

[ OFP ]

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 OFP 1 ATW0028 / ATW28 +2.00 FAL/DUR - FMST/TLE +3.00  
 CALC 1313Z FOR ETD 1325Z 06DEC20 OBS 0606 PROG 0612 0615 0618

A320-200-CFM56-5B4/P - MSN205 - G-UZHH - PERF FACTOR -25.0

|      | EST   | MAX    | FAL/DUR   | OUT   | OFF   | SLOT     | CO RTE    | DUR | TLE01 |
|------|-------|--------|-----------|-------|-------|----------|-----------|-----|-------|
| DOW  | 41005 |        | STD 1325Z |       |       |          | ALTN      |     | FMST  |
| PYLD | 18616 |        |           | ..... | ..... | .....    | FLT NBR   |     | ATW28 |
| ZFW  | 59621 | 62500L | FMST/TLE  | IN    | ON    |          | CI        |     | 8     |
| FUEL | 8197  | 21273  | STA 1550Z |       |       |          | CRZ FL    |     | FL230 |
| TOW  | 67818 | 79000  |           | ..... | ..... |          | CRZ TEMP  |     | -20   |
| TRIP | 4073  |        |           | BLK   | FLT   |          | TROPO     |     | 52725 |
| LW   | 63745 | 67400  |           |       |       |          | ZFW       |     | 59.6  |
| ULD  | 2879  |        | BLK 2.25  | ..... | ..... | 2.09 TET | TRIP WIND |     | T52   |

MAX SR 2.5 ESRET TKOF ALTN .....

REMARKS:  
 PLANNED OPTIMUM FLIGHT LEVEL

-----  
 OFF ROUTE:  
 -FAL/24 F230 DCT ITMIL B529 RBV UQ5 ESRET A402 ETMOS/F350 UA402  
 KEDOM FMST/22  
 -DIST 926-

FAL ATIS: .. WX: .....

RWY: ... ATC CLRNC: ..... SQUAWK: .....

|             |      |        |       |       |                               |
|-------------|------|--------|-------|-------|-------------------------------|
| TAXI        | 200  | (0.20) | ..... | ..... |                               |
| TRIP        | 4073 | 2.09   | ..... | ..... |                               |
| CONT 15 MIN | 473  | 0.15   | ..... | ..... |                               |
| ALTN        | 3240 | 1.51   | ..... | ..... | FMST/TMM CNR 3.7 752 NM FL390 |
| FINRES      | 411  | 0.15   | ..... | ..... |                               |
| ADDNL       | 0    | 0.00   | ..... | ..... |                               |

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 TOTAL 8397 4.30 .....

EXTRA (L3655) ..... REASON .....  
 TANKER 0 .....

-----  
 PLN BLK 8397 4.30 ..... FOD 4.1

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 FINAL BLK ..... SHUT DOWN .....

TOW CORR +1000 PLN BLK +51 / -1000 PLN BLK -55  
 2000 BELOW TRIP -35 / TIME 2.07  
 4000 BELOW TRIP +36 / TIME 2.09

STAT FUEL: NO DATA AVAILABLE FOR THIS FLIGHT



I CERTIFY THAT I HAVE COMPLIED WITH THE RELEVANT SECTIONS OF THE OPERATIONS MANUAL, OM-A 8.1.2, OM-A 8.1.7 AND OM-C 12.

CAPT NAME: ..... SIGNATURE: .....

PREPARED BY A. O. S. (+1 800 555 0199)

RVSM: ALT SYS LEFT: ..... STBY: ..... RIGHT: .....

CNR 3651

| AWY POSN | MORA FREQ | MT DIST DTG | IAS MN | FL | SAT | GS TAS WIND | ZT ETO/RTO/ATO | EET | MFR FOB |
|----------|-----------|-------------|--------|----|-----|-------------|----------------|-----|---------|
|----------|-----------|-------------|--------|----|-----|-------------|----------------|-----|---------|

FALE/24 7724

|       |  |        |     |     |     |         |    |      |      |
|-------|--|--------|-----|-----|-----|---------|----|------|------|
| DCT   |  | 071 71 | 300 |     |     | 461 442 | 11 | 0.11 | 6870 |
| T O C |  | 855    |     | 230 | -20 | 268/26  |    |      |      |

.../.../... .....

|       |    |       |     |  |     |         |   |      |      |
|-------|----|-------|-----|--|-----|---------|---|------|------|
| DCT   | 22 | 071 2 | 271 |  |     | 418 400 | 0 | 0.11 | 6861 |
| ITMIL |    | 853   |     |  | -20 | 268/25  |   |      |      |

.../.../... .....

|              |       |        |     |  |     |         |   |      |      |
|--------------|-------|--------|-----|--|-----|---------|---|------|------|
| B529         | 25    | 066 23 | 272 |  |     | 416 400 | 4 | 0.15 | 6758 |
| RBV          | 113.0 | 830    |     |  | -20 | 268/25  |   |      |      |
| RICHARDS BAY |       |        |     |  |     |         |   |      |      |

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|       |    |        |     |  |     |         |   |      |      |
|-------|----|--------|-----|--|-----|---------|---|------|------|
| UQ5   | 24 | 146 63 | 271 |  |     | 420 398 | 9 | 0.24 | 6479 |
| ESRET |    | 767    |     |  | -21 | 267/27  |   |      |      |

.../.../... .....

|       |    |        |     |  |     |         |    |      |      |
|-------|----|--------|-----|--|-----|---------|----|------|------|
| A402  | 20 | 096 72 | 270 |  |     | 423 397 | 10 | 0.34 | 6165 |
| APLUK |    | 695    |     |  | -21 | 266/27  |    |      |      |

.../.../... .....

|          |                            |     |  |  |  |  |  |  |  |
|----------|----------------------------|-----|--|--|--|--|--|--|--|
| A402     |                            | 0   |  |  |  |  |  |  |  |
| BOUNDARY | -FAJO-                     | 695 |  |  |  |  |  |  |  |
|          | -JOHANNESBURG OCEANIC FIR- |     |  |  |  |  |  |  |  |

|       |    |        |     |     |     |         |    |      |      |
|-------|----|--------|-----|-----|-----|---------|----|------|------|
| A402  | 20 | 096 85 | 270 | CLB |     | 425 397 | 12 | 0.46 | 5797 |
| ETMOS |    | 610    |     |     | -20 | 258/28  |    |      |      |

.../.../... .....

|          |             |     |  |  |  |  |  |  |  |
|----------|-------------|-----|--|--|--|--|--|--|--|
| UA402    |             | 4   |  |  |  |  |  |  |  |
| BOUNDARY | -FQBE-      | 606 |  |  |  |  |  |  |  |
|          | -BEIRA FIR- |     |  |  |  |  |  |  |  |

|       |    |         |     |     |     |         |    |      |      |
|-------|----|---------|-----|-----|-----|---------|----|------|------|
| UA402 | 20 | 096 227 | 743 | 350 | -44 | 517 438 | 27 | 1.13 | 4834 |
| ETGUN |    | 379     |     |     |     | 273/87  |    |      |      |

.../.../... .....

|          |                        |     |  |  |  |  |  |  |  |
|----------|------------------------|-----|--|--|--|--|--|--|--|
| UA402    |                        | 0   |  |  |  |  |  |  |  |
| BOUNDARY | -FMMM-                 | 379 |  |  |  |  |  |  |  |
|          | -ANTANANARIVO FIR/UIR- |     |  |  |  |  |  |  |  |



| AWY<br>POSN    | MORA<br>FREQ | MT  | DIST<br>DTG | IAS<br>MN | FL  | SAT | GS TAS<br>WIND    | ZT<br>ETO/RTO/ATO | EET  | MFR<br>FOB |
|----------------|--------------|-----|-------------|-----------|-----|-----|-------------------|-------------------|------|------------|
| UA402<br>KEDOM | 20           | 099 | 196<br>183  | 741       |     | -44 | 518 437<br>271/85 | 23                | 1.36 | 4180       |
|                |              |     |             |           |     |     |                   | .../.../...       | .... |            |
| DCT<br>T O D   |              | 029 | 52<br>131   | 758       | 350 | -44 | 448 447<br>269/66 | 7                 | 1.43 | 3973       |
|                |              |     |             |           |     |     |                   | .../.../...       | .... |            |
| DCT<br>FMST/22 | 28           | 027 | 0<br>0      |           |     | DSC |                   | 26                | 2.09 | 3651       |



CNR 3651

FMST ATIS: .. RWY: .. . . .

WX: .....

| ASC | DEP         | APPCH | MINIMA | WEATHER   | TWC  | XWC  |
|-----|-------------|-------|--------|-----------|------|------|
|     | FALE/DUR/24 | TKOF  | /      | 2000/5005 | -1.7 | +9.8 |
|     | DEST        |       |        |           |      |      |
|     | FMST/TLE/22 | NDB   | /      | 9999/9999 | +0.0 | +0.0 |
|     | DEST ALTN   |       |        |           |      |      |
|     | FMMT/TMM/19 | ILS   | /      | 9999/9999 | -7.7 | +6.4 |

|    | ALTN         | MORA  | DIST  | LVL   | WC     | TIME | DIFF | FUEL | DIFF |
|----|--------------|-------|-------|-------|--------|------|------|------|------|
| C1 | FMMT/TMM/19  | 110   | 752   | 390   | T030   | 1.51 |      | 3240 |      |
|    | DCT TU UG652 | XURIK | UA402 | LOPIN | DCT MT | DCT  |      |      |      |



|                   |                   |                   |
|-------------------|-------------------|-------------------|
| CLIMB             | ITMIL             | RBV               |
| +09 230/010/FL100 | SR 2.1            | SR 2.1            |
| -03 230/016/FL150 | S2901.9           | S2844.4           |
| -15 249/024/FL200 | E03148.6          | E03205.6          |
| -40 271/047/FL310 | -26 270/030/FL250 | -25 270/030/FL250 |
| -47 270/071/FL350 | -20 268/025/FL230 | -20 268/025/FL230 |
|                   | -16 263/022/FL210 | -16 263/022/FL210 |
|                   | -11 252/018/FL190 | -11 252/018/FL190 |
| <br>              |                   |                   |
| ESRET             | APLUK             | ETMOS             |
| SR 2.5            | SR 2.2            | SR 2.0            |
| S2916.7           | S2852.2           | S2822.4           |
| E03308.1          | E03425.5          | E03556.3          |
| -26 269/031/FL250 | -26 268/031/FL250 | -25 263/032/FL250 |
| -21 268/027/FL230 | -21 266/027/FL230 | -20 258/028/FL230 |
| -16 260/022/FL210 | -16 261/023/FL210 | -15 255/025/FL210 |
| -11 252/020/FL190 | -11 254/022/FL190 | -11 253/022/FL190 |
| <br>              |                   |                   |
| ETGUN             | KEDOM             | DESCENT           |
| SR 1.9            | SR 1.9            | -54 264/041/FL390 |
| S2700.0           | S2603.7           | -44 266/039/FL350 |
| E04000.0          | E04330.0          | -34 270/036/FL310 |
| -49 271/090/FL370 | -49 268/077/FL370 | -08 283/022/FL200 |
| -44 273/088/FL350 | -44 271/076/FL350 | +09 285/011/FL100 |
| -39 274/084/FL330 | -39 273/073/FL330 |                   |
| -35 275/076/FL310 | -34 275/070/FL310 |                   |



[ ATC Flight Plan ]

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FF EUCHZMFP EUCBZMFP  
061313 EGGWEZSB  
(FPL-ATW28-IS  
-A20N/M-SDE3FGHIRWY/LB1  
-FALE1325  
-N0400F230 DCT ITMIL B529 RBV UQ5 ESRET A402 ETMOS/N0438F350 UA402  
KEDOM  
-FMST0209 FMMT  
-PBN/A1B1C1D1O1S1 DOF/201206 REG/GUZH EET/FAJO0034 FQBE0047  
FMMM0113 OPR/ATW PER/C RVR/075 RMK/TCAS)



## [ Airport WX List ]

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FALE --> FMST ATW 28 / 06Dec2020  
LIDO/WEATHER SERVICE DATE : 06Dec2020 TIME : 13:13 UTC

## AIRMETs:

No Wx data available

## SIGMETs:

No Wx data available

## Tropical Cyclone SIGMETs:

No Wx data available

## Volcanic Ash SIGMETs:

No Wx data available

## DESTINATION AIRPORT:

## FMST/TLE TOLIARY

SA 101200 ///06KT 9999 FEW023 27/22 Q1011  
FT 061100 0612/0712 24012KT 9999 SCT020 SCT040  
BECMG 0620/0622 16008KT  
BECMG 0708/0710 22010KT

## DESTINATION ALTERNATE:

## FMMT/TMM TOAMASINA

SA 061200 15010KT 080V180 9999 FEW017TCU 30/25 Q1013 NOSIG  
FT 061100 0612/0712 14010KT 9999 SCT017 SCT033  
BECMG 0616/0618 26004KT  
BECMG 0706/0708 10010KT

## DEPARTURE AIRPORT:

## FALE/DUR KING SHAKA INTL

SA 061300 16010KT 9999 FEW026TCU 25/20 Q1012 NOSIG  
FT 061000 0612/0718 17010KT CAVOK TX29/0712Z TN19/0704Z  
PROB30 TEMPO 0615/0621 5000 TSRA BKN020 FEW030CB  
BECMG 0621/0623 32005KT  
BECMG 0706/0708 05010KT  
PROB30 TEMPO 0715/0718 5000 TSRA BKN020 FEW030CB

AIRPORTLIST ENDED



[ NOTAM ]

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 LIDO-NOTAM-BULLETIN INCLUDES NOTAM, COMP NOTAM AND AIP-REGULATION  
**VALID: 2012061325 - 2012062053** STD(EOBT)+TRIP+ALTN+3HRS  
 ATW 28 /06DEC OFP-NR: 1  
 ROUTE: FALE - FMST ALTN: FMMT  
 N0400F230 DCT ITMIL B529 RBV UQ5 ESRET A402 ETMOS/N0438F350 UA402  
 KEDOM

=====  
 DEPARTURE AIRPORT - DETAILED INFO  
 =====

FALE/DUR KING SHAKA INTL  
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+++++ AIRPORT +++++

- A3516/20  
BIRD RADAR **U/S**.
- A3400/20  
DLY 2100-0300  
**AD CLSD** TO FIXED WING TFC.
- A3388/20  
CIVIL WORKS TAKING PLACE ON **TWY F** IN THE VCY OF NEW **TWY K**  
EXTENSION. ESCORT WILL BE PROVIDED AT ALL TIMES. 15MIN PN TO  
VACATE THE UNGRADED PORTION OF **TWY F**.
- A3357/20  
CONST **WIP** OF ADDN CODE F STANDS AND EXTENSION OF **TWY B**.
- A3299/20  
INYANINGA, TONGAAT, KWAZULU-NATAL (293634.67S 0310338.51E,  
293636.12S 0310340.68E, 293637.58S 0310340.58E): 3 MASTS (32M AGL)  
ERECTED.
- A3252/20  
AREA 1 BOUNDED BY (293650.54S 0310636.72E, 293655.38S 0310644.38E,  
293656.85S 0310631.38E) AREA 2 BOUNDED BY (293600.27S 0310636.15E,  
293600.37S 0310639.34E): 2 CRANES (30M AGL) ERECTED.
- A3218/20  
3 MASTS (32M AGL) WITH RED LGT ERECTED AT THE NEW APN (293652.086S  
0310637.081E, 293653.545S 0310639.274E, 293655.004S 0310641.469E).  
F0168/20  
AIRAC AIP SUP S027/19 DATED 15 AUG 2019 **WITHDRAWN**.
- A3090/20  
**TWY B** TEMPO **DOWNGRADED** FM CODE F TO CODE C. ESCORT WILL BE  
PROVIDED AT ALL TIMES. 15MIN PN TO VACATE THE UNGRADED PORTION OF  
**TWY B**.
- A3089/20  
CIVIL WORKS TAKING PLACE ON **TWY N** SHOULDER IN THE VCY OF **TWY B**  
EXTENSION. ESCORT WILL BE PROVIDED AT ALL TIMES. 15MIN PN TO  
VACATE THE UNGRADED PORTION OF **TWY N**.
- A2820/20  
DLY 2100-0300  
CIVIL WORKS FOR THE CONST OF NEW **TWY J** BTN **RWY 06/24** SHOULDER AND  
**TWY A** SHOULDER. ESCORT WILL BE PROVIDED AT ALL TIMES. 25MIN PN TO  
VACATE THE UNGRADED PORTION OF **TWY A**.
- A2837/20  
OCEANS UMHLANGA, KWAZULU-NATAL (294325.02S 0310509.15E): 1  
STATIONARY CRANE, 3 MOBILE CRANES WI 6M RADIUS OF STATIONARY  
CRANE. CRANES (394FT AGL) WITH WRNG LGT ERECTED.





A2813/20  
OBST LGT (105FT AGL) ON PRKG BAY A16 (293701.17S 0310628.61E) **U/S**.

A2774/20  
DLY 2100-0300  
CIVIL WORKS TAKING PLACE ON **TWY A** IN THE VCY OF **TWY B** EXTENSION.  
ESCORT WILL BE PROVIDED AT ALL TIMES. 15MIN PN TO VACATE THE  
UNGRADED PORTION OF **TWY A**.

+++++ RUNWAY +++++

A2977/19  
**RWY 06/24** RESA IS 240M X 120M FM THE END OF THE **RWY** (60M) STRIP.

+++++ APPROACH PROCEDURES +++++

A2908/20  
ALL ARR ACFT TO EXP CLR FOR **ILS** Y UNLESS OTHERWISE DIRECTED BY  
ATC.

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DESTINATION AIRPORT - DETAILED INFO  
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FMST/TLE        TOLIARY  
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+++++ AIRPORT +++++

A1874/20  
**AD WIP** (FENCING) - STAFF AND EQPT ON FIELD - CTN ADVISED.

A1844/20  
RFFS PROTECTION LVL UPGRADED TO SIX (6).

A1811/20  
ANEMOMETER AND WX VANE **U/S**.

A1482/20  
**WIP** ON RFFS VEHICLES SER ROAD FM FIRE STN TO **RWY** OUTSIDE TFC HR -  
STAFF AND EQPT ON FIELD - CTN ADVISED.

+++++ RUNWAY +++++

A1905/20  
MAX ADMISSIBLE LOAD ON **RWY 04/22** LTD TO 71800KG - ONLY ONE TKOF  
AND LDG PER A DAY WITH THIS MAX LOAD ALLOWED.

A1481/20  
MAX ADMISSIBLE LOAD ON **RWY 04/22** LTD TO 71800KG WITH FREQ NOT  
EXCEEDING ONCE A DAY.

+++++ APPROACH PROCEDURES +++++

A1825/20  
'TU' 114.5MHZ **VOR U/S**.

A1735/20  
'TU' CH92X **DME U/S**.



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DESTINATION ALTERNATE AIRPORT(S)
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FMMT/TMM TOAMASINA
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+++++ AIRPORT +++++

A1752/20
COVID-19' - INFO:
THE USE OF TOAMASINA AP AS AN ALTN AD IS AUTHORIZED FOR DOMESTIC
FLT BUT PROHIBITED FOR OUTSIDE FLT - HOWEVER, AVIATION SECURITY
EMERG WILL BE DEALT WITH ON A CASE BY CASE BASIS. THIS IS THE CASE
WITH TECHNICAL PROBLEMS WHICH MAY AFFECT THE INTEGRITY OF THE ACFT
AND THREATEN THE LIVES OF PAX.

A1732/20
TAF INFO:
- OFFICE RESPONSIBLE FOR TAF PREPARATION:
READ 'IVATO/ANTANANARIVO MWO' INSTEAD OF 'CMA TOAMASINA'
- MODIFY ASECNA AIP 'FMMT-AD 2.11' LINE 3.

A1731/20
MET OFFICE HOURS OF SERVICE:
- READ 'H16' (0300-1900 UTC)'INSTEAD OF 'H24'
- MODIFY ASECNA AIP 'FMMT-AD 2.11' LINE 2.

A1696/20
ATS/DS TEL (+261)20 53 328 80 U/S - USE (+261)33 23 370 03.

A1662/20
BIRD CONCENTRATION ON MANOEUVRING AREA AND VCY - CTN ADVISED.

A1391/20
PYLON OBST ERECTED AT 'AMBALAMANASY'
- PSN: 180709.2S 0492312.9E
- TOP ALT: 56M
- AGL HGT: 37M
- MARKED AND UNLIGHTED
- CTN ADVISED.

+++++ RUNWAY +++++

A1779/20
GRASS CUTTING INPR ON RWY 01/19 STRIP AND AROUND RWY 01/19 -
PRESENCE OF STAFF AND VEHICLES ASSISTED BY ADEMA FLYCO - CTN
ADVISED.

A1431/20
RWY 01/19 WIP (SWEEPING) OUTSIDE SKED TFC - ASSISTANCE OF 'ADEMA
FLYCO' - STAFF AND EQPT ON FIELD - CTN ADVISED.



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EXTENDED AREA AROUND DEPARTURE
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FAJA JOHANNESBURG FIR
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A3518/20

COVID-19:

1)INTL, REGIONAL FLT ALLOWED SUBJ COMPLIANCE WITH COND PUBLISHED ON CIVIL AVIATION AUTHORITY WEB-SITE (WWW.CAA.CO.ZA). UNDER THE 'INFORMATION FOR THE INDUSTRY' TAB, SELECT 'LEGAL AND AVIATION COMPLIANCE' FROM THE DROP DOWN MENU.'DIRECTIONS ISSUED BY THE MINISTER OF TRANSPORT' CAN BE FOUND UNDER THE 'NOTICE RELATING TO: GENERAL NOTICES' LINK. FOR INTL AND DOM FLT, PAX AND CREW MUST COMPLY WITH HEALTH PROTOCOLS AS CONTEMPLATED IN HEALTH DIRECTIONS. (CREW MEMBERS SHALL, UPON ARRIVAL IN SOUTH AFRICA, BE SUBJECTED TO HEALTH PROTOCOLS AS CONTEMPLATED IN HEALTH DIRECTIONS: AN OPR MUST ENSURE AND FLW THE FLW RISK MITIGATION MEASURES FOR CREW MEMBERS: (I)CONDUCT RISK ASSESSMENTS TO ENSURE THAT CREW MEMBERS ARE FIT AND PROPER BFR THEY UNDERTAKE THEIR TRAVEL DUTIES AND MITIGATE THE RISK OF COVID-19 CREW INFECTIONS AND (II)ENSURE THAT CREW MEMBERS ARE PROTECTED WHILST ON DUTY.

2)AIR AMBULANCE OPS ARE ALLOWED SUBJ THE FLW COND:

A)COVID INFECTION CTL MEASURES ARE APPLICABLE TO CREW, MEDICAL PERSONNEL AND PATIENTS. ACFT DISINFECTION MUST BE COMPLIED WITH. PART 01 OF 02

A3518/20

B)CREW AND PATIENTS SHALL BE SUBJ APPLICABLE QUARANTINE LAWS. FOREIGN AIR AMBULANCE OPS, TRANSPORTING COVID POSITIVE PATIENTS ARE REQ TO OBTAIN WRITTEN PERMISSION FM DEPARTMENT OF TRANSPORT (APPLICATION FOR PERMISSION MUST BE MADE IN WRITING AND SUBMITTED TO ANDRIES NTJANE EMAIL NTJANEM(AT)DOT.GOV.ZA AND OWEN RIKHOTSO EMAIL RIKHOTSO(AT)DOT.GOV.ZA) AND DEPARTMENT OF HEALTH.

3)SKED DOMESTIC PAX SER MAY OPR TO AND FM THE FLW AD: FAOR, FALE, FACT, FAKN, FAPE, FABL, FAPM, FAUP, FARB, FASZ, FALA, FAEL, FAGG, FAHS, FAMG, FAUT, FAPH, FAPG, FAPP, FASS AND FAKM.

4)CHARTER OPR CONDUCTING CARGO AND PASSENGER OPS TO AND FM THE REPUBLIC ARE PERMITTED TO OPR AT THE FLW AIRPORTS WITH PORTS HEALTH CAPACITY: FABL, FACT, FALE, FAKN, FALA, FAOR, FAPP, FAPE AND FAUP. 5)INTL SKED AND CHARTER PAX FLTS ARE PERMITTED TO FLW AD ONLY: FAOR, FACT AND FALE.

6)DOMESTIC FLT DRG CURFEW HR (2200-0200) ARE NOT PERMITTED UNLESS PRIOR WRITTEN APPROVAL HAS BEEN OBTAINED AND A COPY OF THE APPROVAL IS CARRIED ON BOARD THE ACFT.

A) OPR ARE TO MAKE APPLICATION FOR APPROVAL FOR FLT DRG CURFEW HR TO THE DEPARTMENT OF TRANSPORT (APPLICATION FOR PERMISSION MUST BE MADE IN WRITING AND SUBMITTED TO:

ANDRIES NTJANE EMAIL NTJANEM(AT)DOT.GOV.ZA AND OWEN RIKHOTSO EMAIL RIKHOTSO(AT)DOT.GOV.ZA)) PART 02 OF 02

A3501/20

ELLISRAS VHF RELAY STN 126.7 MHZ U/S.

B1636/20

WHEN LASS 129.4 MHZ AND 119.0 MHZ ARE CLSD, TFC FM THE LOWVELD AREA TO CTC KRUGER TWR ON 119.2 MHZ 10NM OR 10MIN PRIOR TO ENTERING FAKN AIRSPACE.



A3438/20

COVID-19:

- 1) GEN AND RECREATIONAL AVIATION FLT, INCLUDING HR BLDG AND MAINT RELATED FLT ARE PERMITTED.
  - 2) AVIATION TRG OPS PERMITTED AS PER PART 141 OPR SPECIFICATIONS.
  - 3) SKILLS TESTS, REVALIDATION CHECKS AND SIX MONTHLY PROFICIENCY CHECKS PERMITTED.
  - 4) ALL OPS RELATED TO 2 AND 3 TO ENSURE THAT THEY HAVE A COVID PLAN IN PLACE.
- A) COVID-19 SIGNED PROC CHECKLIST FOR AVIATION TRG ORGANISATION OPS TO BE SUBMITTED TO PERSONNEL LICENCING EMAIL:  
PEL.TRAINING(AT)CAA.CO.ZA B) ALL EXAMINERS AND INSTRUCTORS REQUIRED TO CONDUCT TEST OR CHECK INDEPENDENTLY OF AVIATION TRG ORGANISATION OR OPR, SHALL SUBMIT COVID-19 SIGNED PROC CHECKLIST TO PEL.SKILLSTEST(AT)CAA.CO.ZA FOR ONCE OFF AUTH.

PART 1 OF 2

A3438/20

- 5) ALL FLT UNDER 1) TO COMPLY WITH NATIONAL LEGISLATION IN TERMS OF PERSONAL PROTECTIVE EQPT, ACFT DISINFECTION AND DEMONSTRATE COMPLIANCE.
  - 6) FLT LISTED UNDER 2 AND 3 TO ENSURE A COPY OF THE COVID PROC IS CARRIED ONBOARD THE ACFT AND DEMONSTRATE COMPLIANCE.
  - 7) ALL MAINT AND PRODUCTION TEST FLT INCLUDING PROVING AND EXPERIMENTAL ARE PERMITTED.
  - 8) DOMESTIC FLT DRG CURFEW HR (2000-0200) ARE NOT PERMITTED UNLESS PRIOR WRITTEN APPROVAL HAS BEEN OBTAINED AND A COPY THEREOF IS CARRIED ONBOARD THE ACFT.
- A) APPLICATIONS FOR GEN AND RECREATIONAL FLT DRG CURFEW HR TO BE SUBMITTED TO LAUBSCHERP(AT)CAA.CO.ZA.  
B) APPLICATIONS FOR TRG, SKILLS, REVALIDATION AND PILOT PROFICIENCY CHECK FLT DRG CURFEW HR TO BE SUBMITTED TO  
PEL.TRAINING(AT)CAA.CO.ZA) PART 2 OF 2

A3435/20

COVID-19:

AP SLOT COORDINATION SOUTH AFRICA:

AIR TRAFFIC AND NAVIGATION SERVICES (ATNS) IS THE APPOINTED AND RECOGNISED INTL AIR TRANSPORT ASSOCIATION (IATA) SLOT COORDINATOR FOR SOUTH AFRICAN AP.

THE PRIMARY FUNCTION OF THE TEAM IS AP SLOT COORDINATION AND MONITORING OPERATOR AP SLOT COMPLIANCE PERFORMED IN ACCORDANCE

WITH: -SOUTH AFRICAN AP SLOT REGULATIONS

-IATA WORLDWIDE SLOT GUIDELINES (WSG)

-IATA STANDARD SCHEDULES INFORMATION MANUAL (SSIM)

-AP SPECIFIC LOCAL RULES

HR OF OPS:

PART 1 OF 2



A3435/20

OFFICE HR ARE BTN 06H00-14H00 ON WEEKDAYS (EXC PUBLIC HOL). CTC NUMBERS ARE +2711 928 6589, +2711 928 6473 AND +2711 928 6434. ALL SLOT REQ ARE TO BE SUBMITTED TO THE FLW EMAIL ADDRESS:

COORD(AT)ATNS.CO.ZA

AFT HR CTC DETAILS:

AIRPORTS COMPANY SOUTH AFRICA (ACSA) PROVIDES A SLOT BOOKING SER FM 14H00-19H00 DLY, AND 06H00-19H00 ON WEEKENDS AND PUBLIC HOL.

TEL: + 2710 207 2001

EMAIL: SLOTS(AT)AIRPORTS.CO.ZA

NOTE: PLEASE NOTE THAT THE AFT HR SER IS LTD TO AD-HOC REQ AND DOES NOT FACILITATE SLOT INFORMATION REQUEST (SIRS), SLOT AVAILABILITY QUERY (SAQS), REQ FOR SERIES OF SLOTS, SLOT COMPLIANCE QUERIES OR INITIAL SUBMISSIONS.

ALL SLOTS FOR THE FLW DAY MUST BE RECEIVED BY THE SLOT COORDINATION OFFICE OR AFT HR SER (ACSA) WI THEIR RELEVANT DUTY HR IN ORDER FOR THE SLOT REQ TO BE PROCESSED. SLOT REQ FOR THE SAME DAY OF OPS MUST BE SUBMITTED TO THE RELEVANT AP MANAGER. DLA MAY RESULT IF SLOTS ARE NOT REQ TIMEOUSLY.)

PART 2 OF 2

A3387/20

DELEGATION OF ATS WI FAJA FIR TO FYWF ACC/FIS:

THE AIRSPACE THAT IS PART OF THE FAJA FIR, HAS BEEN DELEGATED TO FYWF ACC/FIS FM 1500FT AGL TO FL195:

LATERAL LIMITS: FM A POINT (273000S 0150000E) ALONG A STRAIGHT LINE TO A POINT AT (273000S 0195439E). THENCE A STRAIGHT LINE TO A POINT AT (282312S 0195453E). THENCE CLOCKWISE ALONG THE INTL BDRY BTN SOUTH AFRICA AND NAMIBIA TO POINT (283548S 0162042E). THENCE A STRAIGHT LINE TO A POINT (283548S 0150000E). THENCE ALONG STRAIGHT LINE BACK TO STARTING POINT AT (273000S 0150000E).

FM 1500FT AGL TO FL145 FIS WILL BE PROVIDED BY FYWF FIS ON FREQ 123.8 MHZ. THIS AIRSPACE IS CLASSIFIED CLASS G. HR OF OPS IS HJ. OUTSIDE THESE HR PILOT TO CTC FYWF FIS 124.7 MHZ.

FM FL145 TO FL195 CONTROLLED SER WILL BE PROVIDED BY FYWF ACC 124.7 MHZ. THIS AIRSPACE IS CLASSIFIED CLASS A. HR OF OPS 24 HR. FM FL200 TO FL460 A CONTROLLED SER WILL BE PROVIDED BY FAJA ACC WEST ON 118.5 MHZ. THIS AIRSPACE IS CLASSIFIED CLASS A. HR OF OPS 24 HR.



A3310/20

FOR THE PURPOSE OF ATFM FABL **RWY** CAPACITY WILL BE DECLARED  
ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL IFR MOV IS 12.
2. HOURLY ARR IFR MOV IS 12 AND/OR DEP IFR MOV IS 12.

ALL DOMESTIC PASSENGER SER OPR TO AND FM FAEL MAY ONLY DO SO:

- A. MON-FRI BTN 0500-1630.
- B. SAT BTN 0500-1600.
- C. SUN BTN 0700-1700.

FOR THE PURPOSE OF ATFM FAEL **RWY** CAPACITY WILL BE DECLARED  
ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL MOV IS 17.
2. HOURLY ARR MOV IS 17 AND/OR DEP MOV IS 17.

ALL DOMESTIC PASSENGER SER OPR TO AND FM FAGG MAY ONLY DO SO:

- A. MON TO FRI BTN 0430-1700.
- B. SAT BTN 0630-1300.
- C. SUN BTN 0630-1630.

FOR THE PURPOSE OF ATFM FAGG **RWY** CAPACITY WILL BE DECLARED  
ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL MOV IS 15.
2. HOURLY ARR MOV IS 15 AND/OR DEP IFR MOV IS 15.

ALL DOMESTIC PASSENGER SER OPR TO AND FM FAKM MAY ONLY DO SO:

- A. MON TO FRI BTN 0400-1600.
- B. SAT BTN 0700-1100.
- C. SUN BTN 1200-1600.

ALL GEN AVIATION AND UNMANNED OPS EXCLUDING SAPS (SOUTH AFRICAN  
POLICE SERVICE) AND MEDEVAC FLT TO AND FM FAKM MAY ONLY DO SO:

- A. MON TO FRI BTN 0400-1600.
- B. SAT BTN 0700-1100.
- C. SUN BTN 1200-1600.

FOR THE PURPOSE OF ATFM FAKM **RWY** CAPACITY WILL BE DECLARED  
ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL IFR MOV IS 10.
2. HOURLY ARR IFR MOV IS 10 AND/OR DEP IFR MOV IS 10.

AIR AMBULANCE OPS ARE NOT SUBJ ATFM INITIATIVES.

END PART 2 OF 2



A3310/20

COVID-19:

ALL DOMESTIC PASSENGER SER OPR TO AND FM FAOR, FACT AND FALE MAY ONLY DO SO MON TO SUN BTN 0330-2100.

THE PURPOSES OF SLOT COORDINATION:

FAOR **RWY** CAPACITY WILL BE DECLARED ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL MOV IS 40
2. HOURLY ARR MOV IS 30 AND/OR DEP MOV IS 30.

FACT **RWY** CAPACITY WILL BE DECLARED ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL MOV IS 18
2. HOURLY ARR MOV IS 18 AND/OR DEP MOV IS 18.

FALE **RWY** CAPACITY WILL BE DECLARED ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL MOV IS 18
2. HOURLY ARR MOV IS 12 AND/OR DEP MOV IS 12.

ALL DOMESTIC PASSENGER SER OPR TO AND FM FAPE MAY ONLY DO SO:

- A. MON TO SAT BTN 0500-1815.
- B. SUN BTN 0630-1915

FOR THE PURPOSE OF ATFM FAPE **RWY** CAPACITY WILL BE DECLARED ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL IFR MOV IS 17
2. HOURLY ARR MOV IS 17 AND/OR DEP IFR MOV IS 17.

ALL DOMESTIC PASSENGER SER OPR TO AND FM FAUP MAY ONLY DO SO:

- A. MON AND TUE BTN 0530-1230.
- B. WED TO FRI BTN 0530-1600.
- C. SAT BTN 0830-1130.
- D. SUN BTN 0830-1600.

FOR THE PURPOSE OF ATFM FAUP **RWY** CAPACITY WILL BE DECLARED ACCORDING TO THE FLW RULES:

1. HOURLY TOTAL IFR MOV IS 6.
2. HOURLY ARR IFR MOV IS 6 AND/OR DEP IFR MOV IS 6.

ALL DOMESTIC PASSENGER SER OPR TO AND FM FABL MAY ONLY DO SO:

END PART 1 OF 2

A3290/20

NO BOEING 737 MAX 8 ACFT ALLOWED TO OPR IN SOUTH AFRICAN AIRSPACE.

A3283/20

DLY 0500-1600, 5NM CENTRED AT FARM GOEDGEDACHT, DELMAS, GAUTENG (260606S, 0284450

5NM CENTRED AT FARM GOEDGEDACHT, DELMAS, GAUTENG (260606S 0284450E): TEMPO DROP ZONE ESTABLISHED.

F) GND G) 16000FT AMSL

A3194/20

MON-SUN 0400-1000, 1015-1600

COVID-19:CAMU, ATFM HR OF SER.

A3195/20

MON-SUN 0400-1000, 1015-1600

COVID-19:

CAMU, FLEXIBLE USE OF AIRSPACE (FUA) HR OF SER.

A3189/20

DLY 0345-0400, 1045-1100, 1745-1800

AIMU (ATN, NOTAM, DYNAMIC DATA, FLIGHT PLANNING AND BRIEFING) SER **NOT AVBL**. FOR ALL URGENT OR EMERG QUERIES, PLEASE CTC THE FLW TEL NR: 072 696 4952 OR 072 696 6426 OR 072 696 1767.

B1382/20

MON-FRI 0600-1300, SAT, SUN AND PUBLIC HOL 0700-1300

ATC TRG TAKING PLACE ON (LOWVELD MILITARY AIRSPACE SECTOR) LASS 119.0 MHZ.

F0137/20

HAND AMEND RSA AIC 21-33 DATED 02-10-15 AS FLW: FREQUENCY TO READ: 126.8 MHZ.

A2972/20

**VOR** CZV 114.3 MHZ **NOT AVBL**, AWAITING CLBR.



A2949/20

VICTORIA WEST VHF RELAY STN 120.3 MHZ AND 131.125 MHZ **U/S**.

A2941/20

DLY 0600-1430 EXC SUN AND PUBLIC HOL

FAR148 ALKANTPAN AND BEYOND: MISSILE FRNG TAKING PLACE.

F) GND G) FL600

F0140/20

HAND AMEND SACAA WEBSITE - INFORMATION FOR THE INDUSTRY -

AERONAUTICAL INFORMATION - RSA AIP - ENR SECTION - ENR 2.2 PAGE 51

AS FLW: PIETERSBURG (CIVIL) DELETE DEDICATED FREQUENCY 122.7 MHZ.

A2736/20

**VOR** GWV 117.9 MHZ SER **SUSPENDED**. INTERFERENCE DUE TERRAIN.

A2700/20

**VOR/DME** MEV 114.30 MHZ/CH 90X TEMPO **WITHDRAWN**.

A2701/20

**VOR/DME** MEV (254727.35S 0283340.81E) WILL BE REF AS POINT MEV. REF NOTAM A2700/20.

F0097/20

HAND AMEND RSA AIP ENR SECTION ENR 2.2 PAGE 9, KYALAMI VFR ROUTE

NORTHBOUND ROUTING SECOND SENTENCE TO READ: FROM SANDTON CITY

TOWER (2606.3S 02803.1E) ROUTE DIRECT TO KYALAMI RACE TRACK

(2559.6S 02803.5E) THEN DIRECT TO ATTRIDGEVILLE (2547.9S

02803.3E). SOUTHBOUND ROUTING SECOND SENTENCE TO READ: FROM

ATTRIDGEVILLE(2547.9S 02803.3E) ROUTE DIRECT TO KYALAMI RACE TRACK

(2559.6S 02803.5E) THEN DIRECT TO SANDTON CITY TOWER (2606.3S

02803.1E).

A1491/20

FLT TO AND FM IRAQ POTENTIALLY HAZARDOUS SITUATION - IRAQ AIRSPACE.

DUE TO THE POTENTIALLY HAZARDOUS SITUATION CREATED BY THE ARMED CONFLICT IN IRAQ.

ALL FLT OPS IN THE TERRITORY AND AIRSPACE OF

IRAQ AT OR BLW FL300 BY THE PERSONS DESCRIBED IN

PARAGRAPH A, ARE STRONGLY ADZ UFN.

(1) OVERFLIGHTS OF IRAQ ABOVE FL200 BUT AT OR BLW FL300

(2) OPS AT OR BLW FL300 BY FLT DEP FM THE COUNTRIES ADJ TO

IRAQ WHOSE CLIMB PER WILL NOT PERMIT OPS ABV FL300 PRIOR TO

ENTERING IRAQI AIRSPACE

(3) FLT ORIGINATING FM OR DESTINED TO AREAS OUTSIDE OF IRAQ TO OR

FM ERBIL INTL AP (ORER) OR SULAYMANIYAH INT AP (ORSU) WI THE

TERRITORY OF IRAQ NORTH OF 34DEG 30MIN NORTH LAT.

APPLICABILITY: THIS NOTAM APPLIES TO ALL SOUTH AFRICAN AIR

CARRIERS AND COMMERCIAL OPR, ALL OPR/PERSONS EXER THE PRIVILEGES

OF AN AOC ISSUED BY THE SACAA, EXC SUCH OPR/PERSONS OPR SOUTH

AFRICAN REGISTERED ACFT FOR A FOREIGN AIR CARRIER.

THIS ADVISORY ON OPS IN THE AIRSPACE SPECIFIED IN THIS NOTAM AND

THE ASSOCIATED JUSTIFICATION WILL BE RE-EVALUATED AS THE SITUATION REQUIRES.

A0753/20

AVGAS **FUEL** SUPPLY AT VARIOUS AP SUSPECTED TO BE CONTAMINATED WITH

PUMP-GAS OR ANOTHER SUBSTANCE. PILOTS ARE ADZ TO BE VIGILANT AND

IF **FUEL** SUPPLY IS SUSPECT (LOOK AND SMELL), PILOTS ARE TO DRAINSUCH **FUEL** FM ACFT AND INFORM THE SOUTH AFRICAN CAA.

USE OF PUMP-GAS IN AVGAS ENG IS HAZARDOUS. IF POSS PILOTS TO

SUPPLY A SAMPLE TO THE SOUTH AFRICAN CAA TO ASSIST IN THE

INVESTIGATION.

CNS123W SEQUENCE CHECK FOR FAJSYNYX A --

EXPECTED A3469/20 -- RECEIVED A0753/20

CNN038W DUPLICATE NOTAM

TRANSACTION ROLLED BACK, RETCODE = 14





F0009/19

HAND AMEND AIC 20-13 DATED 28 JUN 2012 AS FLW: PAGE 2 PARAGRAPH 3.3.3 (I) AND 3.3.3 (V) SECOND PARAGRAPH ONLY **WITHDRAWN**.

A4181/18

SS-SR, CONSTITUTION HILL, BRAAMFONTEIN, JOHANNESBURG (261121S 0280233)  
CONSTITUTION HILL, BRAAMFONTEIN, JOHANNESBURG (261121S 0280233E):  
30 TIMES 2KW VERTICAL NARROW BEAM LGT FM GND TO 3350FT AGL  
EMITTING 200 000 LUMENS EACH. INTST OF BEAMS REDUCED BY 50 PCT AT  
MIDNIGHT. F) GND G) 9150FT AMSL

A2023/18

DUE TO ONGOING INSURGENT ACT, OPR OF CIV ACFT SHOULD BE AWARE OF THE RISK TO FLT OPS SAFETY IN THE NORTHERN SINAI GOVERNORATE OF EGYPT DERIVING FM POSSIBLE USE OF SMALL ARMS FIRE, ROCKET-PROPELLED GRENADES, MORTARS AND ANTI-AIRCRAFT FIRE, INCLUDING SHOULDER-FIRED MAN-PORTABLE AIR DEFENCE SYSTEMS (MANPADS). THE THREAT IS CONSIDERED TO REPRESENT A SIG RISK TO AVIATION WHEN OVERFLYING THIS AREA AT OR BLW FL260. IT IS RECOMMENDED THAT ALL OPR TAKE ANY **AVBL** INFO INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS IF PLANNING TO FLY INTO, OUT OF, WITHIN OR OVER THE NORTHERN SINAI GOVERNORATE STATE OF EGYPT AND TO MNT ALL RELEVANT INFO, INCLUDING NOTAMS. ACFT OPR ARE RECOMMENDED TO SHARE WITH EUROPEAN AVIATION SAFETY AGENCY ANY ADDN RELEVANT INFO THAT THEY BECOME AWARE OF WHILE ACCOMPLISHING THEIR RISK ASSESSMENTS.

A1825/17

TAKING INTO CONSIDERATION THE ARMED CONFLICT SITUATION IN THE SYRIAN ARAB REPUBLIC, CAA DRAWS YOUR ATTN TO THE POSSIBLE EXISTENCE OF SERIOUS RISK TO THE SAFETY OF INTL CIVIL FLT OPS IN PORTIONS OF THE BAGHDAD, DAMASCUS AND TEHRAN FIR'S. IT IS RECOMMENDED THAT ALL OPR TAKE ANY **AVBL** INFO INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS IF PLANNING TO FLY INTO, OUT OF, WITHIN OR OVER THE IRAN (ISLAMIC REPUBLIC OF) , IRAQ, AND THE SYRIAN ARAB REPUBLIC AIRSPACES.

=====  
EXTENDED AREA AROUND DESTINATION  
=====

FMMM ANTANANARIVO FIR/UIR  
-----

A1904/20 VALID: 06-DEC-20 2000 - 08-DEC-20 0800  
PARADROPPING ACTIVITY WILL TAKE PLACE AT 'TRO  
CHECK  
TEXT  
NEW ENDING ADDED FAORYFYX

B0321/20

TRIGGER NOTAM - AIRAC AIP SUP (SERIE B) PUBLISHED BY ANTANANARIVO  
NOF WEF 03 DEC 2020 : NIL.

A1925/20

'COVID-19': OPN OF ALL DOMESTIC FLT FM ANTANANARIVO TO SAMBAVA, ANTSIRANANA, TOLAGNARO, TOLIARY, NOSY-BE, TOAMASINA, MAHAJANGA, SAINTE-MARIE, MAROANTSETRA, MORONDAVA AND VICE VERSA FM 01 SEP 2020 AT 0300 SUBJ PRESENTATION OF 'PCR' TEST RESULT CARRIED OUT WI 72HR BFR BOARDING.

A1924/20

'COVID-19' - INFO:  
NON SKED FLT ARE AUTOMATICALLY PROHIBITED, HOWEVER MEDEVAC ARE AUTH SUBJ THE ACCEPTANCE OF THE COUNTRY OF DEST AND THE COMMITMENT OF THE CREW MEMBERS AND PAX TO ACCEPT QUARANTINE ON THEIR RETURN.



A1923/20

'COVID-19' - FLT RESTRICTIONS:

CARGO FLT ARE STILL ALLOWED BUT THE DISEMBARKATION OF CREWS FM THESE FLT IS PROHIBITED AND AIRLINES MUST TAKE THE CREW IS SUFFICIENT FOR THE RETURN FLT.

A1922/20

'COVID-19' - FLT RESTRICTIONS:

COMPLETE SUSPENSION OF ALL INTL AND REGIONAL FLT CONNECTING MADAGASCAR EXC FOR CARGO FLT.

A1863/20

NOV 30 1300-0300, DEC 01-03 07-10 14-17 21-23 28-30 1300-0300  
LASER **DANGER** AREA RUN AIP FMD1 ACT.

F) GND G) UNL

A1855/20

FOR SAFETY REASONS AND PREVENTIVE MEASURES, AND OUT OF CONSIDERATION FOR INTL CONTEXT, ALL FLT TO MADAGASCAR HAVE THE OBLIGATION TO COMMUNICATE THE LIST OF PAX 02 HR BFR THEIR DEP TO THE FLW ADDRESS: LPAX(A)ACM.MG - THE LIST OF PAX EMBARKED AFTER TKOF MUST BE SENT TO THE SAME ADDRESS - IT ALSO CONCERNS ALL DOMESTIC FLT.

A1744/20

THU FRI SUN 0200-1400

PJE WILL TAKE PLACE AT 'BASE ULM CAMBAIE' WI RADIUS 1NM CENTRE  
205746S 0551654E - INFO: 'ROLAND GARROS'

A1751/20

'COVID-19' - INFO:

THE USE OF IVATO AP AS AN ALTN **AD** IS AUTHORIZED FOR DOMESTIC FLT BUT PROHIBITED FOR OUTSIDE FLT - HOWEVER, AVIATION SECURITY EMERG WILL BE DEALT WITH ON A CASE BY CASE BASIS. THIS IS THE CASE WITH TECHNICAL PROBLEMS WHICH MAY AFFECT THE INTEGRITY OF THE ACFT AND THREATEN THE LIVES OF PAX.

A1715/20

MORONI APP 119.7MHZ ON OUSSOUDJOU REMOTE A/G FAC **U/S**.

A1670/20

0800-1400

MINE BLASTING WILL TAKE PLACE AT 'AMBATOVY' WI RADIUS 3KM CENTRE  
185046S 0481809E.

F) GND G) FL100

A1669/20

IT IS PROHIBITED FOR ACFT FM AND IN TRANSIT IN MAURITIUS TO UNLOAD FOOD RETENTION OR WASTE ON THE TERRITORY OF MADAGASCAR.

A1649/20

'COVID-19' - FLT RESTRICTIONS:

ALL FLT FM FOREIGN COUNTRIES THAT INTEND TO LAND ON MADAGASCAR AP MUST LAND FST AT ANTANANARIVO/IVATO AP (FMMI) AND LEAVE THE COUNTRY AT THE SAME AP (FMMI), EXC NOSY-BE (FMNN).

A1632/20

PENETRATION IN 'LA REUNION' TMA BY B737 MAX (B38M, B39M) IS PROHIBITED - SPECIFIC AUTH CAN BE GRANTED BY DGAC FOR NON-COMMERCIAL FERRY FLT PERMITTED BY 'EASA **AD** 2019-0051-R1' AND NECESSARY IN THE PRESENT CONTEXT (RETURN OF THE AIRPLANE TO ITS OPERATING BASE OR TO A MAINTENANCE CENTER) - REQUESTS HAVE TO BE TRANSMITTED TO THE FLW EMAIL ADDRESS BTN 0700-1600:  
CABINET.DGAC(A)AVIATION-CIVILE.GOUV.FR

A1610/20

ANTANANARIVO ACC/FIS 128.9MHZ ON MORONI REMOTE A/G FAC **U/S**.

A1569/20

AS A PRECAUTION - THE MALAGASY CIVIL AVIATION AUTHORITY PROHIBITS ALL FLT BY B38M (B737 MAX 8) AND B39M (B737 MAX 9) TO, FROM AND OVERFLYING MADAGASCAR AIRSPACE.



A1556/20

ANTANANARIVO ACC/FIS 128.9MHZ ON MORONDAVA REMOTE A/G FAC U/S.

A1448/20

IT IS REMINDED TO ALL ACFT TO OR FM MADAGASCAR THAT IN ACCORDANCE WITH THE REGULATIONS IN FORCE, THE ENTRY IN AND EXIT OFF THE TERRITORY MUST BE DONE AT INTL AP - ALL INFRINGEMENT TO THIS REGULATION IS PUNISHED BY THE LEGISLATION IN FORCE.

A1428/20

1100-1700

MINE BLASTING WILL TAKE PLACE AT 'QUARRY NR2' WI RADIUS 6KM CENTRE 185046S 0481809E - ELEV: 1400M.

F) GND G) FL190

A1147/20

ANTANANARIVO ACC/FIC 'INMARSAT' TEL :

- READ '+87077250-4332' INSTEAD OF '+87077211-3705'

- COR AIP ASECNA '00 ENR 3.1-3'.

=====  
EXTENDED AREA AROUND DESTINATION ALTERNATE AIRPORT(S)  
=====

FMMM ANTANANARIVO FIR/UIR  
-----

Please see section EXTENDED AREA AROUND DESTINATION

=====  
AREA ENROUTE DEPARTURE - DESTINATION  
=====

FAJO JOHANNESBURG OCEANIC FIR  
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A3518/20

COVID-19:

1)INTL, REGIONAL FLT ALLOWED SUBJ COMPLIANCE WITH COND PUBLISHED ON CIVIL AVIATION AUTHORITY WEB-SITE (WWW.CAA.CO.ZA). UNDER THE 'INFORMATION FOR THE INDUSTRY' TAB, SELECT 'LEGAL AND AVIATION COMPLIANCE' FROM THE DROP DOWN MENU.'DIRECTIONS ISSUED BY THE MINISTER OF TRANSPORT' CAN BE FOUND UNDER THE 'NOTICE RELATING TO: GENERAL NOTICES' LINK. FOR INTL AND DOM FLT, PAX AND CREW MUST COMPLY WITH HEALTH PROTOCOLS AS CONTEMPLATED IN HEALTH DIRECTIONS. (CREW MEMBERS SHALL, UPON ARRIVAL IN SOUTH AFRICA, BE SUBJECTED TO HEALTH PROTOCOLS AS CONTEMPLATED IN HEALTH DIRECTIONS: AN OPR MUST ENSURE AND FLW THE FLW RISK MITIGATION MEASURES FOR CREW MEMBERS: (I)CONDUCT RISK ASSESSMENTS TO ENSURE THAT CREW MEMBERS ARE FIT AND PROPER BFR THEY UNDERTAKE THEIR TRAVEL DUTIES AND MITIGATE THE RISK OF COVID-19 CREW INFECTIONS AND (II)ENSURE THAT CREW MEMBERS ARE PROTECTED WHILST ON DUTY.

2)AIR AMBULANCE OPS ARE ALLOWED SUBJ THE FLW COND:

A)COVID INFECTION CTL MEASURES ARE APPLICABLE TO CREW, MEDICAL PERSONNEL AND PATIENTS. ACFT DISINFECTION MUST BE COMPLIED WITH.

PART 01 OF 02

A3518/20

B) CREW AND PATIENTS SHALL BE SUBJ APPLICABLE QUARANTINE LAWS. FOREIGN AIR AMBULANCE OPS, TRANSPORTING COVID POSITIVE PATIENTS ARE REQ TO OBTAIN WRITTEN PERMISSION FM DEPARTMENT OF TRANSPORT (APPLICATION FOR PERMISSION MUST BE MADE IN WRITING AND SUBMITTED TO ANDRIES NTJANE EMAIL NTJANEM(AT)DOT.GOV.ZA AND OWEN RIKHOTSO EMAIL RIKHOTSO(AT)DOT.GOV.ZA) AND DEPARTMENT OF HEALTH.

3) SKED DOMESTIC PAX SER MAY OPR TO AND FM THE FLW **AD**: FAOR, FALE, FACT, FAKN, FAPE, FABL, FAPM, FAUP, FARB, FASZ, FALA, FAEL, FAGG, FAHS, FAMG, FAUT, FAPH, FAPG, FAPP, FASS AND FAKM.

4) CHARTER OPR CONDUCTING CARGO AND PASSENGER OPS TO AND FM THE REPUBLIC ARE PERMITTED TO OPR AT THE FLW AIRPORTS WITH PORTS HEALTH CAPACITY: FABL, FACT, FALE, FAKN, FALA, FAOR, FAPP, FAPE AND FAUP. 5) INTL SKED AND CHARTER PAX FLTS ARE PERMITTED TO FLW **AD** ONLY: FAOR, FACT AND FALE.

6) DOMESTIC FLT DRG CURFEW HR (2200-0200) ARE NOT PERMITTED UNLESS PRIOR WRITTEN APPROVAL HAS BEEN OBTAINED AND A COPY OF THE APPROVAL IS CARRIED ON BOARD THE ACFT.

A) OPR ARE TO MAKE APPLICATION FOR APPROVAL FOR FLT DRG CURFEW HR TO THE DEPARTMENT OF TRANSPORT (APPLICATION FOR PERMISSION MUST BE MADE IN WRITING AND SUBMITTED TO:

ANDRIES NTJANE EMAIL NTJANEM(AT)DOT.GOV.ZA AND OWEN RIKHOTSO EMAIL RIKHOTSO(AT)DOT.GOV.ZA))

PART 02 OF 02

A3438/20

COVID-19:

1) GEN AND RECREATIONAL AVIATION FLT, INCLUDING HR BLDG AND MAINT RELATED FLT ARE PERMITTED.

2) AVIATION TRG OPS PERMITTED AS PER PART 141 OPR SPECIFICATIONS.

3) SKILLS TESTS, REVALIDATION CHECKS AND SIX MONTHLY PROFICIENCY CHECKS PERMITTED.

4) ALL OPS RELATED TO 2 AND 3 TO ENSURE THAT THEY HAVE A COVID PLAN IN PLACE.

A) COVID-19 SIGNED PROC CHECKLIST FOR AVIATION TRG ORGANISATION OPS TO BE SUBMITTED TO PERSONNEL LICENCING EMAIL:

PEL.TRAINING(AT)CAA.CO.ZA B) ALL EXAMINERS AND INSTRUCTORS REQUIRED TO CONDUCT TEST OR CHECK INDEPENDENTLY OF AVIATION TRG ORGANISATION OR OPR, SHALL SUBMIT COVID-19 SIGNED PROC CHECKLIST TO PEL.SKILLSTEST(AT)CAA.CO.ZA FOR ONCE OFF AUTH.

PART 1 OF 2

A3438/20

5) ALL FLT UNDER 1) TO COMPLY WITH NATIONAL LEGISLATION IN TERMS OF PERSONAL PROTECTIVE EQPT, ACFT DISINFECTION AND DEMONSTRATE COMPLIANCE.

6) FLT LISTED UNDER 2 AND 3 TO ENSURE A COPY OF THE COVID PROC IS CARRIED ONBOARD THE ACFT AND DEMONSTRATE COMPLIANCE.

7) ALL MAINT AND PRODUCTION TEST FLT INCLUDING PROVING AND EXPERIMENTAL ARE PERMITTED.

8) DOMESTIC FLT DRG CURFEW HR (2000-0200) ARE NOT PERMITTED UNLESS PRIOR WRITTEN APPROVAL HAS BEEN OBTAINED AND A COPY THEREOF IS CARRIED ONBOARD THE ACFT.

A) APPLICATIONS FOR GEN AND RECREATIONAL FLT DRG CURFEW HR TO BE SUBMITTED TO LAUBSCHERP(AT)CAA.CO.ZA.

B) APPLICATIONS FOR TRG, SKILLS, REVALIDATION AND PILOT PROFICIENCY CHECK FLT DRG CURFEW HR TO BE SUBMITTED TO

PEL.TRAINING(AT)CAA.CO.ZA) PART 2 OF 2

A3290/20

NO BOEING 737 MAX 8 ACFT ALLOWED TO OPR IN SOUTH AFRICAN AIRSPACE.



F0137/20

HAND AMEND RSA AIC 21-33 DATED 02-10-15 AS FLW: FREQUENCY TO READ:  
126.8 MHZ.

F0140/20

HAND AMEND SACAA WEBSITE - INFORMATION FOR THE INDUSTRY -  
AERONAUTICAL INFORMATION - RSA AIP - ENR SECTION - ENR 2.2 PAGE 51  
AS FLW: PIETERSBURG (CIVIL) DELETE DEDICATED FREQUENCY 122.7 MHZ.

F0097/20

HAND AMEND RSA AIP ENR SECTION ENR 2.2 PAGE 9, KYALAMI VFR ROUTE  
NORTHBOUND ROUTING SECOND SENTENCE TO READ: FROM SANDTON CITY  
TOWER (2606.3S 02803.1E) ROUTE DIRECT TO KYALAMI RACE TRACK  
(2559.6S 02803.5E) THEN DIRECT TO ATTRIDGEVILLE (2547.9S  
02803.3E). SOUTHBOUND ROUTING SECOND SENTENCE TO READ: FROM  
ATTRIDGEVILLE(2547.9S 02803.3E) ROUTE DIRECT TO KYALAMI RACE TRACK  
(2559.6S 02803.5E) THEN DIRECT TO SANDTON CITY TOWER (2606.3S  
02803.1E).

A1491/20

FLT TO AND FM IRAQ POTENTIALLY HAZARDOUS SITUATION - IRAQ  
AIRSPACE.

DUE TO THE POTENTIALLY HAZARDOUS SITUATION CREATED BY THE  
ARMED CONFLICT IN IRAQ.

ALL FLT OPS IN THE TERRITORY AND AIRSPACE OF  
IRAQ AT OR BLW FL300 BY THE PERSONS DESCRIBED IN  
PARAGRAPH A, ARE STRONGLY ADZ UFN.

(1) OVERFLIGHTS OF IRAQ ABOVE FL200 BUT AT OR BLW FL300

(2) OPS AT OR BLW FL300 BY FLT DEP FM THE COUNTRIES ADJ TO  
IRAQ WHOSE CLIMB PER WILL NOT PERMIT OPS ABV FL300 PRIOR TO  
ENTERING IRAQI AIRSPACE

(3) FLT ORIGINATING FM OR DESTINED TO AREAS OUTSIDE OF IRAQ TO OR  
FM ERBIL INTL AP (ORER) OR SULAYMANIYAH INT AP (ORSU) WI THE  
TERRITORY OF IRAQ NORTH OF 34DEG 30MIN NORTH LAT.

APPLICABILITY: THIS NOTAM APPLIES TO ALL SOUTH AFRICAN AIR  
CARRIERS AND COMMERCIAL OPR, ALL OPR/PERSONS EXER THE PRIVILEGES  
OF AN AOC ISSUED BY THE SACAA, EXC SUCH OPR/PERSONS OPR SOUTH  
AFRICAN REGISTERED ACFT FOR A FOREIGN AIR CARRIER.

THIS ADVISORY ON OPS IN THE AIRSPACE SPECIFIED IN THIS NOTAM AND  
THE ASSOCIATED JUSTIFICATION WILL BE RE-EVALUATED AS THE SITUATION  
REQUIRES.

F0009/19

HAND AMEND AIC 20-13 DATED 28 JUN 2012 AS FLW: PAGE 2 PARAGRAPH  
3.3.3 (I) AND 3.3.3 (V) SECOND PARAGRAPH ONLY **WITHDRAWN**.

A2023/18

DUE TO ONGOING INSURGENT ACT, OPR OF CIV ACFT SHOULD BE AWARE OF  
THE RISK TO FLT OPS SAFETY IN THE NORTHERN SINAI GOVERNORATE OF  
EGYPT DERIVING FM POSSIBLE USE OF SMALL ARMS FIRE,  
ROCKET-PROPELLED GRENADES, MORTARS AND ANTI-AIRCRAFT FIRE,  
INCLUDING SHOULDER-FIRED MAN-PORTABLE AIR DEFENCE SYSTEMS  
(MANPADS). THE THREAT IS CONSIDERED TO REPRESENT A SIG RISK TO  
AVIATION WHEN OVERFLYING THIS AREA AT OR BLW FL260.

IT IS RECOMMENDED THAT ALL OPR TAKE ANY **AVBL** INFO INTO ACCOUNT IN  
THEIR RISK ASSESSMENTS AND ROUTING DECISIONS IF PLANNING TO FLY  
INTO, OUT OF, WITHIN OR OVER THE NORTHERN SINAI GOVERNORATE STATE  
OF EGYPT AND TO MNT ALL RELEVANT INFO, INCLUDING NOTAMS.

ACFT OPR ARE RECOMMENDED TO SHARE WITH EUROPEAN AVIATION SAFETY  
AGENCY ANY ADDN RELEVANT INFO THAT THEY BECOME AWARE OF WHILE  
ACCOMPLISHING THEIR RISK ASSESSMENTS.



A1825/17

TAKING INTO CONSIDERATION THE ARMED CONFLICT SITUATION IN THE SYRIAN ARAB REPUBLIC, CAA DRAWS YOUR ATTN TO THE POSSIBLE EXISTENCE OF SERIOUS RISK TO THE SAFETY OF INTL CIVIL FLT OPS IN PORTIONS OF THE BAGHDAD, DAMASCUS AND TEHRAN FIR'S. IT IS RECOMMENDED THAT ALL OPR TAKE ANY **AVBL** INFO INTO ACCOUNT IN THEIR RISK ASSESSMENTS AND ROUTING DECISIONS IF PLANNING TO FLY INTO, OUT OF, WITHIN OR OVER THE IRAN (ISLAMIC REPUBLIC OF) , IRAQ, AND THE SYRIAN ARAB REPUBLIC AIRSPACES.

FQBE                    BEIRA FIR/UIR  
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NIL

FMMM                    ANTANANARIVO FIR/UIR  
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Please see section EXTENDED AREA AROUND DESTINATION



[ Company NOTAM ]

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CREW ALERT

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SB007/14

SUBJECT: AUTO COST INDEXES  
WHEN PLANNING A COST INDEX, 2 OPTIONS ARE AVAILABLE. PILOTS MAY EITHER SELECT A SPECIFIC COST INDEX NUMBER FROM THE LIST, OR THEY MAY SELECT "AUTO". WHEN PLANNING AN "AUTO" COST INDEX, THE SYSTEM WILL REFERENCE THE SCHEDULED "TIME ENROUTE" OPTION AND ATTEMPT TO CHOOSE A COST INDEX WHICH CLOSELY MATCHES THIS VALUE. NOTE THAT THE "TIME ENROUTE" OPTION IS MEANT AS A GATE TO GATE TIME (AS INDICATED ON AN AIRLINE'S FLIGHT SCHEDULE, FOR EXAMPLE). IF A "TIME ENROUTE" OF 2:30 IS SELECTED, THE SYSTEM WILL SUBTRACT THE TAXI TIMES FROM THIS VALUE TO DETERMINE THE SCHEDULED AIR TIME. IT WILL THEN DETERMINE AND USE THE COST INDEX WHICH MATCHES THIS AIR TIME.

SB003/13

SUBJECT: FLIGHT RELEASE UNITS  
ALL FLIGHT CREW: PLEASE PAY SPECIAL ATTENTION TO THE UNITS SELECTION WHEN GENERATING A FLIGHT PLAN. FAILURE TO IDENTIFY THE CORRECT UNITS WHEN REFUELING PRIOR TO FLIGHT CAN RESULT IN DEPARTING WITH INSUFFICIENT FUEL AND/OR AN ERRONEOUS PAYLOAD.

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CREW BULLETIN

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NIL

===== END OF LIDO-NOTAM-BULLETIN =====



- Not for real world navigation -