 DEGRESS TO 6000FT. ON CROSSING RADIAL 298 DEGREES (VLS), CURVE LEFT TO INTERCEIPT ILS ON RADIAL 104 DEGREES.	STAR KALUNDU ONE REVISED
A0081/16	04-03-16 Permanently APP and RWY Lighting for RWY 10 at CAT ONE.	APP/RWY LIGHTING NOW CAT ONE
A0083/16	05-03-16 Permanently nil signage on TWY ECHO. Pilots to exercise caution.	NIL SIGNAGE ON EHCO TAXWAY
A0375/18	24-08-18 Permanently: Kenneth Kaunda International Airport Aerodrome Reference point changed to 151950.8019750S0282709.40359E	CHANGE IN REFERENCE POINT
A0377/18	24-08-18 Permanently: RWY 15/33 Closed	RWY CLOSED
A0199/19	11-05-19 Until 11-08-19 Installation of lead on units into the extended TWY on RWY 28. The coordinates of the Area to be worked on are :- a) 151989.8473\$ 282816.5309E b) 151990.7609\$ 282826.9906E c) 151996.2669\$ 282826.4794E d) 151995.3532\$ 282816.0179E	INSTALLATION OF LEAD ON LIGHTS INTO THE EXTENDED TWY ON RWY 28
A0231/19	11-06-19 until 11-09-19 RWY28 APP,PAPI and THR light intensity unadjustable	PAPI AND THRESHOLD LIGHTING
A0311/19	08-07-19 until 08-10-19 Outer marker RWY10 FREQ 75 MHZ unserviceable.	Outer Marker FREQ 75KHZ UNSERVICEABLE
A0312/19	08-07-19 until 08-10-19 Radar Control services trials	RADAR CONTROL TRIALS
A0348/19	25-07-19 until 25-10-19 Construction of pavement shoulders for access road to new fire station.	CONSTRUCTION OF PAVEMENT SHOULDERS
A0349/19	25-07-19 until 25-08-19 TWY ALPHA closed.	TWY ALPHA CLOSED
A0350/19	25-07-19 until 25-10-19 Controller training on Tower, Approach and Area position stop Pilots to exercise patience	CONTROLLER TRAINING

HAR	HARRY MWANGA NKUMBULA INTERNATIONAL AIRPORT (FLHN)	
A0096/06	24-04-06 Permanently; request fuel availability from Air BP on frequency 131.7MHz.	FUEL FREQ AVALABILITY
A0101/07	01-04-07 Permanently; Threshold for secondary runway 15 displaced by 75m (Meters) due to fence erected 50M (Meters) from existing threshold. Pilots to exercise caution on Landing.	DISPLACEMENT OF RUNWAY THRESHHOLD
A0281/07	10-07-07 Permanently; simple Approach lighting system installed on runway 28.	APPROACH LIGHTING INSTALLED ON RWY28
A0195/08	21-05-08 permanently; NDB "LZ" frequency 308 KHz has been relocated to a new site 900metres from threshold runway 10, position S174911.3E02540 and is serviceable. NDB to be used for homing and enroute navigation only.	NDB RELOCATION
A0061/09	26-02-09 Permanently; aircraft parking bay "B2" reserved for aircraft refueling (Avgas only).	PARKING BAY 'B2'
A0273/10	29-06-10 Permanently; only aircraft weighing up to 18600kgs including an ATR42 will be allowed to turn on runway 10. For runway 28, aircraft can turn at the old threshold for runway 10.	RISTRICTION OF TURNING ON RUNWAY10
A0272/11	28-09-11 Permanently: LIVINGSTONE International Airport renamed to Harry Mwanga Nkumbula international airport	AIRPORT RENAMED
A0015/12	16-01-12 Permanently; Aerial Mast Erected at position (S174918.9E0255144.4 GPS) 60m high, Elevation 964m above mean sea level, Light at night and marked red/white.	ARIAL MAST ERACTED
A0225/16	22-06-16 Permanently, Approach Radar Control Service will be on FREQ 124.3MHZ stop	APP RADAR FREQ 124.3 MHZ
A0213/19	29-05-19 until 30-08-19 Controller training on Tower position . Pilots to Exercise patience.	CONTROLLER TRAINING
A0237/19	13-06-19 until 13-09-19 Painting work in progress on the airfield pavement	WORK IN PROGRESS
A0255/19	20-06-19 until 20-09-19 Work in Progress of tench Cables on the Eastern side of the approval Runway edge circuit.	WORK IN PROGRESS
SIM	ON MWANSA KAPWEPWE INTERNATIONAL AIRPO	ORT (FLSK)
A0356/07	02-08-07 Permanently; Two (2) towers constructed at position S125958E0284211. 4NM from the threshold Runway 28 right. Pilots to exercise caution on landing and taking-off.	TWO TOWER CONSTRUCTED
A0024/09	22-01-09 Permanently; an aerial mast 80metres high, painted in red and white color bars with red obstacle light on top has been erected on Nakupata Hill 1396metre elevation. GPS position is S130226E0283714.	AERIAL MUST ERECTED
A0058/09	20-02-09 Permanently; frequency 118.7MHz has been installed in Ndola Tower. Aircraft taking off from South downs can obtain MET and Enroute Air traffic clearance before departure.	FREQ 118.7 MHZ
A0060/09	24-02-09 Permanently; no aircraft shall be refueled on bay number one (1) inner.	NO REFUELING ON APRON
A0271/11	28-09-11 Permanently; NDOLA International Airport renamed to Simon Mwansa Kapwepwe International Airport	AIRPORT RENAMED

A0381/11	13-12-11 Permanently, A new Radio monitor FREQ 120.5MHz has been installed in TWR.	FREQ 120.5 MHZ NEW RADIO MONITORED IN TOWER
A0164/17	07-04-17 Permanently, 10m mast erected 61m north of RWYS 10L/28R midway from threshold of RWY 10L STP the mast is now LIT painted White/Red.	10M HIGH MAST ERECTED
A0206/19	25-05-19 until 25-08-19 NDB 'NW' mast unlit at a height of 80m. Pilots to exercise caution when Landing.	NDB NW MAST UNLIT
A0306/19	06-07-19 until 07-10-19 Ground Power Unit (GPU) U/S	GPU U/S
A0351/19	26-07-19 until 26-10-19 Controller training on TWR and APP positions. Pilots to exercise patience.	CONTROLLER TRAINGING
A0352/19	26-07-19 until 26-08-19 Painting works on both RWY10 /28	RUNWAY PAINTINGS
	MFUWE INTERNATIONAL AIRPORT (FLMF)	
A0386/06	28-12-06 Permanently; wild animals around the airfield, pilots to exercise caution on take-off and landing.	CAUTION WILD ANIMALS ON AIRFIELD
A0314/19	10-07-19 until 10-09-19 Painting works on the Apron, Taxiway and Runway	PAINTING WORKS
A0345/19	24-07-19 until 25-10-19 Nil Avgas Fuel	AVGAS FUEL
AIP SU	ndment 001/2008 IP Supplement 002/2019 upplement 005/2018 series A 008/2019 series B 001/2018	

Check-list of AIP Suppléments in force		
YEAR=2004	001	
YEAR=2010	004 005	
YEAR=2011	002	
YEAR=2013	003	
YEAR=2014	002 003 004 005	
YEAR=2015	002 005 006	
YEAR=2016	002 003 004 007	
YEAR=2017	001 002	
YEAR=2018	001 003 004 005	
Check-list of AIRAC AIP Suppléments in force		
YEAR=2017	002	
YEAR=2018	001	
YEAR=2019	001 002	

IVEN MWENYA

Senior Aeronautical Information Services Officer (SAISO).