

PHONE:+213 21 67 96 46 FAX :+213 21 65 63 65 AFTN :DAAAYNYX WEB : www.sia-enna.dz E-mail : algerian.ais@sia-enna.dz	ALGERIA E.N.N.A AERONAUTICAL INFORMATION SERVICE ROUTE DE CHERARBA BP 70D ALGER	NOTAM SUMMARY SERIE A 01 JUN 19
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SUMMARY OF NOTAM IN FORCE

THE FOLLOWING NOTAM WERE STILL IN FORCE AT ,0045 ON 01 JUN 2019
NOTAM NOT INCLUDED HAVE EITHER BEEN CANCELLED OR SUPERSEDED
BY AIP SUPPLEMENT OR INCORPORATED IN THE AIP ALGERIA.

SERIES A

(A2023/18 NOTAMN
Q)DAAA/QXXXX/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1807161445 C)PERM
E)MODIFICATION DES INFORMATION DE L'AIP
LIRE LE NUMERO DE TELEPHONE :00213 23 97 85 49 AU LIEU 00213 23 85 49
REF AIP ALGERIE PAGE : GEN 3.6.1)

(A2467/18 NOTAMN
Q)DAAA/QXXXX/IV/M/E/000/999/2429N00259E628
A)DAAA B)1809170911 C)PERM
E)ACC TEL NUMBER: 00213 21 66 96 14 COMPLETELY WITHDRAWN
REF AIP GEN 3-3-2
GEN 3-6-1
ENR 1-6-4
ENR 1-9-1)

(A2483/18 NOTAMN
Q)DAAA/QARCH/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1809181245 C)PERM
E)TRAFFIC FROM DAAA FIR TO LECB FIR VIA MOGIL(B/UB31)
IS ALLOWED ONLY TO LEPA MAX FL280
TRAFFIC FROM LECB FIR TO DAAA FIR VIA MOGIL(B/UB31)
IS ALLOWED ONLY FOR OVERFLYING DAAA
REF AIP ALGIERS :3-1-4 AND 3-2-4)

(A2644/18 NOTAMN
Q)DAAA/QSCXX/IV/BO/E/000/999/2429N00259E628
A)DAAA B)1810091102 C)PERM
E)NEW PHONE NR OF N/E SECTOR ACC ALGIERS
+213 (0)21 67 52 11)

(A2680/18 NOTAMN
Q)DAAA/QSCXX/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1810141004 C)PERM
E)NEW TEL/FAX NUMBER OF ACC ALGIERS +213 21 67 49 27)

(A0225/19 NOTAMN
Q)DAAA/QPDCH/I/NBO/A/000/999/3642N00313E005
A)DAAG B)1901231337 C)PERM
E)AMDT AIRAC 02/19 WEF FEB 28TH 2019
-SID SADAF 1A 1B 1C 1D
READ VERS SADAF ,IZA,MJV
INSTEAD OF VERS SADAF ,IBZ,MJV
REF AIP ALGERIA PAGES AD2 DAAG SID 1,2,3 AND 4)

(A0407/19 NOTAMN
Q)DAAA/QLAXX/IV/NBO/A/000/999/2750N00011W005
A)DAUA B)1902051301 C)PERM
E)READ APCH RWY04: CAT I LIH 900M INSTEAD OF CAT I
READ APCH RWY22: SIMPLIFIE LIH 420M INSTEAD OF CAT II
REF AIP:AD2 DAUA-5 ITEM AD 2.14
AD2 DAUA-AD)

(A0418/19 NOTAMN
Q)DAAA/QPIXX/IV/NBO/A/000/999/3617N00637E005
A)DABC B)1902060929 C)PERM
E)REMOVE 'A TITRE EXPERIMENTAL' MENTION FROM FLW IAC CHARTS:
REF AIP PAGES:
AD2 DABC IAC6-IAC7)

(A0419/19 NOTAMN
Q)DAAA/QPIXX/IV/NBO/A/000/999/2803N00939E005
A)DAUZ B)1902060932 C)PERM
E)REMOVE 'PROCEDURE PROVISOIRE ET EXPERIMENTALE' MENTION FROM FLW IAC
CHARTS:
REF AIP PAGES:
AD2 DAUZ IAC6-IAC7)

(A0631/19 NOTAMN
Q)DAAA/QMRXX/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1902261524 C)PERM
E)NEW RWY 08/26 DIMENSIONS: 3150 X 45 M
RWY 08/26 SURFACE AND PCN:
FROM THR 08:
0 TO 150M HYDRAULIC CONCRETE 48R/A/W/T
150M TO 3000M: ASPHALTIC CONCRETE 47F/A/W/T
3000 TO 3150M: HYDRAULIC CONCRETE 46R/A/W/T
REF AIP ALGERIA:AD2 DAAT-4 ITEM AD2.12)

(A0632/19 NOTAMN
Q)DAAA/QMTXX/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1902261529 C)PERM
E)NEW THR VALUES
THR 08 COORD: 224826.06N 0052522.07E
THR 08 ALT: 1362M
THR 26 COORD: 224840.77N 0052711.37E
THR 26 ALT: 1364M
REF AIP ALGERIA: AD2 DAAT-4 ITEM AD2.12)

(A0633/19 NOTAMN
Q)DAAA/QMSXX/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1902261535 C)PERM
E)NEW 08/26 SWY
SWY RWY08 DIMENSIONS: 100 X 45 M
SWY RWY08 PCN: 33 F/A/W/T
SWY RWY26 DIMENSIONS: 100 X 45 M
SWY RWY26 PCN: 33 F/A/W/T
REF AIP ALGERIA: AD2 DAAT-4 ITEM AD2.12)

(A0635/19 NOTAMN
Q)DAAA/QLACS/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1902261543 C)PERM
E)NEW RWY 26 ALS:
ALS CAT: SIMPLIFIED
ALS LENGTH: 420M
REF AIP ALGERIA: AD2 DAAT-5 ITEM AD2.14)

(A0636/19 NOTAMN
Q)DAAA/QLRXX/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1902261548 C)PERM
E)RWY 08/26 EDGE LGT INTENSITY: LIH
RWY 08 END LGT INTENSITY: LIH
RWY 26 END LGT INTENSITY: LIH
REF AIP ALGERIA: AD2 DAAT-5 ITEM AD2.14
ADD RWY 08/26 TURNING BAY LGT
REF AIP ALGERIA: AD2 DAAT-3 ITEM AD2.9)

(A0637/19 NOTAMN
Q)DAAA/QMDCH/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1902261551 C)PERM
E)NEW RWY 08/26 DECLARED DISTANCES:
RWY TORA TODA ASDA LDA
08 3150 3150 3250 3150
26 3150 3150 3250 3150
REF AIP ALGERIA:AD2 DAAT-5 ITEM AD2.13)

(A0782/19 NOTAMN
Q)DAAA/QOBCE/IV/NBO/A/000/999/3223N00348E005
A)DAUG B)1903071354 C)PERM
E)REF AMDT 01/19 AIP ALGERIA DATED 10 JAN 2019
REF AD2 DAUG-3, ITEM DAUG AD2.10.2
PYLONES PRKG2 P1: READ HGT:18M INSTEAD OF HGT:10M
PYLONES PRKG2 P2: READ HGT:18M INSTEAD OF HGT:10M
PYLONES PRKG2 P3: READ HGT:18M INSTEAD OF HGT:10M)
(A0801/19 NOTAMR A3347/18
Q)DAAA/QOBCE/IV/M/A/000/999/3140N00608E005
A)DAUH B)1903090700 C)1906050800 EST
E) PYLON OBST ERECTED:
PSN: 313734.14N 0061002.34E
HGT: 60,00M
ALT INSTALLATION:146,12M
ALT ON TOP:206,12M
DAY AND NGT LGTD)

(A0853/19 NOTAMR A3418/18
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1903141826 C)1906081800 EST
E)OBST PRESENCE (ANTENNA) WITH FLW CHARACTERISTICS:
GEO COORD: 314024.05N 0060847.56E
HGT:45M
ONLY DAY MARKED)

(A0880/19 NOTAMN
Q)DAAA/QAFLP/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1903181955 C)1906171300 EST
E)ALL FLT OPS (OVERFLIGHT, LANDING AND TAKE-OFF) FOR ALL ACFT TYPE
BOEING 737 MAX 8 AND B737 MAX 9 ARE SUSPENDED IN THE ALGERIAN FIR)

(A0892/19 NOTAMN
Q)DAAA/QNVCM/IV/BO/AE/000/999/2750N00011W025
A)DAUA B)1903191524 C)PERM
E)VOR/DME ADR NEW COORD WGS 84 AS FLW:274913.20040N 0001209.9340W
EF AIP ALGERIE PAGE:- ENR4-1.1 AD2 DAUA-6 ITEM DAUA AD2 2.19
- AD2 DAUA-IAC1,IAC2,IAC3, IAC4, VAC2)

(A0923/19 NOTAMR A3511/18
Q)DAAA/QMAXX/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1903240714 C)1906240800 EST
E)ONLY TRACT AIRPLANES ARE AUTHORIZED FOR THE CIRCULATION OF
PARKING E1,E2,E3,E4,E5,E11 AND E12 BY TWY E3)

(A0927/19 NOTAMN
Q)DAAA/QMAHW/IV/B/A/000/999/3501N00127W005
A)DAON B)1903250800 C)1906251800 EST
E)WIP AT 300M SOUTH SIDE THE THR25. MEN AND EQPT PRESENCE)

(A1030/19 NOTAMR A0375/19
Q)DAAA/QMRLC/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1904020755 C)1906020800 EST
E)RWY 05/23 CLSD DUE TO WIP. MEN AND EQPT PRESENCES)

(A1035/19 NOTAMN
Q)DAAA/QPIXX/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1904021516 C)PERM
E)REMOVE 'PROCEDURE EXPERIMENTALE' MENTION FROM FLW IAC CHART:
REF AIP PAGE:
AD2 DAAG -IAC8)

(A1044/19 NOTAMR A0393/19
Q)DAAA/QNBAS/IV/BO/E/000/999/2429N00259E628
A)DAAA B)1904030814 C)1906041000 EST
E)NDB ZEM FREQ 359 KHZ U/S)

(A1060/19 NOTAMR A0756/19
Q)DAAA/QMXLC/IV/M/A/000/999/2803N00939E005
A)DAUZ B)1904050911 C)1907041000 EST
E)TWY 'B' CLSD DUE TO WIP)

(A1071/19 NOTAMR A0073/19
Q)DAAA/QOBCE/IV/M/A/000/999/3140N00608E005
A)DAUH B)1904060656 C)1906300700 EST
E)OBST ERECTED (DRILLING MAST)
PSN:3136951N 00609837E
HGT: 50,59M
ALT: 150M
DAY AND NGT LGTD)

(A1089/19 NOTAMR A0798/19
Q)DAAA/QMKLT/IV/M/A/000/999/3501N00127W005
A)DAON B)1904071803 C)1907052000 EST
E)ACFT STANDS 02 AND 03 LIMITED TO ACFT LESS THAN 23 TONNES)
(A1091/19 NOTAMR A0454/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1904080701 C)1906070700 EST
E)OBST ERECTED (DRILLING MAST)
PSN:314015.87N 0061044.29E
HGT:43.00M
ALT:138.75M
ALT ON TOP:181.75M
DAY MARKED AND NIGHT LGTD))

(A1092/19 NOTAMR A0462/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3642N00313E005
A)DAAG B)1904080704 C)1906070800 EST
E)OBST ERECTED BY CRANE IN THE VICINITY OF AD WI AREA LIMITED BY FLW
POINTS
364053.50N 0030713.02E
364040.50N 0030743.40E
364058.02N 0030740.02E
364053.02N 0030710.02E
HGT:120M
ALT ON TOP:145M
LIGHTED BY NIGHT)

(A1101/19 NOTAMR A0514/19
Q)DAAA/QOBCE/IV/M/A/000/999/2249N00527E005
A)DAAT B)1904090845 C)1906081630 EST
E)OBST MOBILE TWR LOCATED AT 120M RIGHT SIDE RCL 26 AND
300M FM ARP. ALT ON TOP 1387M. HGT 10M. DAY MARKED AND NGT LGTD.)

(A1117/19 NOTAMN
Q)DAAA/QLPTT/IV/BO/A/000/999/3538N00037W005
A)DAOO B)1905230000 C)1906062359
E)TRIGGER NOTAM-PERM AIRAC AIP AMDT 03/19 WEF 23 MAY 19
NEW PAPI RWY 07L OF ORAN AERODROME
INVITED TO CONSULT AMDT AVBL AT WWW.SIA-ENNA.DZ)

(A1127/19 NOTAMR A0516/19
Q)DAAA/QOBCE/IV/M/A/000/999/3140N00608E005
A)DAUH B)1904120704 C)1906121000 EST
E)OBST FORMED BY DRILLINNG MAST:
PSN:313724.97N 0061037.58E
HGT:65,00M
ALT INSTALLATION:141,24M
ALT ON TOP:206,24M
DAY MARKED AND NGT LGTD)

(A1140/19 NOTAMR A0149/19
Q)DAAA/QLBAS/V/M/A/000/999/2750N00011W005
A)DAUA B)1904140729 C)1907090800 EST
E)ABN U/S)

(A1141/19 NOTAMR A0523/19
Q)DAAA/QMRHW/IV/NBO/A/000/999/3649N00749E005
A)DABB B)1904140732 C)1906130800 EST
E)WIP AT 75M BOTH SIDES OF AXIS RWY 05/23.)

(A1170/19 NOTAMR A0166/19
Q)DAAA/QOBCE/IV/M/A/000/999/3649N00749E005
A)DABB B)1904160752 C)1907120900 EST
E) TWO OBST ERECTED WITH FLW CHARACTERISTICS:
-OBST(1):
PSN:365036.20N 0074903.74E
ALT ON TOP: 19M
HGT :16M
-OBST(2):
PSN:365036.29N 0074903.68E
ALT ON TOP: 19M
HGT: 16M
DAY MARKED AND NIGHT LGTD)

(A1171/19 NOTAMR A0533/19
Q)DAAA/QMRHW/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1904160757 C)1906150800 EST
E)WIP ON RWY 02 EDGES. AT 50M RIGHT SIDE INT BETWEEN RWY 02/20 AND
08/26. MEN AND EQPT PRESENCE)

(A1187/19 NOTAMR A0879/19
Q)DAAA/QMPXX/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1904171811 C)1907171800 EST
E)LGT ACFT STAND C1 C2 C3 C4 C5 C6 C7 C8 C9 U/S)

(A1206/19 NOTAMR A0339/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1904190820 C)1907170900 EST
E)OBST ERECTED , DRILLING MAST
PSN:313816.41N 0060851.19E
HGT:44.00M
ALT INSTALLATION:142.59M
ALT ON TOP:186.59M
DAY MARKED AND NIGHT LIGHTED)

(A1240/19 NOTAMR A0593/19
Q)DAAA/QCAAS/IV/B/AE/000/999/3223N00348E005
A)DAUG B)1904220705 C)1906220800 EST
E)VDF (GHARDAIA GONIO) 118.9 MHZ U/S.)

(A1255/19 NOTAMR A0605/19
Q)DAAA/QOBCE/IV/M/A/000/999/3538N00037W005
A)DAOO B)1904230656 C)1906230800 EST
E)OBST ERECTED (CRANE)
PSN:35371006N0003631.94W
HGT: 60M
ALT ON TOP: 150M
DAY MARKED AND NIGHT LGTD)

(A1256/19 NOTAMR A0604/19
Q)DAAA/QOBCE/IV/M/A/000/999/2750N00011W005
A)DAUA B)1904230657 C)1906230900 EST
E)CRANE ERECTED:
PSN: 274703.83N 0001054.40W
HGT: 47.00M
ALT ON TOP: 327M
NOT LGTD)

(A1322/19 NOTAMN
Q)DAAA/QPIX/IV/NBO/A/000/999/3223N00348E005
A)DAUG B)1904280913 C)PERM
E)REMOVE 'PROCEDURE PROVISOIRE ET EXPERIMENTALE' MENTION FROM FLW IAC
CHARTS:
REF AIP PAGES:
AD2 DAUG-IAC3)

(A1324/19 NOTAMN
Q)DAAA/QMXCS/IV/M/A/000/999/3642N00313E005
A)DAAG B)1904280920 C)PERM
E)ADD NEW TWY CHARACTERISTICS AS FLW:
IDENT: J9 RIGHT SIDE P12
J10 LEFT SIDE P12
PCN: 98 F/C/W/T
WIDTH: 23M)

(A1335/19 NOTAMR A0689/19
Q)DAAA/QMXLC/IV/M/A/000/999/2249N00527E005
A)DAAT B)1904290859 C)1906280730 EST
E)TWY JOINING RWY 08/26 CLSD)

(A1336/19 NOTAMR A0690/19
Q)DAAA/QMXLC/IV/M/A/000/999/3642N00313E005
A)DAAG B)1904290902 C)1906280800 EST
E)TWY B3 C3 D2 D4 E2 F1 F2 AND G CLSD DUE TO WIP
MEN AND EQPT PRESENCES)

(A1350/19 NOTAMR A0364/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3649N00749E005
A)DABB B)1904300748 C)1907270800 EST
E)OBSTACLE ERECTED BY THREE CONCRETE PLANTS PSN :
1-364920.77N 0074903.42E ALT 25M HGT 20M
2-364921.53N 0074905.23E ALT 25M HGT 20M
3-364923.05N 0074904.92E ALT 20M HGT 15M
LIGHTED DAY AND NIGHT))

(A1351/19 NOTAMR A0697/19
Q)DAAA/QFMLT/IV/BO/A/000/999/2803N00939E005
A)DAUZ B)1904300750 C)1906290830 EST
E)ANEMOMETER U/S)

(A1352/19 NOTAMR A0985/19
Q)DAAA/QOBCE/IV/M/A/000/999/3642N00313E005
A)DAAG B)1904300751 C)1906290900 EST
E)OBST (CRANE) ERECTED WITH FLW CHARACTERISTICS :
PSN: 364408.93N 0030816.93E
ALT: 305M
DAY MARKED AND NGT LGTD)

(A1353/19 NOTAMR A0986/19
Q)DAAA/QNBXX/IV/NBO/AE/000/999/3331N00647E025
A)DAUO B)1904300752 C)1906280930 EST
E)NDB 'ELO' FREQ 358 KHZ OPR WO AUX SUPPLY)

(A1368/19 NOTAMR A0987/19
Q)DAAA/QOBCE/IV/M/AE/000/999/2750N00011W005
A)DAUA B)1905010721 C)1907020811 EST
E) CRANE ERECTED:
PSN: 274428.95N 0000834.90W
HGT: 47.00M
ALT ON TOP: 334M
NOT LGTD)

(A1371/19 NOTAMR A0392/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3649N00749E005
A)DABB B)1905020740 C)1907301000 EST
E) OBST CONSTITUTED BY A CONCRETE PLANT
PSN:365027.21N 0075020.50E
ALT AT THE TOP :32M
MARKED DAY AND NIGHT)

(A1372/19 NOTAMR A1031/19
Q)DAAA/QFWAS/V/M/A/000/999/2750N00011W005
A)DAUA B)1905020742 C)1906020900 EST
E)WDI U/S)

(A1373/19 NOTAMR A1032/19
Q)DAAA/QCLAS/I/M/E/000/999/2429N00259E628
A)DAAA B)1905020743 C)1906020925 EST
E)SELECTIVE CALLING SYSTEM (SELCAL) U/S)

(A1374/19 NOTAMR A1033/19
Q)DAAA/QMXHW/IV/M/A/000/999/3140N00608E005
A)DAUH B)1905020744 C)1906021600 EST
E)WIP ON TWY 'E' EAST EDGE
MEN AND EQPT PRESENCE)

(A1375/19 NOTAMN
Q)DAAA/QMAXX/IV/NBO/A/000/999/3526N00808E005
A)DABS B)1905020848 C)1906010840
E)CTN, DOGS PRESENCE ON MOV AREA)

(A1391/19 NOTAMN
Q)DAAA/QOBCE/IV/M/A/000/999/2750N00011W005
A)DAUA B)1905022005 C)1906021950 EST
E)OBST ERECTED (ANTENNA GP LEFT SIDE RWY 04)
PSN: 274948.20N 0001142.70W
HGT:10M
ALT:290M
DAY MARKED AND NGT LGTD)

(A1394/19 NOTAMR A0389/19
Q)DAAA/QMPLC/IV/BO/A/000/999/3642N00313E005
A)DAAG B)1905030904 C)1908030905 EST
E)ACFT STANDS E6 E7 E8 E9 AND E10 OF PRKG AREA P5 CLSD DUE TO WIP,
MEN AND EQPT PRESENCE.)

(A1395/19 NOTAMR A0390/19
Q)DAAA/QILAS/I/NBO/A/000/999/3642N00313E005
A)DAAG B)1905030906 C)1908030910 EST
E)LOCALIZER 23 AG FREQ 110.3 MHZ U/S)

(A1396/19 NOTAMR A1393/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905030908 C)1908030910 EST
E)OBST ERECTED (APPAREIL DE FORAGE DALMA LR12-PUITS MD722)
PSN:314109.35045N0061228.92461E
HGT:50.00M
ALT:137.162M
ALT ON TOP:187.162M
DAY MARKED AND NIGHT LGTD)

(A1407/19 NOTAMR A0731/19
Q)DAAA/QOBCE/IV/M/A/000/999/2803N00939E005
A)DAUZ B)1905040713 C)1906060730 EST
E)OBST ERECTED (MIRADOR) WITH FLW CHARACTERISTICS:
PSN: 280840N 0093052E
HGT: 30M
ALT ON TOP : 680M
LGT: NIL)

(A1408/19 NOTAMR A0754/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905040714 C)1906050740 EST
E)OBST ERECTED: (APPAREIL DE FORAGE GWDC133-PUIT MD108BIS)
PSN:313945.72620N 0061127.26767E
HGT:60.00M
ALT:139.965M
ALT ON TOP:199.965M
DAY MARKED AND NIGHT LGTD)

(A1414/19 NOTAMR A1082/19
Q)DAAA/QCAAS/IV/B/E/000/999/2429N00259E628
A)DAAA B)1905050721 C)1908050845 EST
E)ALGER RADIO (SVC VOLMET) FREQ 126.8 MHZ U/S.)
(A1415/19 NOTAMR A1083/19
Q)DAAA/QOBCE/IV/M/A/000/999/3642N00313E005
A)DAAG B)1905050723 C)1908040900 EST
E)OBST ERECTED PSN: 36414082N 0031108E
ALT : 39 M
MARKED BY DAY AND NIGHT)

(A1426/19 NOTAMR A1079/19
Q)DAAA/QFUJAU/IV/NBO/A/000/999/3223N00348E005
A)DAUG B)1905060644 C)1906060900 EST
E)AVGAS 100 NOT AVBL)

(A1427/19 NOTAMR A1080/19
Q)DAAA/QMKHW/IV/M/A/000/999/2249N00527E005
A)DAAT B)1905060647 C)1906060930 EST
E)WIP ON PRKG AREA MEN AND EQPT PRESENCE)

(A1438/19 NOTAMR A1081/19
Q)DAAA/QFUJAU/IV/NBO/A/000/999/3538N00037W005
A)DAO B)1905070808 C)1906070830 EST
E)AVGAS 100 NOT AVBL)

(A1439/19 NOTAMR A1084/19
Q)DAAA/QFLAS/V/M/A/000/999/3538N00037W005
A)DAO B)1905070809 C)1906071600 EST
E)LDI OUT OF SVC)

(A1440/19 NOTAMR A1093/19
Q)DAAA/QMKHW/IV/M/A/000/999/3140N00608E005
A)DAUH B)1905070811 C)1906070800 EST
E)WIP ON PARKING AREA (A),MEN AND ENGIN PRESENCE.
FLW TWR INSTRUCTIONS)

(A1441/19 NOTAMR A1094/19
Q)DAAA/QMRHW/IV/NBO/A/000/999/3617N00637E005
A)DABC B)1905070812 C)1906070800 EST
E)WIP (DEGUMMING) ON RWY 16/34 MEN AND ENGIN PRESENCE)

(A1443/19 NOTAMR A1100/19
Q)DAAA/QNDXX/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1905080646 C)1906080900 EST
E)DME BBS CH100X OPR WO AUX SUPPLY)

(A1444/19 NOTAMR A1106/19
Q)DAAA/QLPAS/IV/BO/A/000/999/3526N00808E005
A)DABS B)1905080649 C)1906080800 EST
E)PAPI RWY 29 U/S)

(A1448/19 NOTAMR A1107/19
Q)DAAA/QFUJAU/IV/NBO/A/000/999/2803N00939E005
A)DAUZ B)1905090819 C)1906100800 EST
E)SERVICE AND CAPACITY FUEL:
JET A1 INSURED BY HYDRANT SYSTEM AT ACFT STAND POSITION 4
IS NOT AVAILABLE)

(A1460/19 NOTAMR A1104/19
Q)DAAA/QNBAS/IV/BO/AE/000/999/2715N00231E025
A)DAUI B)1905100842 C)1906100800 EST
E)NDB SAH FREQ 373 KHZ U/S)

(A1461/19 NOTAMR A1105/19
Q)DAAA/QMKHW/IV/M/A/000/999/3538N00037W005
A)DAOO B)1905100843 C)1908041000 EST
E)WIP ON PRKG AREA ALPHA,FLW TWR INSTRUCTION.)
(A1474/19 NOTAMR A1128/19

Q)DAAA/QMWHW/IV/M/A/000/999/3538N00037W005
A)DAOO B)1905120651 C)1906130800 EST
E)WIP ON TWY (B) EDGES. MEN AND EQPT PRESENCE)

(A1479/19 NOTAMN
Q)DAAA/QMSAW/IV/BO/A/000/999/2249N00527E005
A)DAAT B)1905121311 C)PERM
E)SWY RWY 02 COMPLETELY WITHDRAWN
REF AIP ALGERIE PAGE : AD2-DAAT-4 ITEM AD2.12
AD2-DAAT-AD
AD2-DAAT-AOC2)

(A1481/19 NOTAMN
Q)DAAA/QMDCH/IV/NBO/A/000/999/2249N00527E005
A)DAAT B)1905121319 C)1907170830 EST
E)DUE TO OPR REASONS TAKE-OFF AND LANDING RWY 02 WILL BE EXECUTED
100M FM THR 02
NEW DECLARED DISTANCES:
RWY 02:
TORA TODA ASDA LDA
3500M 3500M 3500M 3500M
RWY 20:
TORA TODA ASDA LDA
3500M 3500M 3600M 3500M)

(A1493/19 NOTAMR A1143/19
Q)DAAA/QMAHW/IV/B/A/000/999/3140N00608E005
A)DAUH B)1905130820 C)1906130830 EST
E)WIP ON EAST EDGE OF STAND B1 MEN AND EQPT PRESENCE.
FLW TWR INSTRUCTIONS)

(A1494/19 NOTAMR A1146/19
Q)DAAA/QMPLC/IV/BO/A/000/999/3538N00037W005
A)DAOO B)1905130821 C)1906121400 EST
E)ACFT STAND A1 CLSD)

(A1497/19 NOTAMN
Q)DAAA/QMPLC/IV/BO/A/000/999/2803N00939E005
A)DAUZ B)1905131051 C)1906131045 EST
E)ACFT STANDS P1 AND P2 CLSD DUE TO WIP)

(A1499/19 NOTAMN
Q)DAAA/QAXXX/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1905131312 C)PERM
E)SIGNIFICANT POINT MOGAR
READ COOR: 315258.00N 0011121.13E INSTEAD OF 315285.00N 0011121.13E
REF AIP ALGERIA : PAGE ENR 3-3-2
ENR 3-3-4
ENR 4-3-2)

(A1502/19 NOTAMR A1147/19
Q)DAAA/QMPLT/IV/M/A/000/999/3642N00313E005
A)DAAG B)1905131731 C)1906110800 EST
E)ACFT STAND W11B OF PRKG P10 LIMITED FOR ACFT CAT C)

(A1506/19 NOTAMR A0848/19
Q)DAAA/QOBCE/IV/M/A/000/999/3642N00313E005
A)DAAG B)1905140815 C)1907140800 EST
E)OBST ERECTED (CRANE)
PSN: 364158.83N 0031155.65E
ALT: 58,33M
RADIUS:50,3M
DAY MARKED AND NGT LGTD)

(A1507/19 NOTAMR A1152/19
Q)DAAA/QIGAS/I/NBO/A/000/999/3642N00313E005
A)DAAG B)1905140816 C)1906140830 EST
E)ILS GP23 335 MHZ U/S)

(A1509/19 NOTAMN
Q)DAAA/QAFX/IV/BO/E/000/999/2429N00259E628
A)DAAA B)1905140907 C)PERM
E)ENROUTE CHART CORRECTION
ADD THREE DANGEROUS AREAS LISTED IN ENR 5.1.9:
DA-D99 ILLIZI
DA-D100 A BOU SAADA
DA-D100 B BOU SAADA
REF ENR 6.1.1 DATE 25 APR 19
THE CORRECT VERSION IS AVAILABLE ON WEBSITE:
[HTTP://SIA-ENNA.DZ/PDF/AIP/AD/AD2/CRA-25APR19.PDF](http://SIA-ENNA.DZ/PDF/AIP/AD/AD2/CRA-25APR19.PDF))

(A1516/19 NOTAMR A1172/19
Q)DAAA/QFAX/IV/NBO/A/000/999/2803N00939E005
A)DAUZ B)1905150902 C)1908150800 EST
E)WIP AT 20M ON THE RIGHT SIDE OF TURNING BAY RWY 23
(MEN AND ENGINES PRESENCE.)

(A1517/19 NOTAMR A1173/19
Q)DAAA/QPMX/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1905151429 C)1906141400 EST
E)AD OPERATING MINIMA CAT II PROC DVOR/DME-ILS RWY 23
TEMPO SUSPENDED
REF AD2 DAAG-IAC4)

(A1523/19 NOTAMR A1181/19
Q)DAAA/QCAAS/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1905160707 C)1906160800 EST
E)FREQ HF 8894 KHZ MAGHREB CONTROLE ALGER U/S)

(A1544/19 NOTAMR A1208/19
Q)DAAA/QWSLW/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1905180825 C)1906170930 EST
E)FLARING TEST ABOVE FLARE POT (OBSTACLE) OF GAS REFINER WITH VERY
LOW FLAME
CHARACTERISTICS AS FLW:
WGS84 COOR 364051.89N0030724.03E
ALT:120M
REF :ALGERIAN AIP PAGE AD2 DAAG 3 ITEM DAAG AD2.10.1)

(A1550/19 NOTAMR A0706/19
Q)DAAA/QOBAW/IV/BO/AE/000/999/2249N00527E005
A)DAAT B)1905190741 C)1907190700 EST
E)DUE TO WIP TEMPO OBST (PYLON PRKG) WITHDRAWN
-PYLON N2 SOUTH SIDE OF PRKG
HGT : 24M
ALT ON TOP : 1401M
-PYLON N3 SOUTH SIDE OF PRKG
HGT : 24M
ALT ON TOP : 1401M)

(A1551/19 NOTAMR A1207/19
Q)DAAA/QMXLC/IV/M/A/000/999/3642N00313E005
A)DAAG B)1905190742 C)1906180900 EST
E)TWY D3 CLSD DUE TO WIP . MEN AND EQPT PRESENCE)

(A1563/19 NOTAMR A1217/19
Q)DAAA/QFAHW/IV/NBO/A/000/999/3649N00749E005
A)DABB B)1905200655 C)1906190700 EST
E)WIP ALONG RIGHT SIDE AT 75M PARALLEL OF TWY ROMEO)

(A1564/19 NOTAMR A1218/19
Q)DAAA/QNLAS/IV/NBO/A/000/999/3538N00037W005
A)DAOO B)1905200703 C)1906191100 EST
E)LOCATOR ON FREQ 415 KHZ U/S)

(A1566/19 NOTAMN
Q)DAAA/QOBCE/IV/M/A/000/999/3223N00348E005
A)DAUG B)1905201015 C)PERM
E)AJOUTER OBSTACLES D'AERODROME
AIRES D'APPROCHE ET DE DECOLLAGE:
APCH 12 COLINE 521M 322346.56N 0034609.36E
DEC 30 COLINE 529M 322349.14N 0034557.72E
APCH 36 COLINE 477M 322202.70N 0034751.30E
DEC 18
AIRES DE MANOEUVRES A VUE ET AERODROME:
COLINE ALT 504M 322339.495N 0034809.525E
COLINE ALT 520M 322458.519N 0034519.508E
COLINE ALT 561M 322506.499N 0034313.496E
COLINE ALT 586M 322334.501N 0034116.483E
COLINE ALT 508M 322521.986N 0034448.996E
COLINE ALT 543M 322506.996N 0034612.989E
COLINE ALT 569M 322543.993N 0034313.986E
PAGE AD2 DAUG-3 PARA AD2.10)

(A1584/19 NOTAMR A0601/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905210706 C)1908030800 EST
E)OBST ERECTED
PSN:313657.7N 0061059.6E
HGT:53.00M
ALT:158.00M
ALT ON TOP:211.00M
DAY MARKED AND NIGHT LGTD)

(A1585/19 NOTAMR A1241/19
Q)DAAA/QFMXX/IV/BO/A/000/999/3223N00348E005
A)DAUG B)1905210729 C)1906220900 EST
E)AUTOMATIC METEO STATION
THR 30 VISIBILITY MEASUREMENT U/S)

(A1586/19 NOTAMR A1257/19
Q)DAAA/QMWHW/IV/M/A/000/999/3526N00808E005
A)DABS B)1905210730 C)1906210915 EST
E)WIP ON RIGHT SIDE QFU 29.)

(A1595/19 NOTAMR A0584/19
Q)DAAA/QFUJAU/IV/NBO/A/000/999/2750N00011W005
A)DAUA B)1905220749 C)1908171000 EST
E)JET A1 INSURED BY HYDRANT SYSTEM AT ACFT STAND POSITION 1,2 AND 3
IS NOT AVBL)

(A1598/19 NOTAMR A1547/19
Q)DAAA/QMPLC/IV/BO/A/000/999/3642N00313E005
A)DAAG B)1905221843 C)1906151900 EST
E)ACFT STANDS W1 W2 W3A W3B W3C W4 W5 W6 ON PRKG P10 CLSD DUE TO WIP)

(A1606/19 NOTAMR A0598/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905230615 C)1908240630 EST
E)OBST ERECTED
PSN:313819.55N 0060649.22E
HGT:48.00M
ALT:139.76M
ALT ON TOP:187.76M
DAY MARKED AND NIGHT LGTD)

(A1607/19 NOTAMR A0599/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905230617 C)1908240645 EST
E)OBST ERECTED:
PSN:313720N 0061040E
HGT:50 M
ALT:191 M
DAY MARKED AND NGT LGTD.)

(A1609/19 NOTAMR A1276/19
Q)DAAA/QOBCE/IV/M/A/000/999/3140N00608E005
A)DAUH B)1905230746 C)1906230830 EST
E)OBST ERECTED (DRILLING MAST)
PSN:31 37 27N 006 10 37E
HGT 47,85M
ALT 187,85M
DAY AND NGT LGTD)

(A1610/19 NOTAMR A1277/19
Q)DAAA/QOBCE/IV/M/A/000/999/3140N00608E005
A)DAUH B)1905230748 C)1906220845 EST
E)OBST ERECTED (DRILING MAST):
PSN:314501.85N 0060930.13E
HGT:50.00M
ALT:137.70M
ALT ON TOP:187.70M
DAY MARKED AND NIGHT LGTD)

(A1611/19 NOTAMR A1278/19
Q)DAAA/QOBCE/IV/M/A/000/999/3642N00313E005
A)DAAG B)1905230750 C)1906230925 EST
E)OBST (CRANE) ERECTED PSN:36414837N 003112157E
RADIUS 45M
HGT:38.60 M
DAY MARKED AND NGT LGTD)

(A1614/19 NOTAMR A1272/19
Q)DAAA/QFULT/IV/NBO/A/000/999/3223N00348E005
A)DAUG B)1905230905 C)1906230900 EST
E)JET A1 PRKG N1 AVBL ON CAPACITY 20M3/H)

(A1616/19 NOTAMR A0693/19
Q)DAAA/QLDAS/IV/B/A/000/999/3526N00808E005
A)DABS B)1905231724 C)1908151800 EST
E)LDI LGT U/S)

(A1620/19 NOTAMR A1273/19
Q)DAAA/QARCS/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1905240822 C)1906240800 EST
E)THE FLW MANDATORY ROUTE IS APPLICABLE FOR ALL FLT INTENDING TO
OPERATE TO/FROM HLLL AND DRRR IN TRANSIT THROUGH DAAA FIR:
1-FM HLLL TO DRRR :
TWARG(FIR BOUNDARY)250301N0100200E--DJA(DVOR/DME)114.1MHZ/88X
241715.82N0092712.03E--TOBUK(FIR BOUNDARY) 215604N0091758E
2-FM DRRR TO HLLL :
TOBUK(FIR BOUNDARY)215604N0091758E--DJA(DVOR/DME)114.1MHZ/88X
241715.82N0092712.03E--TWARG(FIR BOUNDARY)250301N0100200E)

(A1621/19 NOTAMR A1274/19
Q)DAAA/QMXXX/IV/NBO/A/000/999/2803N00939E005
A)DAUZ B)1905240823 C)1906240830 EST
E)EXTENSION FROM THR32 TO INTERSECTION BTW RWY 05/23 AND 14/32 IS
USED AS TWY)

(A1622/19 NOTAMR A1275/19
Q)DAAA/QFFCG/IV/NBO/A/000/999/3617N00637E005
A)DABC B)1905240824 C)1906240900 EST
E)FIRE FIGHTING AND RESCUE DOWNGRADED TO CAT 7.
CAT 8 IS RESERVED ONLY TO SCHEDULE FLT.
FOR OTHER FLT A NOTICE WILL BE GIVEN 24 HOURS BEFORE TO DSA AT
DABCYDYD AND FAX+213 31 81 01 25)

(A1623/19 NOTAMR A1290/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3223N00348E005
A)DAUG B)1905240825 C)1906240930 EST
E)OBST ERECTED (NEW TWR)
COORD GEO : 32 22 41,55N 003 47 56,74E
ALT ON TOP: 511M
HGT : 54M
NGT LGTD)

(A1624/19 NOTAMR A1291/19
Q)DAAA/QMRLC/IV/NBO/A/000/999/3649N00749E005
A)DABB B)1905240826 C)1906241000 EST
E)RWY 05/23 CLSD DUE TO WIP)

(A1626/19 NOTAMR A0949/19
Q)DAAA/QFAXX/IV/NBO/A/000/999/2803N00939E005
A)DAUZ B)1905250703 C)1906250700 EST
E)CTN, DOGS PRESENCE ON MOV AREA)
(A1627/19 NOTAMR A1292/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905250704 C)1908231100 EST
E)OBST ERECTED (APPAREIL DE FORAGE ENTP160)
PSN:313950.80N 0060449.43E
HGT:60.00M
ALT:163.997M
ALT ON TOP:223.997M
DAY MARKED AND NIGHT LGTD)

(A1628/19 NOTAMR A1304/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905250705 C)1908230815 EST
E)OBST ERECTED (APPAREIL DE FORAGE GWDC133)
PSN:314251.27N 0061144.82E
HGT:60.00M
ALT:155.216M
ALT ON TOP:215.216.00M
DAY MARKED AND NIGHT LGTD)

(A1629/19 NOTAMR A0955/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905260708 C)1907240900 EST
E)OBST ERECTED (DRILLING MAST)
PSN:313839.82N 0060730.70E
HGT:42 M
ALT:138.4M
ALT ON TOP:180.4M
DAY MARKED AND NIGHT LGTD)

(A1630/19 NOTAMR A1306/19
Q)DAAA/QMPLC/IV/BO/A/000/999/3538N00037W005
A)DAOO B)1905260711 C)1906251000 EST
E)ACFT STAND A4 CLSD DUE TO WIP)

(A1631/19 NOTAMR A1316/19
Q)DAAA/QLAAS/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1905260713 C)1906250800 EST
E)ALS RWY 23 NOT AVBL)

(A1641/19 NOTAMR A1337/19
Q)DAAA/QFFCG/IV/NBO/A/000/999/3649N00749E005
A)DABB B)1905270858 C)1906270800 EST
E)FIRE FIGHTING AND RESCUE SERVICE DOWNGRADED TO CAT 7)

(A1642/19 NOTAMR A1338/19
Q)DAAA/QNDAS/IV/BO/AE/000/999/3256N00318E025
A)DAFH B)1905270900 C)1906270800 EST
E)DME HRM CH101X U/S)

(A1643/19 NOTAMR A1339/19
Q)DAAA/QXXXX/IV/NBO/E/000/999/2429N00259E628
A)DAAA B)1905270914 C)1906270900 EST
E)AIRCRAFT REGISTRED IN ALGERIA AND ABROAD OPERATED FOR PRIVATE
PURPOSES ARE SUBJECT TO ISSUANCE OF AN AUTHORIZATION TO OVERFLY
AND/OR LANDING THE NATIONAL TERRITORY BY THE ALGERIAN CIVIL
AVIATION AUTHORITY)

(A1647/19 NOTAMN
Q)DAAA/QWMLW/IV/BO/W/000/330/2429N00259E628
A)DAAA B)1905291000 C)1906041500
D)MAY 29-JUN 04 1000-1500
E)FRNG EXER SEA/AIR WILL TAKE PLACE WI FLW AREAS
AREA (A):
360712N0004906W
360712N0003646W
355712N0003648W
355712N0004906W
AREA (B):
355130N0013418W
355130N0011206W
353630N0011206W
353630N0013418W
F)SFC G)10000M AMSL)

(A1648/19 NOTAMN
Q)DAAA/QAXCS/IV/BO/A/000/999/3223N00348E005
A)DAUG B)1905280918 C)PERM
E)REF AMDT AIRAC 05/19 WEF JUN 20TH 2019 PAGE AD2 DAUG-IAC3
ADD POINT NIMIR IAF
COOR:32 15 07N 004 02 43E
CORRECT VERSION ON WEBSITE WWW.SIA-ENNA.DZ)

(A1652/19 NOTAMR A1356/19
Q)DAAA/QILAS/I/NBO/A/000/999/3538N00037W005
A)DAO B)1905290725 C)1906290700 EST
E)LLZ RWY 25L OR 109.9MHZ UNSERVICEABLE)

(A1653/19 NOTAMR A1357/19
Q)DAAA/QIGAS/I/NBO/A/000/999/3538N00037W005
A)DAO B)1905290726 C)1906290715 EST
E)GP RWY 25L 333.8MHZ UNSERVICEABLE)
(A1654/19 NOTAMR A1355/19
Q)DAAA/QLYAS/IV/M/A/000/999/3538N00037W005
A)DAO B)1905290727 C)1906301100 EST
E)TWY (C3) EDGE LIGHTS UNSERVICEABLE)

(A1655/19 NOTAMR A1354/19
Q)DAAA/QLRAS/IV/NBO/A/000/999/3642N00313E005
A)DAAG B)1905291346 C)1906300900 EST
E)ALL LGT FAC OF RWY 05/23 U/S)

(A1657/19 NOTAMN
Q)DAAA/QRPCA/IV/NBO/W/000/195/2429N00259E628
A)DAAA B)1905300001 C)1906032359
D)H24
E)TEMPORARY PROHIBITED AREA FOR VFR FLIGHTS WI FLW AREA
PSN:
364800N 0030745E
364315N 0030540E
364315N 0025820E
365020N 0025820E
RMK: DGSN, CIVIL DEFENCE, AIR FORCE COMMAND,
NAVAL FORCES COMMAND, NATIONAL GENDARMS FLIGHTS AREA NOT AFFECTED
F)GND G)FL195)

(A1661/19 NOTAMR A0979/19
Q)DAAA/QAPXX/IV/NBO/E/000/650/2429N00259E628
A)DAAA B)1905300804 C)1907300800 EST
E)REPORTING POINT AS THE GAT IFR FLIGHTS ARE AUTHORISED TO USE THE
PROHIBITED AREA RELATED TO SERVAL OPERATION IN MALI AIRSPACE FROM
FL320 TO FL400 . THE FOLLOWING EXIT POINTS OF ALGIERS FIR:
-SBITA(250539N0050004W)
-USRUT(234000N0024400W)
-IPOBA(222800N0010300E)
-MOKAT(205600N0011000E)
-TERAS(204419N0014928E)
-ZAWAT(190009N0033251E)
-INAMA(190800N0041000E)
ARE CLOSED FROM GND UNTIL FL310 AND FROM FL410 UNTIL FL650
ARE OPEN FROM FL320 UNTIL FL400)

(A1662/19 NOTAMR A0980/19
Q)DAAA/QOBCE/IV/M/AE/000/999/3140N00608E005
A)DAUH B)1905300807 C)1907310830 EST
E)OBST ERECTED
PSN:313702N0060957E
HGT:53.00M
ALT:160.00M
ALT ON TOP:213.00M
DAY MARKED AND NIGHT LGTD)

(A1669/19 NOTAMR A1367/19
Q)DAAA/QK/K/K/K/000/999/2429N00259E999
A)DAAA B)1906010005 C)1907010005 EST
E)CHECKLIST
YEAR=2018 2023 2467 2483 2644 2680
YEAR=2019 0225 0407 0418 0419 0631 0632 0633 0635 0636 0637
0782 0801 0853 0880 0892 0923 0927 1030 1035 1044
1060 1071 1089 1091 1092 1101 1117 1127 1140 1141
1170 1171 1187 1206 1240 1255 1256 1285 1322 1324
1335 1336 1350 1351 1352 1353 1368 1371 1372 1373
1374 1375 1391 1394 1395 1396 1407 1408 1414 1415
1426 1427 1438 1439 1440 1441 1443 1444 1448 1453
1460 1461 1474 1479 1481 1483 1493 1494 1497 1499
1502 1506 1507 1509 1516 1517 1523 1544 1550 1551
1563 1564 1566 1584 1585 1586 1595 1598 1606 1607
1609 1610 1611 1614 1616 1620 1621 1622 1623 1624
1626 1627 1628 1629 1630 1631 1640 1641 1642 1643
1647 1648 1649 1652 1653 1654 1655 1656 1657 1660
1661 1662 1664 1665 1666 1667
LATEST PUBLICATIONS AT 0005 ON 01 JUN 19
AIP SUPPLEMENT 001 03 JUL 18
AIP AMENDMENT 001 10 JAN 19
AIRAC AIP AMENDMENT ... 005 09 MAY 19 EFFECTIVE 20 JUN 19
AIC INTERNATIONAL 002 12 NOV 18).