

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

AERODROME

PRE-FLIGHT INFORMATION BULLETIN

Briefing Id B2900002

Date/Time 29JAN20 1303

Period 30JAN20 0000 TO 30JAN20 2359

Briefing includes **BIRDTAM ASHTAM NOTAM**

Subject

Purpose

+B +BO +NB
+NBO +M +NM

Traffic

+I +IV

AERODROME

WBGB WBAK WBKK WBKL WBKS WGBB WBGJ WBGR WBSG WBKW WBMU WBSG
WMKK WMKJ WAAA WIHH WADD WARR

AIS INFORMATION

WBSB (BRUNEI INTL)

AGA	B) 2001081700 D) BTN 1700-2200 EV MON, WED, THUR AND SAT E) WIP ON RWY AND MAIN APN. RMK/WIP WILL BE CLEARED OFF DRG EMERG CASES	C) 2002022200	(B0023/20)
AGA	B) 1709250218 E) RELOCATING OF HOLDING POINT E1 STOPBAR TO NEW LOCATION AT 045720N 1145614E.	C) PERM	(B0675/17)
AGA	B) 1311150615 E) STAND 1 CONCOURSE AND AEROBRIDGE IS SERVICEABLE	C) PERM	(B0137/16)
CNS	B) 2001280010 E) ILS GP FREQ 333.2MHZ RWY21 U/S	C) 2002280830	(B0076/20)
OTH	B) 1912310725 E) RVR (RWY VISUAL RANGE) U/S.	C) 2012312359	(B0939/19)
OTH	B) 1407250100 E) ALL ACFT ARE ADZ TO USE NEW LEAD-IN-LINE FOR STAND 1	C) PERM	(B0138/16)
OTH	B) 1309280200 E) ALL ACFT ADZ TO USE NEW LEAD IN LINE FOR STD 2	C) PERM	(B0136/16)
OTH	B) 1309172300 E) ALL ACFT ARE TO USE NEW LEAD IN LINE FOR STAND 5,6 AND 7	C) PERM	(B0135/16)
OTH	B) 1309102300 E) ALL ACFT ARE ADZ TO USE NEW LEAD IN LINE FOR STD 8.	C) PERM	(B0134/16)
OTH	B) 1211300000 E) BRUNEI DARUSSALAM WILL ONLY ACCEPT SUBMISSION OF FPL AND ATS MESSAGES IN NEW FORMAT FILED IN ACCORDANCE WITH AMENDMENT 1 TO THE 15TH EDITION OF ICAO OPS-ATM DOC 4444. FPL AND ATS MESSAGES IN PRESENT FORMAT WILL BE REJECTED AND AS A CONSEQUENCE SUCH FLIGHTS WILL BE DELAYED.	C) PERM	(B0133/16)

WBAK ()

AGA	B) 1919310500 E) BIRD CONCENTRATION IN THE VICINITY OF THE RWY AND AD. PILOT TO EXERCISE CTN DRG LDG AND TKOF.	C) 2006302359	(B0933/19)
AGA	B) 1911200300 E) BRUNEI SHELL PETROLEUM HEADQUARTERS HELIPAD (043630N 1141717E) PERM. S. OP. REQUIRED PRIOR FOR LANDING, NIGHT OPERATIONS FOR BSP SAR ONLY.	C) PERM	(B0871/19)
AGA	B) 1901160001 E) KB1 HELIPAD (043523N 1141106E) OPEN PRIOR PERMISSION REQUIRED FOR LDG	C) PERM	(B0025/19)
AGA	B) 1901160001 E) PAHANG HEALTH CENTRE HELIPAD (PHC) COORD 043639N1141805E CLSD.	C) PERM	(B0024/19)
OTH	B) 2001310201 D) H20 E) BRUNEI SHELL PETROLEUM HEAD OFFICE HELIPAD (043630N 1141717E) CLOSED DUE TO WIND AND RIG ACTIVITY IN THE VICINITY).	C) 2001312359	(B0078/20)
OTH	B) 2001280001 D) H20 E) PRESENCE OF CRANE OPS AT E-32 WITH HGT OF 100FT PSN 043807N1142212E LEFT SIDE OF Y05 AREA ANDUKI. LIT AT NGT. PILOT TO EXER CTN.	C) 2002042359	(B0077/20)

OTH B) 2001272001 C) 2002292359 (B0075/20)
E) PRESENCE OF OFFSHORE BARGE 'BELAIT CSS-02' WITH HGT APRX 180FT (DECK 99FT) AT COORD PSN 051434.8N1144128.8E (CHAMPION WEST). LIT AT NGT AND PILOT TO EXER CTN.

OTH B) 2001310001 C) 2002292359 (B0072/20)
E) PRESENCE OF OFFSHORE BARGE 'BELAIT CSS-01' WITH DECK HGT 99FT AMSL AT APPROX COORD 043954N1140954E. LIT AT NGT. PILOT TO EXER CTN.

OTH B) 2001241001 C) 2003312359 (B0071/20)
E) PRESENCE OF OFFSHORE RIG DEEPWATER NAUTILUS WITH HGT 150FT AMSL, PSN 051901N1140031E. LIT AT NGT. PILOT TO EXER CTN.

OTH B) 2001151005 C) 2002012359 (B0046/20)
D) HZ
E) PRESENCE OF LANG RIG FLUX SRD 1 WITH HGT 128FT (34M) AT F-26 (WELL S-69) COORD 043712N11421E EAST OF SCOT/SERIA CRUDE OIL TERMINAL AREA. LIT AT NGT. RMK/PILOT TO EXER CTN.

OTH B) 1901310005 C) 2001312359 (B0937/19)
E) PRESENCE OF OFFSHORE DRILLING RIG DEEP DRILLER 5 (DD5) AT FBWJ01 FAIRLY 4100M WITH HGT 275FT AMSL (045150N1135625E). LIT AT NGT. PILOT TO EXER CTN.

OTH B) 1901110000 C) 2001312359 (B0936/19)
D) HZ
E) PRESENCE OF OFFSHORE JACK-UP RIG 'MAERSK CONVINCER' WITH CRANE HGT 200FT AMSL, DECK HGT OF 125FT AMSL AT KAPAYANG 044750N1141909E. LIT AT NGT. PILOT TO EXER CTN.

OTH B) 1901310005 C) 2006302359 (B0935/19)
E) KUNDEK WINDSOCK LGT (043523N1141106E) U/S.

OTH B) 1901310001 C) 2006302359 (B0934/19)
E) PRESENCE OF WHITE COLOUR MARKERS LOCATED FM THR LEFT HAND SIDE OF RWY20 AT DIST 100M, 200M, 300M, 400M AND ON LEFT HAND SIDE OF RWY23 DIST 100M, 200M AND 300M.

OTH B) 1901310005 C) 2003312359 (B0725/19)
D) HZ
E) PRESENCE OF YELLOW COLOUR WEIGHT WITH DIMENSION OF ABT 24INS X 24INS WITH WEIGHT OF 500LB LOCATED AT THE EAST SIDE OF ENTRANCE TWY C GRASS AREA.

OTH B) 1801005001 C) PERM (B0682/18)
E) KUNDEK AND BSP HQ HELIPAD LIGHTING HGT IS 40CM ABV GND LEVEL

OTH B) 1401157000 C) PERM (B0139/16)
E) TELEPHONE SWITCH FUNCTION FOR AD GND LIGHTING (AGL) ON FREQ 122.1MHZ IS CURRENTLY OUT OF SERVICE DUE TO INSTALLATION OF THE NEW SWITCHBOARD PANEL

NAV B) 2001040200 C) 2001310300 (B0070/20)
D) 0104010000-0300
E) UNEXPECTED WILL TAKE PLACE WI RAD 100M CENTRED ON COORD 044001N114000E (THYSSENKRUPP PLANT, SPARK SUNGAI LIANG)
F) GND LGT 100 FT AGL

WBKK (KOTA KINABALU)

AGA B) 2001001002 C) PERM (D0058/20)
E) VISUAL PARKING BAY FOR ACFT A21N ARE AS FOLLOWS:
BAY NO. 2A, 3, 5, 7 AND 8

AGA B) 1201080001 C) 2002292359 EST (D1257/19)
E) AUTOMATIC WEATHER OBSERVATION SYSTEM (AWOS) RWY20 U/S RMK ON WIND DIRECTION AND RVR INFO BY TWR OBS ONLY

AGA B) 1911310000 C) PERM (D1239/19)
E) BEARING STRENGTH FOR TWY A,B,C,D,E,F,G,H,J,K,L,M AND N CHG TO

- ATM** B) 2001271025 C) 2002021500 (D0107/20)
 D) DLY ATN 02001500
 E) VFR REF TO COMPLY WITH RESTRICTION IMPOSED BY RCTP NOTAM A015110,
 ALL DEP TO HCTP VIA WIII/WAAA IS TO PROVIDE PROV EST AT POTIB TO WBKK
 BFR START UP.
 RMK: ABOVE FLOW CTL MIGHT BE ADJUSTED BASED ON REAL TFC AND IS SUBJECT
 TO DUTY SUPERVISOR OF TAIPEI ACC
- OTH** B) 20012200 C) 2004272359 EST (D0080/20)
 E) THREE (3) TOWER CRANE ERECTED IN THE VICINITY OF AD
 COORD 0554.02N 1160351E. HGT 96 METER (315FT AMSL)
 FLAGGED AND LIGHTED AT NGT
 RMK: LOCATED APPROX 2400M EAST OF THR RWY 02
- OTH** B) 191201427 C) 2003312359 EST (D1356/19)
 E) FOUR (4) TOWER CRANE ERECTED AT APPROACH AREA RWY 20.
 COORD 0150ND 36N 1160330.82E HGT 52 METER (170FT AMSL).
 FLAGGED AND LIGHTED AT NGT
 RMK: LOCATED APPROX 600 METER WEST OF EXTENDED RCL AT 2750M
 BFR THR 20.
 F) SFC 3) 275 FT AMSL
- OTH** B) 19120142 C) 2003312359 EST (D1355/19)
 E) PRESENCE OF TWO(2) TOWER CRANE LOCATED AT APPROACH AREA RWY20.
 AT COORD: 0151.21N 116 04 4.25E 3100 METER(3.1KM) FM RWY END.
 RMK: CRANE AREA MARKED WITH RED/WHITE FLAG AT PINNACLE AND
 LIGHT AT NGT.
 F) SFC 3) 240 FT AMSL
- OTH** B) 19120142 C) 2003312359 EST (D1354/19)
 E) CRANE ERECTED AT COORD 055748.42N 1160411.41E
 (UNIVERSITY INFORMATION CENTER BUILDING, KARAMUNSING, SABAH)
 F) SFC 3) 240 FT AMSL
- OTH** B) 19120300 C) 2003312359 EST (D1322/19)
 E) THREE TOWER CRANES ERECTED HGT 300FT AMSL APRX 385M EAST OF RCL
 AT COORD: 055731N 1160338E (AEROPOD, TANJUNG ARU)
- OTH** B) 191203054 C) 2002292359 EST (D1252/19)
 E) CRANE ERECTED AT COORD 055710N 1160312E (PLAZA TANJUNG ARU)
 F) SFC 3) 300 FT AMSL

WBKL (LABUAN)

- AGA** B) 2001209 C) 2002292359 (D0081/20)
 E) NO OBSTACLE CABLE U/S.
- AGA** B) 1912019135 C) 2003312359 (D1345/19)
 E) UNIDENTIFIED SFC
 RMK: 1 RWY 12 FM THR MARKER TIL 1500FT
 2 RWY 14 FM THR MARKER TIL 3000FT
 PILOT TO EXPECT CTN DRG TKOF AND LDG.
- AGA** B) 1912019131 C) 2003312359 (D1344/19)
 E) TV TOWER
- AGA** B) 1912019131 C) 2003222359 (D1331/19)
 E) NO OBSTACLE BARRIER U/S
- AGA** B) 191203095 C) 2002042359 (D1271/19)
 E) BARRIERS CLOSED DUE TO WIP
- AGA** B) 191203095 C) 2002292359 (D1270/19)
 E) SOLO TOWER CRANE U/S.

OTH B) 19170000Z C) 2003182359 (D1321/19)
 E) DISTRESS MARKER BOARD FOR RWY 14 AND RWY 32 U/S.

WBKS (SANDAKAN)

AGA B) 20010000Z C) 2004101600 (D0021/20)
 E) GENERAL AIRFIELD CLSD DUE TO CONSTRUCTION WORK.

WBGB (BINTULU)

AGA B) 19170000Z C) 2002142359 (D1214/19)
 E) PAUSE IN COMMUNICATIONS.

WBGJ (LIMBANG)

AGA B) 20010000Z C) 2004062359 (D0011/20)
 E) WINDY WEATHER U/S

WBGR (MIRI)

AGA B) 20020000Z C) 2002200900 (D0075/20)
 D) DELTA 1000000-0900
 E) PRESENTING HEAVY MACHINERIES AT COORD 041827.75N 1135853.89E (SOUTH OF STATION) TO 041810N 1135840.89E (NEW DVOR SITE) ALONG AIRFIELD ROAD RWY 02 RMK: BFR LDG EXTER CTN ON LDG

AGA B) 19170000Z C) 2002282359 EST (D1232/19)
 E) TO ADVISE ATC TO APPLY MNM SPACING ON FNA THAT WILL ACHIEVE MAX RWY UTILIZATION AND MINIMISE THE OCCURRENCE OF 'GO-AROUNDS'. LDG ACFT SHALL NOT EXIT LDG RWY WO DLA AT THE FIRST SUITABLE EXIT TWY OR AS INSTRUCTED BY ATC. ACFT LDG RWY 02 THAT IS UNABLE TO EXIT THE LDG RWY WO EXIT TWY SHALL STOP AND REVERSE COURSE ON THE RWY ASAP. ACFT LDG RWY 02 THAT NEED TO PROCEED TO THE END OF THE RWY AND REVERSE COURSE ON THE TURNING PAN SHALL INFORM ATC BFR LDG.

CNS B) 19170000Z C) 2003312359 (D1360/19)
 E) VMDR 1135000MHZ/CH71X U/S

OTH B) 19170000Z C) 2003312130 EST (D1353/19)
 D) 19170000Z
 E) MOUNTAIN OPS 570M FM THR RWY20 LEFT AND RIGHT. CRANE HEIGHT 1150 FT RMK: SECURIFIED FLIGHTS MIGHT BE OPR BEYOND OPS HR

OTH B) 19170000Z C) 2002290900 (D1267/19)
 D) DELTA 1000000-0900
 E) Pylon crane erected with hgt 33ft at coord 041810.82N 1135840.89E

OTH B) 19170000Z C) 2002062359 (D1181/19)
 E) CRANE ERRECTED 120FT AMSL AT 042026.56N 1135934.47E 760M FM THR RWY20.

WBGS (SIBU)

AGA B) 19170000Z C) 2002131400 EST (D1199/19)
 E) TO ADVISE ATC TO APPLY MNM SPACING ON FNA THAT WILL ACHIEVE MAX RWY UTILIZATION AND MINIMISE THE OCCURRENCE OF 'GO-AROUNDS' LDG ACFT SHALL NOT EXIT THE LDG RWY WO DLA AT THE FIRST SUITABLE EXIT TWY OR AS INSTRUCTED BY ATC. ACFT LDG RWY 13 THAT IS UNABLE TO EXIT THE LDG RWY WO EXIT TWY SHALL STOP AND REVERSE COURSE ON THE RWY ASAP. ACFT LDG RWY 13 THAT NEED TO PROCEED TO THE END OF THE RWY AND REVERSE COURSE ON THE TURNING PAN SHALL INFORM ATC BFR LDG

CNS B) 20010000Z C) PERM (D0029/20)
 E) NAVAID EQ 203KHZ PERMANENTLY WITHDRAWN

WBKW (TAWAU)

NO INFO RECEIVED OR MATCHING THE QUERY.

WBMU (MULU)

AGA **B)** 1911000000 **C)** 2003270800 EST (D1341/19)
E) BIRP OCCUR CONTRACTION ALONG RWY AND APCH RWY 03

AGA **B)** 1912270000 **C)** 2003270800 EST (D1340/19)
D) 0000-0800
E) ADVISES TO CHANGE FM HJ TO 0000-0800

AGA **B)** 1911000000 **C)** 2002292359 EST (D1258/19)
E) CRACKS AND WARE PRESENT ALONG THE TWY ON THE RIGHT AND LEFT SIDE.
RMK:1. LOC TO EXER CTN DRG TAX IN/OUT.
2. APPROX 15M AFT/BFR HLDG POINT OF ROUGHLY EST BTN 15M TO
35M IN DIST MARKED.

CNS **B)** 2002270000 **C)** PERM (D0066/20)
E) NO. 112.8MHZ REQ 505KHZ PERMANENTLY WITHDRAWN

CNS **B)** 1911000000 **C)** 2002292359 EST (D1260/19)
E) DVO. 112.8MHZ REQ 112.8MHZ CH 75X U/S

WBGG (KUCHING)

AGA **B)** 1911002000 **C)** 2003311000 (D1359/19)
E) TWY A1 U/S

AGA **B)** 1911002000 **C)** 2003311000 EST (D1358/19)
E) SIGNAGE MISSING ON TWY F

AGA **B)** 1911002000 **C)** 2003311000 EST (D1357/19)
E) ACFT UPON LDG RWY 25 AND VACATING VIA TWY A3 SHALL NOT MAKE A
RIGHT TURN INTO TWY A AND PCD TO CARGO APN EXC FOR LGT ACFT.

AGA **B)** 1911002000 **C)** 2003192359 (D1318/19)
E) TWY D AND E EDGE LGT U/S
RMK:1. LAYOUT USING PORTABLE LGT SYSTEM WILL LAYOUT UPON REQ MNM 2 HRS

AGA **B)** 1911002000 **C)** 2003192359 EST (D1328/19)
E) RWY D AND E LGT U/S
RMK:1. LAYOUT USING PORTABLE LGT SYSTEM WILL LAYOUT UPON REQ
MNM 2 HRS. PILOT TO EXER CTN

AGA **B)** 1911002000 **C)** 2003192359 EST (D1326/19)
E) EDGE LGT TWY D AND E U/S
RMK:1. LAYOUT USING PORTABLE LGT SYSTEM WILL LAYOUT UPON REQ
MNM 2 HRS. PILOT TO EXER CTN

AGA **B)** 1911011000 **C)** PERM (D1275/19)
E) BEARING LENGTH FOR TWY A3 CHG TO PCN 67/F/A/W/T AND
TWY B CHG TO PCN 56/F/A/W/T

AGA **B)** 1911002000 **C)** 2002291000 (D1263/19)
E) PAINT AREA RIGHT SIDE U/S.

AGA **B)** 1911002000 **C)** PERM (D0940/19)
E) REPAIR MTD 10CFT STANDS MARKING BAY 8B TO 8L, 8A TO 8R, 7B TO 7L,
7A TO 7R, 6B TO 6L AND 5A TO 5R

CNS **B)** 1911002000 **C)** 2003310800 EST (D1349/19)
D) BIRP 0000-0800
E) CHANGES FORMING OF NEW KUCHING AREA CTL (SECT 2) RDO FREQ(S):
1. 112.8MHZ (H/R)
2. 112.8MHZ (S/R)
RMK:1. THE FREQ IS SUBJ TFC COND AND ATC STAFF AVBL

OTH **B)** 1911002000 **C)** 2003312359 EST (D1352/19)

E) PRESENT OF TWO (2) TOWER CRANES. ERECTED AT COORD 014027.111 110241.84E (LOCATED AT LOT7686,BLOCK 9 SALAK LAND DISTRICT,SEREMBANG NEW TOWNSHIP)
 RMK: TOWER CRANES WITH RED/WHITE BOOM MARKED WITH RED/WHITE FLAGS AND LGTD FLASHING RED LGT AT NGT

OTH B) 191100010 C) 2003312359 EST (D1351/19)
 E) TOWER CRANE ERECTED AT 012945.66N 1102410.84E, HGT 230FT AMSL, DIST 300M ON BEARING 085 FM THR RWY 25
 RMK: TOWER CRANES WITH BOOM MARKED WITH FLAGS DRG DAY AND LGTD FLASHING RED LGT AT NGT.

OTH B) 191100010 C) 2003312359 EST (D1350/19)
 E) CRANES ERECTED 200FT AMSL WI 400M OF COORD 013421N 1102226E (LOT 2103 AND 2325 PLOT 1,SECTION 66,KUCHING CENTRAL LAND DISTRICT,KUCHING)
 RMK: CRANES BOOM MARKED WITH FLAGS AND RED FLG LGT AT NGT

OTH B) 191100060 C) 2002292359 (D1262/19)
 E) PRESENT OF CONSTRUCTION CRANE HGT 265FT AMSL AT COORD 013058N 110204E (SEREMBANG 005DEG 5.5 KM FM KUCHING ARP 012907N 1102042E)
 RMK: (1) CONSTRUCTION CRANE PAINTED YELLOW AND LGTD.
 (2) WC BUILDING BLOCKS HEIGHT 240 FT AMSL (72.4M AMSL) UNDER CONSTRUCTION.
 F) GND 413 FT AMSL

OTH B) 191100110 C) 2001302359 EST (D1130/19)
 E) TWO (2) TOWER CRANES ERECTED 43M AMSL AT 013028.05N 1102249.69E (RIVER VALLEY RESIDENCES,KUCHING) 2,070M ON BEARING 040 FM THR RWY 25.
 RMK: TOWER CRANES WITH BOOM PAINTED AND LGTD AT NGT.

OTH B) 191100110 C) 2001302359 EST (D1131/19)
 E) CRANE ERECTED 210FT AMSL (64M) AT COORD 012928N 1102031.07E DIST 730M ON BRG 335DEG FM ARP.

WMKK (KUALA LUMPUR SEPANG INTL)

AGA B) 200110020 C) 2001300900 (A0388/20)
 E) PORTION OF TWY C BTN INT C1 AND INT C3 CLSD

AGA B) 200110090 C) 2001301130 (A0345/20)
 D) DLY 1900-1930
 E) INTUIT CLSD.

AGA B) 200110080 C) 2001300900 (A0402/20)
 E) PORTION OF TWY U4 ABM ACFT STAND Q11 CLSD

AGA B) 200110070 C) 2001312200 (A0395/20)
 E) LEAD IN TO LEAD OUT LGT INT C1 TIL C11 U/S

AGA B) 200110070 C) 2001312200 (A0394/20)
 E) STOP BAR LGT INT C1 TIL C11 U/S

AGA B) 200110060 C) 2001311600 (A0355/20)
 E) TWY 113 CLSD

AGA B) 200110050 C) 2001312200 (A0212/20)
 E) STOP BAR LGT INT A1 TIL INT A11 U/S

AGA B) 200110040 C) 2001312200 (A0197/20)
 E) CL LGT TWY Z FM Z1 TIL Z5 U/S

AGA B) 200110030 C) 2001312200 (A0194/20)
 E) CL LGT TWY U3 AND U4 U/S

AGA B) 200110030 C) 2001312200 (A0193/20)
 E) CL LGT TWY U5 U/S

AGA B) 200110020 C) 2001312200 (A0114/20)

D) EV FRI SUN AND MON BTN 1700-2200.
E) RWY 15/33 CLSD.

AGA B) 2001081770 C) 2001302200 (A0113/20)
D) EV WED THU AND TUE BTN 1700-2200
E) RWY 15/33 CLSD.

AGA B) 2001071110 C) 2001312200 (A0052/20)
D) EV TUE WED THU FRI 1700-2200
E) RWY 15/33 CLSD.

AGA B) 2001040020 C) 2004042359 EST (A0054/20)
E) 1. RWY 15 AVBL FOR ACFT DEP ONLY VIA INT Y4 (TORA 2630M)
2. RWY 30 AVBL FOR ACFT DEP (TORA 2810M) AND ARR (LDA 2810M)
3. PILOTS TO CHECK CTN DRG LDG AND TKOF RWY 33 DUE TO WIP WI TKOF
CLIMB APPR.
RMG REF: SUPP 09/2019

AGA B) 1912311 C) 2001312359 (A5059/19)
E) REF TO MALAYSIA PAGE AD 2-WMKK-1-9 PARAGRAPH 2.14 APC AND RWY
LIGHTING ILS CAT II SUSPENDED AND DOWNGRADE TO CAT I

AGA B) 1912310657 C) 2002292200 (A5040/19)
E) TWY C CLSD.

AGA B) 1912310851 C) 2002292200 (A5039/19)
E) PORTION OF TWY B BTN INT B14 TIL N2 CLSD.
RMG REF: SUPP FOR ACFT TAX.

AGA B) 19122905 C) 2001312359 (A5010/19)
E) INCREASE IN BIRD ACTIVITY OVER AD DUE TO MIGRATORY SEASON

AGA B) 1912100919 C) PERM (A3786/19)
E) NEW ESTABLISHED ACFT STAND C12R COORD 027494.77N 1017130.71E
TO CATER AIRCRAFT TYPE A380 ONLY

AGA B) 1912100851 C) PERM (A3785/19)
E) NEW ESTABLISHED AIRCRAFT STAND C16R COORD 027505.88N 1017123.83E
FOR AIRCRAFT TYPE A380 ONLY

AGA B) 19080707 C) PERM (A2838/19)
E) FOLLOWING TWY AVBL FOR ACFT CODE F OPS:
1. TWY K
2. INT B3 AX 115
3. TWY A FROM B1 TO B14
4. TWY B FROM B3 TO B14

CNS B) 2001310640 C) 2004212359 EST (A0277/20)
E) ILS CAT II U/S.

CNS B) 2001180640 C) 2004182359 (A0239/20)
E) SMR U/S
RMG DEF: D ARR SUBJ DLA

CNS B) 2001070110 C) PERM (A0093/20)
E) REF TO MALAYSIA AD-WMKK SHALL READ AS FLW:
1. AD2-18-1-1-18
SOUTH WHITE WEST (ESW) 122.85MHZ
SOUTH WHITE NORTH (ESN) 122.85MHZ
2. AD2-18-1-2-24
EAST SOUTH WHITE WEST (ESW) 122.85MHZ
EAST SOUTH WHITE NORTH (ESN) 122.85MHZ
3. AD2-18-1-3-16
EAST SOUTH WHITE WEST (ESW) 122.85MHZ
EAST SOUTH WHITE NORTH (ESN) 122.85MHZ
4. AD2-18-1-4-30
EAST SOUTH WHITE WEST (ESW) 122.85MHZ
EAST SOUTH WHITE NORTH (ESN) 122.85MHZ
5. AD2-18-1-5-34
EAST SOUTH WHITE WEST (ESW) 122.85MHZ
EAST SOUTH WHITE NORTH (ESN) 122.85MHZ
6. AD2-18-1-6-36
RUNWAY 15

APPROACH POINT TERMINAL WEST (WTW) 121.725MHZ
 GATEWAYS 1-13 (ODD NR) AND K20-K24 (EVEN NR)
 TO XIANGYUAN ENROUTE UNTO Y THEN:Z1,U9,U8
 7. APPROACH POINTS K20,K22 AND K24 VIA Z1,Z,U7

- 7. APPROACH POINTS K20,K22 AND K24 VIA Z1,Z,U7
 - EAST SOUTHWEST (ESW) 122.85MHZ
 - EAST SOUTHWEST NORTH (ESN) 122.85MHZ
- 8. AD2-VISUAL 2.40
 - EAST SOUTHWEST (ESW) 122.85MHZ
 - EAST SOUTHWEST NORTH (ESN) 122.85MHZ
- 9. AD2-VISUAL 2.46
 - EAST SOUTHWEST (ESW) 122.85MHZ
 - EAST SOUTHWEST NORTH (ESN) 122.85MHZ
- 10. DRAGAGE 13.548
 - EAST SOUTHWEST (ESW) 122.85MHZ
 - EAST SOUTHWEST NORTH (ESN) 122.85MHZ

CNS **B)** 2001012359 EST **C)** 2004032359 EST (A0032/20)
E) ILS RWY 03 WITHDRAWN.

ATM **B)** 1912172359 EST **C)** 2003172359 EST (A4866/19)
E) SFC 1200 FT. FRONT CTL SOUTH (ESS) AND EAST (ESE) LUMPUR GND
 FREQ 120.75 MHz U/S. ALL ACFT SOUTH (ESS) AND EAST (ESE)
 TO CTG 120.75MHz.

ATM **B)** 1912022359 EST **C)** 2002292359 EST (A4692/19)
E) IMPROVEMENT OF RNAV (GNSS) SIMULTANEOUS INDEPENDENT PARALLEL
 APPROACH AND FOR THE FOLLOWING INSTRUMENT APPROACH PROCEDURES:
 RWY 12L (GNSS)
 RWY 12R (GNSS)
 RWY 12C (GNSS)
 RWY 30L (GNSS)
 RWY 30R (GNSS)
 RWY 30C (GNSS)
 RWY 30D (GNSS)
RMK:
 1. PILOTS SHALL MONITOR WMKK CATIS (ARRIVAL) FOR THE EXPECTED
 INSTRUMENT APPROACH.
 2. PILOTS WILL BE RESPONSIBLE TO OBTAIN THE GNSS RAIM PREDICTION
 / 30 SECONDS WITH GNSS AVAILABILITY OR IT'S UNAVAILABILITY, AT
 THIS POINT, CATIS WOULD NOT PROVIDE THIS SERVICE.
 3. PILOTS WILL NOTIFY ATC DEGRADATION OF THE RAIM DATA SIGNAL
 OR BE UNABLE TO PERFORM THE RNAV (GNSS) APCH.

ATM **B)** 1911172359 EST **C)** 2001302359 EST (A4170/19)
E) REFERENCE MALAYSIA AD2-WMKK-1-29 PARA 2.22.7 - VIS
 COVID-19 IS SUSPENDED

ATM **B)** 13022359 EST **C)** PERM (A0651/19)
E) ILS RWY 03 POINTS FOR RNAV 1 CAPABLE ACFT INTO KL INTL AP(KLIA)
 SHALL BE DELETED. STAR:
 RWY 12L / BOBIS 1P / BOBIS 1P
 RWY 12R / SALAX 1B / SALAX 1B / NOBEK 1B
RMK: 2. ILS RWY 03 ALTERNATE STAR SHOULD THERE BE A CHG.

OTH **B)** 2001132200 EST **C)** 2001312200 (A0198/20)
E) LEAD OUT LEAD OUT LGTS INT P1,P2,P3 AND P4 WITHDRAWN

OTH **B)** 2001152200 EST **C)** 2001312200 (A0196/20)
E) LEAD OUT LEAD OUT LGTS INT Y4 AND Y5 WITHDRAWN

OTH **B)** 2001024359 EST **C)** 2002032359 EST (A0033/20)
E) ACFT TO THE RWY 03 SHALL VACATE VIA INT Y5 AND Y4 TO AVOID BACK
 TRACKING.

OTH **B)** 1912130159 EST **C)** 2003092359 EST (A4753/19)
E) OBSOLETE TNL LGT AT TWR (024525.5N1014208.8E) U/S

OTH **B)** 1912072359 EST **C)** PERM (A4733/19)
E) REFERENCE MALAYSIA LOCAL TRAFFIC REGULATIONS AD.2-WMKK-1-24 ITEM
 2.2.11.4 VFR ROUTES WITH NO VDGS OBSOLETE

OTH **B)** 19020502000 **C)** PERM (A3134/19)
E) HGT RESTRICTIONS OVER TRANSITION WAYPOINTS (ARRIVING ACFT):
 1. DAKS - FLOOR OR BLW (RWY 32/33 MODE)
 1.1 DAKS - FLOOR OR BLW (RWY 14/15 MODE)
 2. PUD - FLOOR OR BLW (RWY 32/33 MODE)
 2.1 PUD - FLOOR OR BLW (RWY 14/15 MODE)
 3. SAFIX - FLOOR OR BLW
 4. GUNTA - FLOOR OR BLW
 HGT RESTRICTIONS STATED IN AIP MALAYSIA PAGE AD 2-WMCK-1-30
 PARAGRAPHS 2.22.5.4 AND 2.22.5.4.1 REMAINS UNCHANGED
F) - G) -

WMKJ (JOHOR BAHRU INTL)

AGA **B)** 19120110000 **C)** 2003301000 (A5022/19)
E) FLOOR MAIN APRON NOT AVBL
 RMK/PILOT TO FOLLOW MARSHALLER AND EXERCISE CTN DURING PARKIN

AGA **B)** 19120110000 **C)** 2003301000 (A5020/19)
E) FLOOR MAIN APRON C MAIN TERMINAL CLSD DUE WIP COORD AS FOLLOWS:-
 A 13800.9N 103003.1E
 B 13800.9N 103004.7E
 C 13800.5N 103003.6E
 D 13800.3N 103002.0E
 RMK/BARICADE CLSD AT NIGHT TO DENOTE CLOSURE

AGA **B)** 19120100000 **C)** 2003240001 (A4940/19)
E) FLOOR MAIN CLSD.
 RMK/PILOT TO BE RESPONSIBLE FOR THE SAFETY OF THE ACFT DRG
 START UP AND TAXI.

CNS **B)** 19110000000 **C)** 2002060006 (A4273/19)
D) 000013L 20112359
E) RADAR SVCS AVBL

OTH **B)** 20010411000 **C)** 2004041100 (A0061/20)
E) GRAVE ELEV TO HGT 180FT AMSL AT COORD OF 013832N 1034027E
 (EAST OF AIRFIELD).

OTH **B)** 19120100000 **C)** 2001311600 (A5044/19)
D) DLY 0000-1600
E) GRAVE ELEV TO HGT 50M RAD OF COOR 013836.55N 1033945.32E
 (SARU AIRFIELD)
 RMK/PILOT TO EXERCISE CTN WHILE MANOUEVERING
F) GND ELEV 50M AMSL

OTH **B)** 19120100000 **C)** 2003301000 (A5021/19)
E) GRAVE ELEV TO HGT 50M RAD OF COOR
 (13800.3N 103002.0E)
 RMK/MAIN TERMINAL WITH CHEQUERED FLAG AND LGTD AT NIGHT
 /PILOT TO EXERCISE CTN WHILE MANOUEVERING
F) SPECIFIC COORD AMSL

WAAA (MAKASSAR UTI HASANUDDIN)

AGA **B)** 20010100000 **C)** 2001301600 (A0247/20)
D) 23 11 59-130 W/D 29-30 DLY 0000-1600
E) ALL FLOOR DOZ DUE TO CONSTRUCTION OF FLOOD LIGHT WIP PSN AS FLW
 :
 -ZONE A BETWEEN RWY E AND TWY F, AND IN FRONT OF TWY WP
 -ZONE B BETWEEN TWY G AND TWY H, AND IN FRONT OF TWY WP
 -ZONE C BETWEEN TWY I AND TWY J, AND IN FRONT OF TWY WP
 -ZONE D BETWEEN TWY K AND TWY L, AND IN FRONT OF TWY WP
 -ZONE E BETWEEN TWY M AND TWY N, AND IN FRONT OF TWY WP
 -ZONE F BETWEEN TWY O AND TWY P, AND IN FRONT OF TWY WP
 -ZONE G BETWEEN TWY Q AND TWY R, AND IN FRONT OF TWY WP
 -ZONE H BETWEEN TWY S AND TWY T, AND IN FRONT OF TWY WP
 RMK: FLOOD LIGHT NOT PRESENT

AGA **B)** 20010100000 **C)** 2002071559 (A0186/20)
E) FLOOR B10, B11, B12, B13, B14, B15, B16 AND B17 CLSD DUE TO WIP

AGA **B)** 20010110000 **C)** PERM (A0073/20)
E) /D ELEV. 144FT
 REPAIR WORK IN PROGRESS DATED 08 APR 10
 WAAA AD 2.24-7A, WAAA AD 2.24-7B, WAAA AD 2.24-9A,

WAAA AD 2.24-9B
 REF AIRPMD II AMDT 50 DATED 14 APR 16 WAAA AD 2.24-7C,
 WAAA AD 2.24-7D, WAAA AD 2.24-9C, WAAA AD 2.24-9D,
 WAAA AD 2.24-10A, WAAA AD 2.24-11B, WAAA AD 2.24-11C,
 WAAA AD 2.24-11D, WAAA AD 2.24-11E, WAAA AD 2.24-11G

AGA **B)** 2001100650 **C)** 2004100900 (A0066/20)
E) TWY WP, 3TH TWY G AND TWY H, AND TWY H CLSD DUE TO WIP

AGA **B)** 2001020015 **C)** 2001302359 (A0013/20)
E) FINAL ARGUMENT OF SOUTH APRON WIP AT SULTAN HASANUDDIN INTL AP
 MAKASSAR AS DESCRIBED BELOW :
 - ZONE 1 PSN BTN TWY E AND TWY F DIMENSION 51.998M2
 - ZONE 2 PSN BTN TWY F AND TWY I DIMENSION 61.158M2
 - ZONE 3 PSN BTN SIDE OF TERMINAL BUILDING IN FRONT OF SOUTH APN
 DIMENSION 31.811M2
 - ADDITIONAL ARGUMENT PSN BTN PARKING STAND B.41 AND TWY I, AREA
 BEHIND PARKING STAND B.39 AND B.40 WITH DIMENSION 3.645M2.
 ALL ACFT MOVEMENT AT SULTAN HASANUDDIN INTL AP SHALL CONCERN
 REGARDING INFORMATION BELOW :
 - ADZ CALT OF DURING TAXIING AT TWY WP, E, F AND PARKING AT SOUTH
 APN
 - TEMPORARY BARRIERS POSITION ALONG SIDE OF THE CONSTRUCTION AREA

AGA **B)** 1912310910 **C)** 2002150900 (A4727/19)
E) LEFT HAND SIDE DUE TO WIP ALONG 2370M PSN AS FLW:
 - EAST SIDE OF RWY 03/21
 - 30M FROM END OF OLD RWY 03
 - 10M FROM CENTERLINE RWY 03/21
 - 10M FROM SHOULDER RWY 03/21
 RMKS: HEAVY EQUIPMENT PRESENT

CNS **B)** 1910087400 **C)** PERM (A4522/19)
E) NEW SECONDARY FREQ OF MAKASSAR RADAR ON 123.80 MHZ
 REF AIRPMD II AMDT 83 DATED 05 DEC 19 ENR 2.1
 AND VOL II AMDT 88 DATED 08 DEC 16 WAAA AD 2.18

CNS **B)** 1911010070 **C)** PERM (A4185/19)
E) NEW SECONDARY FREQ OF HASANUDDIN TOWER AND HASANUDDIN GROUND ON
 116.825 MHz

ATM **B)** 2001300001 **C)** 2004292359 (A0267/20)
E) STANDARD ARRIVAL CHART-INSTRUMENT (STAR)-ICAO RNAV RWY 03 MINIMUM

 VECTOR ALTITUDE AT POINT ALVIA SHALL BE READ FL120 - FL140
 REF ARA 2 AIRPMD 86 DATED 30 JAN 20

ATM **B)** 2001300001 **C)** 2004292359 (A0265/20)
E) REF AIRPMD II AMDT 50 DATED 14 APR 16
 STANDARD DEPARTURE CHART-INSTRUMENT (SID)-ICAO RWY 03 WAAA AD
 2.24-7C,
 STANDARD DEPARTURE CHART-INSTRUMENT (SID)-ICAO RWY 21 WAAA AD
 2.24-7D,
 STANDARD ARRIVAL CHART-INSTRUMENT (STAR)-ICAO RWY 03 WAAA AD
 2.24-8C,
 STANDARD ARRIVAL CHART-INSTRUMENT (STAR)-ICAO RWY 21 WAAA AD
 2.24-8D,
 UNUSABLE DUE TO IMPLEMENTATION OF SID/STAR RNAV 1 FOR RWY 03/21
 (AIRPMD II AMDT 85 DATED 30 JAN 20)

OTH **B)** 2001060121 **C)** 2004061559 (A0034/20)
E) LIGHTS TO BE ERRECTED AT SULTAN HASANUDDIN AP PSN AS FLW:
 -TOWER LIGHTS E-UR: 050431.19S1193249.49E
 HEIGHT: 159M
 -TOWER LIGHTS E-UR: 050438.11S1193245.56E
 HEIGHT: 159.5M
 OCA: 342 FT (104M) RWY 03 TEMPORARY CHG TO 380FT MSL (342)
 RMKS: CHANGING TO TNGT AVBL
 REF AIRPMD II AMDT 50 DATED 14 APR 16 WAAA AD 2.24-11G

WIHH (JAKARTA VIJAL) LPIPTA NAKUSUMA)

AGA **B)** 2002222200 **C)** 2002222200 (A0193/20)

D) JAN 22 1700-2100, JAN 23-FEB 22 1700-2200
E) RWY 06/24 CLOSED DUE TO WIP

AGA B) 180501009 C) PERM (A2155/19)
E) ALL TAXIWAYS ARE NOT ALLOWED MAKE ONE WHEEL LOCK TURN ON RWY 06/24

WADD (BALI INTL)

AGA B) 20012170359 C) 2003252359 (A0180/20)
E) ALL TAXIWAYS ANDZ DUE TO WIP PSN AS FLW:
084441S1151026E - 084441S1151026E - 084443S1151026E - 084443S1151026E
- 084443S1151026E

AGA B) 191201009 C) 2003042300 EST (A4491/19)
E) NGURAH TWR COMBINED WITH NGURAH TWR ON FREQ 118.1MHZ BTN 1800-2300
WITH CALL SIGN NGURAH TWR
REF AIP BALI VOL II AMDT 77 21 MAR 19 SUBSECTION WADD AD 2.18
ATS COMMUNICATION FACILITIES

AGA B) 1911200056 C) PERM (A4365/19)
E) CHANGES INFORMATION RELATED TO AD DATA TAXIWAYS
TWY N1, N7, N11 AND P7 STRENGTH : PCN 89/F/C/X/T
REF AIP BALI VOL II AMDT 77 DATED 21 MAR 19 SUBSECTION WADD AD 2.8

ATM B) 200101000 C) PERM (A0010/20)
E) CHANGES INFORMATION FOR INSTRUMENT APPROACH CHART AND INSTRUMENT
APPROACH PROCEDURE CODING TABLE AS FLW:
INSTRUMENT APPROACH CHART VOR/DME RWY 09 CAT A/B/C/D
1. WAYPOINT KHUTA CHANGE TO WAYPOINT KHUTA WITH COORDINATE
084516E 1145 39.1E
2. INBOUND HOLDING TRACK CHANGE TO 088 DEG
3. OUTBOUND HOLDING TRACK CHANGE TO 268 DEG
4. TRACK FROM WAYPOINT KHUTA TO FAF CHANGE TO 088 DEG
5. TRACK FROM WAYPOINT FAF TO MAPT CHANGE TO 088 DEG
6. MISSED APPROACH PROCEDURE CHANGE TO AT MAPT MAINTAIN HEADING 088
DEG CLIMB TO 3000FT THEN TURN RIGHT AND PROCEED TO KHUTA OR CONTACT

ATC FOR OTHER INSTRUCTION
INSTRUMENT APPROACH CHART RNAV GNSS RWY 09 CAT A/B/C/D
1. WAYPOINT KHUTA CHANGE TO WAYPOINT KHUTA WITH COORDINATE
084516E 1145 39.1E
2. INBOUND HOLDING TRACK CHANGE TO 089 DEG T
3. OUTBOUND HOLDING TRACK CHANGE TO 269 DEG T
4. TRACK FROM WAYPOINT KHUTA TO DD401 CHANGE TO 090 DEG T
5. MISSED APPROACH PROCEDURE CHANGE TO CLIMB TO 2000FT THEN TURN
RIGHT TO CONTACT KHUTA AT 3000FT FOR HOLDING OR AS INSTRUCTED BY ATC
INSTRUMENT APPROACH PROCEDURE CODING TABLE RWY 09 RNAV GNSS CAT
A/B/C/D
1. WAYPOINT KHUTA CHANGE TO WAYPOINT KHUTA WITH COORDINATE
084516E 1145 39.1E
2. TRACK FROM WAYPOINT KHUTA TO DD401 CHANGE TO 090 DEG T(089
DEG M)
REF AIP BALI VOL II AMDT 58 DATED 08 DEC 16 WADD AD 2.24-11C,
AIRAC AIP BALI REF 10 NOV 16 WADD 2.24-11H, AIRAC AMDT 86 WEF 30 JAN
20 WADD AD 2-11 AND WADD AD 2-17

ATM B) 1910010045 C) PERM (A4139/19)
E) REFF
A. SID RWY 09 WADD (AD 2.24-7A)AMDT 50
B. SID RWY 27 WADD (AD 2.24-7B)AMDT 58
C. STAR RWY 09 WADD (AD 2.24-9A) AMDT 50
D. STAR RWY 27 WADD (AD 2.24-9B) AMDT 50
E. DATA TABLE CODING FOR SID RWY 09 (AD 2-18 TO AD 2-23) AMDT 58
F. DATA TABLE CODING FOR SID RWY 27 (AD 2-23 TO AD 2-29) AMDT 58
G. DATA TABLE CODING FOR STAR RWY 09 (AD 2-35 TO AD 2-38) AMDT 58
H. DATA TABLE CODING FOR STAR RWY 27 (AD 2-39 TO AD 2-42) AMDT 58
ALL ALTERNATE PARTS AND CODING TABLES OF SID AND STAR RWY 09 AND
SID AND STAR RWY 27 WADD ARE MANDATORY

OTH B) 2001010000 C) 2002122359 (A4700/19)

E) TRIGGER NOTAM-PERM AIRAC AIP AMDT 86/19 WEF 30 JAN 20
 ESTABLISHMENT AND REVISION OF INFORMATION I GUSTI NGURAH RAI
 INTERNATIONAL AIRPORT

OTH B) 191207713 C) 2003282359 (A4705/19)
 E) OBSTACLE ANEMOMETER AWOS MIDDLE ERECTED ELEV 45.9FT HGT 32.8FT
 PSN ON GND : 84457.48S1151024.24E

WARR (SURABAYA JUANDA)

AGA B) 2001071118 C) 2002051700 (A0262/20)
 E) TWY 10 CLSD DUE TO WIP

AGA B) 2001201237 C) 2001311659 (A0250/20)
 E) PARKING STAND A6 CLSD DUE TO WIP

AGA B) 2001200014 C) 2004260859 (A0221/20)
 E) RWY HOLDING POSITION TWY N1 REPLACE TO TWY NP2 PSN 275M FM RWY CL
 DUE TO BUMPY SURFACE

AGA B) 2001071700 C) 2004052159 (A0028/20)
 D) DAILY 1700-2159
 E) AD CTN DUE TO WIP EXC FOR MEDIVAC HELICOPTER

AGA B) 1912060600 C) 2003072359 (A4528/19)
 D) DLY 0600-0615
 E) ALL T/O CTN ADZ DUE TO RWY 10/28 INSPECTION

AGA B) 1911201430 C) 2002270659 (A4432/19)
 E) ALL AIRCRAFT ARE NOT ALLOWED MAKE ONE WHEEL LOCK TURN ON RWY 10/28

CNS B) 1912070000 C) 2003282359 (A4710/19)
 E) ATIS COMMUNICATION FACILITIES HOURS OF OPERATION CHANGED TO :
 JUANDA GROUND : 1400 - 2259
 SURABAYA EAST CONTROL : 1200 - 2200
 SURABAYA DIRECTOR : 1400 - 2200
 RMK : JUANDA GROUND INSIDE THESE PERIODS COMBINE WITH JUANDA TOWER
 - SURABAYA DIRECTOR AND SURABAYA EAST CONTROL INSIDE THE PERIODS
 COMBINE WITH SURABAYA WEST CONTROL

ATM B) 1912070715 C) 2003072359 (A4551/19)
 E) REF AIP VOL II AMDT 46 DATED 24 DEC 15 INSTRUMENT APPROACH CHART -
 ICAO PAGE WARR AD 2.24 - 11E RNAV (GNSS) RWY 28 (CAT A/B/C/D)
 LNAV/VNAV 200 (32) SHALL BE READ LNAV/VNAV 360 (349)

OTH B) 2001000000 C) 2002122359 (A0040/20)
 E) TRIGGER NOTAM AIRAC AIP AMDT NR 86 WEF 30 JAN 20
 ESTABLISHMENT AND REVISION OF INFORMATION JUANDA AIRPORT SURABAYA

OTH B) 2001001700 C) 2003021700 (A0016/20)
 E) ALL T/O CTN ADZ DUE TO WIP PSN 200M FM SOUTH TWY EDGE OF SP2 BTN
 S3-S5

OTH B) 1912071011 C) 2003072359 (A4526/19)
 E) THREE OBSTACLES ERECTED AT JUANDA AP PSN AS FLW :
 TOWER CRANE 1 : 072229.78S1124749.25E
 HEIGHT ABOVE GND : 149.3FT
 TOWER CRANE 2 : 072230.80S1124752.26E
 HEIGHT ABOVE GND : 178.8FT
 TOWER CRANE 3 : 072231.95S1124755.21E
 HEIGHT ABOVE GND : 137.8FT
 RMK : CRANE LGT AT NGT AVBL

END OF DOCUMENT