


MONTHLY NOTAM SUMMARY

<div>Q</div> <div><p>DIRECTLINE: +260211271048 MOBILE: +260967980776 AFTN: FLKKYNYX EMAIL: ais.lusaka@zacl.aero WEBSITE: www.zacl.co.zm</p></div>	INTERNATIONAL NOTAM OFFICE ZAMBIA AIRPORTS CORPORATION LIMITED P.O. BOX 30175, LUSAKA ZAMBIA	NOTAM LIST SERIES A <u>MAY 2018</u> ZACL/KKIA/3.3/2.8A
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**The following NOTAMs series (A) are still inforce for May 2018.
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expired, or superseded by AIP supplement.**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 0470
YEAR=2008 0160 0195 0199 0288
YEAR=2009 0024 0058 0060 0061 0170 0267
YEAR=2010 0147 0188 0197 0273
YEAR=2011 0150 0180 0270 0271 0272 0284 0381
YEAR=2012 0015 0049 0115 0155 0242 0414
YEAR=2013 0059 0100 0194
YEAR=2014 0120
YEAR=2015 0127
YEAR=2016 0081 0083 0216 0225 0226 0236 0298
YEAR=2017 0164 0545
YEAR=2018 0050 0058 0066 0069 0070 0071 0083 0094 0122
0123 0129 0130 0170 0173 0175 0176 0177 0178
0188

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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 (ANVUM) ON LUSAKA SOUTH DOWNS ATS ROUTE
A0470/07	31-08-07 Permanently; Danger Area 35 (D35) will be established from 25 th November, 2007 at Lumwana Mine within 8NM radius centered on S121313.25E0255145.29. Blasting of rocks will be taking place daily between 0330-1430 UTC from ground to 5000feet above mean sea level (AMSL).	ESTABLISHMENT OF DANGER AREA (D35)
A0170/09	<p>19-05-09 Permanently;</p> <p>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 19th 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</p> <p>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.</p> <p>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.</p> <p>2. SADC VSAT INVOICING AND PAYMENTS ADVICE</p> <p>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</p>	VSAT NETWORK CHARGE

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	<p>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.</p> <p>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.</p> <p>3. PRIMARY PAYMENT METHOD</p> <p>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.</p> <p>IMPORTANT: PLEASE QUOTE THE INVOICE REFERENCE NUMBER (AS PRINTED ON THE INVOICE) ON THE BACK OF THE CHEQUE OR A BANK TRANSFER REFERENCE.</p> <p>4. OTHER PAYMENTS OPTIONS</p> <p>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:</p> <p>a) OPTION ONE-DIRECT TO ATNS CO LTD (CREDIT CARD)</p> <p>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</p>	
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	<p>ATNS Co Ltd who will debit the credit card, and advise IATA of settlement. See Appendix 1.</p> <p>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:-</p> <p>ACCOUNT NAME AIR TRAFFIC AND NAVIGATION SERVICES –VSAT- CURRENT ACCOUNT (RAND)</p> <p>BANK: NEDBANK</p> <p>BRANCH: ISANDO</p> <p>BRANCH CODE: 1961-42-43</p> <p>ACCOUNT NUMBERS: 1454-058-234</p> <p>SWIFT CODE: NEDSZAJJ</p> <p>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 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.</p> <p>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.)</p>	
A0197/10	<p>31-05-10 Permanently position “abeam MG NDB” coordinates (S1530.0 E02246.41) on Both UM731 and UR544 routes has been removed. Zambia AIP ENR 3.2-12 and 3.3 shall be amended accordingly.</p>	REMOVAL OF REPORTING POINT
A0180/11	<p>19-07-11 Permanently:</p> <ol style="list-style-type: none"> with effect from 1st July 2011, Airport charges at Lusaka 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. Aviation Security charges will be backdated 15th 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 	AIRPORT CHARGES

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	<p>RTTY: GVAGIXB EMAIL: aef@iata.org</p> <p>5. The following charges below will be collected by IATA on behalf of National Airports Corporation Limited</p> <ol style="list-style-type: none"> 1. Check in fees 2. Equipment fees 3. Ground Handling fees 4. landing fees 5. Parking fees 6. Ramp fees 7. Air Passenger Service Charge 8. Aviation Security Charge and 9. CUTE and CUSS Processing fee 	
A0284/11	05-10-11 Permanently; VOR/DME VMG freq 115. Mhz have been commissioned stop both transmitter units are usable without any restrictions.	VOR/DME VMG
A0049/12	<p>09-02-12 Permanently; Military flying training area, west one (FL(T)W1) will be Established in Lusaka FIR from ground to flight level 300 (F300) as flows: position S144800E0273000 a straight line to a point S145000E0274600 to a point S152030E0275550 and to a point S152900E0271700 then follow FLP4 Eastern boundary back to S144800E0273000.</p> <p>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.</p>	MILITARY FLYING AREA
A0115/12	<p>28-06-12 permanently; The Ndola and LUBUMBASHI TMA have been converted into extended Ndola TMA airspace encompassing 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.</p> <p>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.</p>	NDOLA AND LUBUMBASHI TMA
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	REPLACEMENT OF REPOINTING POINT UVKAT
A0059/13	20-02-13 Permanently; NDB 'KM' frequency 312KHZ installed pilots to tune to beacon for en-route position reports	NDB INSTALLED
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,	

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	airside management and safety-AHM630 chapter 6.8 and 14.7.2.3	
A0194/13	Aviation infrastructure development charge has been effected. 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.	CHG 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 Mwaanga in their addresses STP	APPROACH ADDRESSES
A0545/17	11-12-17 Permanently, Construction on new aerodrome north west of Simon Mwansa Kapwepwe International Airport.	CONSTRUCTION OF NEW AERODROME
A0070/18	24-02-18 to 24-05-18, In view of the ongoing Ebola Outbreak in West Africa, Zambia Civil Aviation Authority is requesting all Airmen to report medical status of their passengers for all inbound flights and to comply with Health Screening of Passengers entering the Zambian Airspace.	EBOLA ALERT
A0094/18	16-03-18 until 16-06-18, Topographic Aerial Survey	TOPOGRAPHIC AERIAL SURVEY
A0122/18	31-03-18 until 30-06-18, Migratory birds around all fields, pilots to exercise caution when landing and take- off.	MIGRATORY BIRDS
KENNETH KAUNDA INTERNATIONAL AIRPORT (FLKK)		
A0058/07	15-03-07 permanently; the RNAV (GNSS) procedures for runway 10/28 have been flight checked and approved for operations. However operators: 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.	RNAV (GNSS) PROCEDURES

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A0160/08	09-05-08 Permanently; all operators requiring fuel to call "Air BP" on frequency 131.7 MHz	FUEL FREQ
A0199/08	23-05-08 Permanently; new apron parking area on bay one (1) has been established for parking aircraft type B747 or bigger. Air Traffic Control (ATC) will not grant any entry or exit for other aircraft through taxiway "C" (Charlie) when the area is in use.	NEW APRON PARKING BAY
A0288/08	03-07-08 Permanently; Lusaka International Airport now operating 24 hours daily.	HOURS OF OPERATION
A0267/09	29-07-09 Permanently; Taxi on Taxiway "G" (Golf) suspended to Aircraft with Maximum All Up Weight (MAUW) equal to or greater than 20 tones (HS748) due to structural defects.	TAXIWAY " G"
A0147/10	20-04-10 Permanently; Minimum Sector Altitude (MSA) for Lusaka International Airport southern sector from 091degrees and 270degrees 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.	MINIMUM SECTOR ALTITUDE
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 (F070) or above. Zambian AIP ENR.1.5-2 shall be amended accordingly.	SID
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 CHART
A0270/11	28-09-11 Permanently; Lusaka International Airport has been renamed to Kenneth Kaunda International Airport.	AIRPORT RENAMED
A0155/12	31-05-12 Permanently; Correct Threshold Coordinates for Lusaka RNAV GNSS POCEDURE as follows: RWY 10 WGS S151945.03 E028260.03 RWY 28 WGS S151956.59 E028281.51	THRESHOLD COORDIANTES
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

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A0081/16	04-03-16 Permanently APP and RWY Lighting for RWY 10 at CAT ONE.	APP/RWY LIGHTING
A0083/16	05-03-16 Permanently nil signage on TWY ECHO. Pilots to exercise caution.	SIGNAGE
A0050/18	14-02-18 until 14-05-18, Work in progress on both sides of Taxiways Alpha, Bravo, Charlie, Delta, Echoe, Foxtrot, Golf and Hotel, India, Papa and November.	WIP
A0058/18	19-02-18 until 19-05-18 WIP(Painting) on Apron TWY Juliet, TWY Lima, TWY Bravo and TWY Charlie	WIP
A0066/18	23-02-18 until 31-05-18, Outer marker RWY10 FREQ 75 MHZ unserviceable.	Outer Marker FREQ 75KHZ UNSERVICEABLE
A0069/18	24-02-18 until 24-05-18 RWY15/33 closed due to work in progress	RWY CLSD
A0083/18	07-03-18 until 07-05-18, Painting on TWY Delta, India, Golf, Foxtrot, November and Papa.	PAINTING OF TWYS
A0123/18	31-03-18 until 30-06-18, Construction works in progress within The following coordinates. 151940.8609S0282658.0228E 151941.3927S0282704.1000E 151942.0879S0282704.0141E 151942.4800S0282657.8715E Pilots exercise caution when landing and taking off.	WIP
A0129/18	05-04-18 until 05-06-18 Radar Control services trials	RADAR CONTROL TRIALS
A0170/18	20-04-18 until 07-05-18, Painting on RWY10/28 in Progress, Pilots to exercise caution when landing and taking off.	PAINTING OF RWY10/28
A0173/18	25-04-18 until 24-07-18 Construction of pavement shoulders for access road to new fire station from RWY10/28 area within the following coordinates: 1519515748S2827049973E 1519523548S2827082563E	CONSTRUCTION WORKS
A0175/18	26-04-18 until 26-07-18 Controller training on Tower, Approach and Area position stop Pilots to exercise patience	CONTROLLER TRAINING
A0178/18	26-04-18 until 26-06-18, TWY ALPHA closed due to WIP. Works will be conducted within the coordinates: A. 151937.6286S 0282646.2931E B. 151937.9569S 0282651.1694E C. 151934.5044S 0282651.4765E D. 151940.7914S 0282648.4312E Pilots to exercise caution.	WIP
HARRY MWANGA NKUMBULA INTERNATIONAL AIRPORT (FLHN)		
A0096/06	24-04-06 Permanently; request fuel availability from Air BP on frequency 131.7MHz.	FUEL FREQ
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
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

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A0061/09	26-02-09 Permanently; aircraft parking bay "B2" reserved for aircraft refueling (Avgas only).	PARKING BAY
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.	TURNING ON RUNWAY
A0272/11	28-09-11 Permanently: LIVINGSTONE International Airport renamed to Harry Mwaanga 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 ERACED
A0225/16	22-06-16 Permanently, Approach Radar Control Service will be on Freq 124.3MHZ stop	APP RADAR FREQ 124.3 MHZ
A0226/16	22-06-16 Permanently, Aerodrome Control FREQ 118.1MHZ Activated	AERODROME CONTROL FREQ 118.1MHZ
A0130/18	05-04-18 until 05-06-18 Radar Control services trials	RADAR CONTROL TRIALS
A0177/18	26-04-18 until 26-06-18 Controller training on Approach Radar position, Pilots to exercise patience	CONTROLLER TRAINING(RADAR)
SIMON MWANSA KAPWEPWE INTERNATIONAL AIRPORT (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.	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.	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.	NEW RADIO MONITOR
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.	MAST ERECTED
A0176/18	26-04-18 until 26-07-18 Controller training on TWR and APP positions. Pilots to exercise patience.	CONTROLLER TRAINGING
A0188/18	30-04-18 until 31-05-18 NDB 'NW' frequency 240KHz Unserviceable	NDB NW U/S

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MFUWE INTERNATIONAL AIRPORT (FLMF)		
A0386/06	28-12-06 Permanently; wild animals around the airfield, pilots to exercise caution on take-off and landing.	WILD ANIMALS
A0071/18	24-02-18 Until 24-05-18, MESSIR AERO flight forecast is temporarily unserviceable	MESSIR AERO U/S
AIP Amendment	001/2008	
AIRAC AIP Supplement	002/2017	
AIP Supplement	002/2018	
AIC series A	003/2018	

Checklist of AIP Suppléments in force	
YEAR=2004	001
YEAR=2009	002
YEAR=2010	001 004 005
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	001 002
Checklist of AIRAC AIP Suppléments in force	
YEAR=2017	002

NOTE : NEXT AIRAC EFFECTIVE DATE 24TH MAY 2018, NIL NOTIFICATION

Iven B Mwenya
Senior Aeronautical Information Services Officer (SAISO).