

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

**AERODROME**

**PRE-FLIGHT INFORMATION BULLETIN**

Briefing Id	B2300002	Date/Time	23AUG20 1352		
Period		24AUG20 0000 TO 24AUG20 2359			
Briefing includes <b>BIRDTAM ASHTAM NOTAM</b>					
Subject		Purpose	+B +BO +NB +NBO +M +NM	Traffic	+I +IV
AERODROME	WBSB WBAK WBKK WBKL WBKS WBGB WBGJ WBGR WBGS WBKW WBMU WBGG WMKK WMKJ WAAA WIHH WADD WARR				

**AIS INFORMATION**

**WBSB (BRUNEI INTL)**

<b>AGA</b>	<p><b>B)</b> 2008031730  <b>D)</b> AUG 03-07 10-14 17-21 24-28 31 1730-2359 AND AUG 08-09 15-16 22-23 29-30 0000-2359  <b>E)</b> ALL COMMERCIAL AND GA FLT INCLUDING TECH STOP TO AND FM BRUNEI ARE REQUIRED TO NOTIFY THE AIRPORT AUTHORITY AT LEAST THREE (3) HRS IN ADVANCE. DRG THESE PERIODS DO NOT NOMINATE WBSB AS ALTN AD.</p>	<p><b>C)</b> 2008312359</p>	<p>(B0607/20)</p>
<b>CNS</b>	<p><b>B)</b> 2008030030  <b>E)</b> ILS RWY 21 U/S</p>	<p><b>C)</b> 2008280800</p>	<p>(B0608/20)</p>

**WBAK ()**

<b>AGA</b>	<p><b>B)</b> 2008202200  <b>E)</b> BSP HQ HELIPAD CLSD DUE TO WIP HELIPAD RESURFACING WITH COORD 043628N1141729E</p>	<p><b>C)</b> 2010042359</p>	<p>(B0641/20)</p>
<b>AGA</b>	<p><b>B)</b> 2006300900  <b>E)</b> BIRDS CONCENTRATION IN THE VICINITY OF THE RWY AND AD. PILOT TO EXER CTN DRG LDG AND TKOF.</p>	<p><b>C)</b> 2012312359</p>	<p>(B0471/20)</p>
<b>OTH</b>	<p><b>B)</b> 2008231030  <b>D)</b> H24  <b>E)</b> PRESENCE OF LAND RIG FLUX SRD-1 WITH HGT 128FT PSN AT F-29 WELL S-67 EAST OF SERIA CRUDE OIL TERMINAL AREA COORD 043741N1142135E. LIT AT NGT AND PILOT TO EXER CTN.</p>	<p><b>C)</b> 2008312359</p>	<p>(B0650/20)</p>
<b>OTH</b>	<p><b>B)</b> 2008220400  <b>E)</b> PRESENCE OF LAND RIG JO-3 WITH HGT 110FT AT E-28 PSN EAST OF SERIA CRUDE OIL TERMINAL, ALONG THE COAST COORD 043746N1142113E. LIT AT NIGHT</p>	<p><b>C)</b> 2008242359</p>	<p>(B0648/20)</p>
<b>OTH</b>	<p><b>B)</b> 2008190330  <b>E)</b> PRESENCE OF OFFSHORE JACK UP RIG MAERSK CONVINCER WITH CRANE HGT 200FT AMSL AND DECK HGT 125FT AMSL PSN AT COORD 051254N1143715E. LIT AT NGT AND PILOT TO EXER CTN.</p>	<p><b>C)</b> 2011192359</p>	<p>(B0639/20)</p>
<b>OTH</b>	<p><b>B)</b> 2008160300  <b>E)</b> PRESENCE OF OFFSHORE BARGE BELAIT CSS-02 WITH HGT 180FT (DECK HGT 99FT) AMSL PSN COORD 051709N1144317E (CWDP-01). LIT AT NGT AND PILOT TO EXER CTN.</p>	<p><b>C)</b> 2009152359</p>	<p>(B0633/20)</p>
<b>OTH</b>	<p><b>B)</b> 2008082200  <b>E)</b> PRESENCE OF OFFSHORE BARGE 'BELAIT CSS-1' WITH APRX HGT 200FT AMSL PSN 044749N1143040E AT BUBUT (BBWJ1),NORTH OF TELISAI. LIT AT NGT. PILOTS TO EXER CTN.</p>	<p><b>C)</b> 2009102359</p>	<p>(B0616/20)</p>
<b>OTH</b>	<p><b>B)</b> 2007250430  <b>E)</b> PRESENCE OF OFFSHORE DRILLING RIG, DEEP DRILLER 5 (DD5) WITH HGT 275FT AMSL PSN AT CWWJ-44 COORD 051140N1144518E. LIT AT NGT. PILOTS TO EXER CTN.</p>	<p><b>C)</b> 2010312359</p>	<p>(B0574/20)</p>
<b>OTH</b>	<p><b>B)</b> 2007010000  <b>D)</b> H24  <b>E)</b> PRESENCE OF YELLOW COLOUR WEIGHT WI DIMENSION OF ABOUT 24INCH BY 24INCH WI WEIGHT OF 500LBS LOCATED AT THE SIDE OF ENTRANCE TWY C.</p>	<p><b>C)</b> 2012312359</p>	<p>(B0475/20)</p>
<b>OTH</b>	<p><b>B)</b> 2006300900  <b>E)</b> PRESENCE OF WHITE COLOUR MARKERS LOCATED FM THR LEFT HAND SIDE OF RWY05 DIST OF 100M, 200M, 300M, 400M AND ON LEFT HAND SIDE OF RWY23 DIST OF 100M, 200M AND 300M.</p>	<p><b>C)</b> 2012312359</p>	<p>(B0472/20)</p>
<b>OTH</b>	<p><b>B)</b> 2006250223  <b>E)</b> KB HELIPAD LIGHTING HGT IS 40CM ABV GND LEVEL</p>	<p><b>C)</b> PERM</p>	<p>(B0450/20)</p>

**OTH** B) 1409010700 C) PERM (B0139/16)  
E) THE REMOTE 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) 2008170000 C) 2008310900 (B0624/20)  
D) AUG 17-21 24-28 AND 31 0000-0900  
E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD 044030N1142900E (BFI SPARK CONSTRUCTION AREA)  
F) GND G) 350FT AGL

**NAV** B) 2008060000 C) 2008281000 (B0611/20)  
D) AUG 6-7 13-14 19-21 27-28 BTN 0000-0400 AND 0500-1000  
E) UAV OPS WILL TAKE PLACE WI RAD 100M AT THYSSENKRUPP PLANT (SPARK AND JETTY LOADING PLATFORM) WITH COORDS 044033N1142855E 044101N1142843E  
F) GND G) 400FT AGL

### WBKK (KOTA KINABALU)

**AGA** B) 2007161358 C) 2007311600 EST (D0720/20)  
D) EXC JULY 17 0700-1200  
E) AD FIRE AND RESCUE DOWNGRADED TO CAT 7  
RMK/AD FIRE AND RESCUE WILL BE UPGRADED TO CAT 9 UPON RECEIVING NOTIFICATION FOR CODE E ACFT OPS WI 24 HR.

**AGA** B) 2005230402 C) 2008312359 EST (D0533/20)  
E) AUTOMATIC WEATHER OBSERVATION SYSTEM (AWOS) RWY 02/20 U/S  
RMK: WIND VELOCITY, DIRECTON AND RVR INFO BY TWR OBS ONLY

**AGA** B) 2001151021 C) PERM (D0058/20)  
E) AVBL PRKG BAY FOR ACFT A21N ARE AS FOLLOWS:  
BAY NR 2A,3A,5,7 AND 8

**OTH** B) 2007291008 C) 2010312359 EST (D0764/20)  
E) 3 TOWER CRANE ERECTED IN THE VICINTY OF AD  
COORD 055445.9N 1160351E. HGT 96 METER (315FT AMSL)  
FLAGGED AND LGTD AT NGT.  
RMK: LOCATED APPROX 2400M EAST OF THR RWY 02

**OTH** B) 2007080300 C) 2010080300 EST (D0693/20)  
E) CRANE ERECTED AT COORD 055915.03N 1160442.44E  
F) GND G) 330FT AMSL

**OTH** B) 2007010000 C) 2009302359 EST (D0575/20)  
D) HJ  
E) FOUR(4)OBST CRANE ERECTED APRX 2.6KM FM END OF RWY02  
AT COOR 055820.86N1160330.82E. FLAGGED AND LTGD AT NGT.  
F) SFC G) 315FT AMSL

**OTH** B) 2006300059 C) 2009302359 EST (D0656/20)  
E) FOUR TOWER CRANE ERECTED AT COORD 055820.86N 1160330.82E. APPROX 2750M BFR THR RWY20,600M W OF EXTENDED RCL.CRANES HGT/170FT AMSL

**OTH** B) 2006300050 C) 2009302359 EST (D0655/20)  
E) TWO TOWER CRANE ERECTED AT COORD 055821.02N 1160404.25E,APPROX 3100M FM END OF RWY20.CRANE HGT/240FT AMSL

**OTH** B) 2006300044 C) 2009302359 EST (D0654/20)  
E) CRANE ERECTED AT COORD 055748.42N 1160411.41E (URBAN TRANSFORMATION CENTER BUILDING, KARAMUNSING)CRANE HGT/300FT AMSL.

**OTH** B) 2006300036 C) 2009302359 EST (D0653/20)  
E) THREE TOWER CRANES ERECTED AT COORD 055703N 1160338E (AEROPOD,TANJUNG ARU),APRX 385M E OF RCL.CRANES HGT/300FT AMSL

**OTH** B) 2006070800 C) 2008312359 EST (D0564/20)  
E) CRANE WITH HGT 300FT ERECTED AT COORD 055710N 1160312E (PLAZA TANJUNG ARU)

OTH B) 2005310222 C) 2008312359 EST (D0555/20)  
 E) CRANE TOWER ERECTED AT 055855N 1160423E  
 (JALAN TUN FUAD STPEHENS)  
 RMK/LOCATED APRX 4300M FM END OF RWY02  
 F) SFC G) 400FT AMSL

**WBKL (LABUAN)**

AGA B) 2006300025 C) 2009302359 EST (D0652/20)  
 E) UNEVEN RWY SFC  
 RMK: 1.RWY 32 FM THR MARKER TIL 457M  
 2.RWY 14 FM THR MARKER TIL 914M  
 PILOT TO EXER CTN DRG TKOF AND LDG

AGA B) 2006300022 C) 2009302359 EST (D0651/20)  
 E) BAY NR 2 CLSD DUE TO WIP

AGA B) 2006291551 C) 2009302359 EST (D0650/20)  
 E) NORTHERN CABLE U/S

AGA B) 2006270230 C) 2009272359 (D0633/20)  
 E) WIP NEAR TWY A.  
 RMK/PILOT TO EXER CTN DRG TAX.

AGA B) 2006181431 C) 2009182359 EST (D0592/20)  
 E) TWY B CLSD.

**WBKS (SANDAKAN)**

AGA B) 2007060329 C) 2010140600 (D0682/20)  
 E) GENERAL HELIPAD CLSD DUE TO CONSTRUCTION WORK

AGA B) 2007020620 C) 2008311400 (D0678/20)  
 E) AD OPS HR CHG TO 0000-1100.

AGA B) 2006170158 C) 2009172359 EST (D0584/20)  
 E) PALS DOWNGRADED TO SALS DUE TO RWY 08 EXTENSION PROJECT

**WBGB (BINTULU)**

NO INFO RECEIVED OR MATCHING THE QUERY.

**WBGJ (LIMBANG)**

AGA B) 2007312330 C) 2008311030 (D0762/20)  
 E) AD OPS HR CHANGE TO 2300-0830

**WBGR (MIRI)**

AGA B) 2007290247 C) 2011121600 (D0761/20)  
 E) AD OPS HR CHANGED TO 2200-1400

AGA B) 2005310102 C) 2008312359 (D0552/20)  
 E) TO ENABLE ATC TO APPLY MNM SPACING ON FNA THAT WILL  
 ACHIEVE MAX RWY UTILISATION AND MINIMISE THE OCCURRENCE OF  
 GO-AROUNDS. LDG ACFT SHALL EXIT THE 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 VIA AVBL EXIT TWY SHALL STOP AND  
 REVERSE COURSE ON THE RWY ASAP. ACFT THAT NEED TO PROCEED TO  
 THE END OF THE RWY AND REVERSE COURSE ON THE TURNING PAN SHALL  
 INFORM ATC BFR LDG.

CNS B) 2006290435 C) 2009302359 (D0642/20)  
 E) VOR/DME VMI 112.4MHZ/CH71X U/S.

OTH	B) 2007180404 D) DLY BTN 0100-0900 E) CRANE ERECTED AT COORD 041810.82N 1135840.89E(APP RWY02).CRANE HGT150FT.	C) 2008250900	(D0722/20)
OTH	B) 2006290455 D) 1530-2130 E) MOBILE CRANE OPS 570M FM THR RWY20 LEFT AND RIGHT. CRANE HEIGHT :150 FT RMK:DLA SCHEDULED FLIGHTS MIGHT BE OPR BEYOND OPS HR	C) 2009302130	(D0643/20)
OTH	B) 2005310300 D) DLY 0300 - 0900 E) PILING MACHINE ERECTED WITH HGT 33FT AT COORD 041810.82N 1135840.89E	C) 2008310900	(D0554/20)
OTH	B) 2005050630 E) CRANE ERECTED 120FT AMSL AT 042026.56N 1135934.47E 760M FM THR RWY20.	C) 2008052359 EST	(D0483/20)

#### WBGS (SIBU)

AGA	B) 2006050000 E) OPS OF PWR IN AND PWR OUT (PIPO) AVBL BAY 5 AND 6.	C) PERM	(D0560/20)
CNS	B) 2001110241 E) NDB NIS FREQ 203KHZ PERMANENTLY WITHDRAWN	C) PERM	(D0029/20)

#### WBKW (TAWAU)

NO INFO RECEIVED OR MATCHING THE QUERY.

#### WBMU (MULU)

AGA	B) 2006262359 E) BIRD CONCENTRATION ALONG RWY AND APCH RWY 03	C) 2009262359 EST	(D0632/20)
AGA	B) 2006262358 E) AD OPS HR CHANGE FM HJ TO 0000-0800.	C) 2009262358 EST	(D0631/20)
AGA	B) 2005310033 E) CRACK SFC ARE PRESENT ALONG THE TWY ON THE RIGHT AND LEFT SIDE. RMK:1. PILOT TO EXER CTN DRG TAX IN/OUT. 2. AREA RIGHT AFT/BFR HLDG POINT OF ROUGHLY EST BTN 15M TO 35M AND NOT MARKED.	C) 2008312359	(D0550/20)
CNS	B) 2005310037 E) DVOR VZU FREQ 112.8MHZ CH 75X U/S	C) 2008312359	(D0551/20)
CNS	B) 2001170305 E) NDB MZU FREQ 505KHZ PERMANENTLY WITHDRAWN	C) PERM	(D0066/20)

#### WBGG (KUCHING)

AGA	B) 2007130001 E) AFRS DOWNGRADED TO CAT 7	C) 2010132359	(D0699/20)
AGA	B) 2006281118 E) ACFT UPON LDG RWY 25 AND VACATING VIA TWY A3 SHALL NOT MAKE A RIGHT TURN ONTO TWY A AND PCD TO CARGO APN EXC FOR LGT ACFT.	C) 2009282359 EST	(D0639/20)
AGA	B) 2006281103 E) SFC DEPRESSION ON TWY F	C) 2009282359 EST	(D0636/20)
AGA	B) 2005290715 E) TWY A1 CLSD.	C) 2007301000 EST	(D0544/20)

<b>CNS</b>	B) 2006281114 D) DLY 0000-0800 E) COMMISSIONING OF NEW KUCHING AREA CTL (SECT 2) RDO FREQ(S): 1.132.35 MHZ (PRI) 2.133.95 MHZ (SRY) RMK: ACTIVATION OF THE FREQ IS SUBJ TFC COND AND ATC STAFF AVAILABILITY	C) 2009280800 EST	(D0638/20)
<b>OTH</b>	B) 2007030900 E) CRANES ERECTED WI 200M RADIUS CENTERED ON 012852.82N 1102033.23E (LIBERTY GROVE CONDOMINIUM), 1250M ON BEARING 150 DEG FROM THR RWY 07 (012851.63N 1102012.87E). CRANE HGT/260FT AMSL	C) 2009031000	(D0679/20)
<b>OTH</b>	B) 2006281106 E) CRANES ERECTED WI 400M RADIUS CENTERED ON 013421N 1102226E (LOT 2273 AND 2325 PLOT 1,SECTION 66,KUCHING CENTRAL LAND DISTRICT,KUCHING),CRANE HGT/200FT AMSL	C) 2009282359 EST	(D0637/20)
<b>OTH</b>	B) 2005310014 E) PRESENCE OF CONSTRUCTION CRANE HGT 265FT AMSL AT COORD 013058N 1102044E (BEARING 005DEG 5.5 KM FM KUCHING ARP 012907N 1102042E) RMK: (1) CONSTRUCTION CRANE PAINTED YELLOW AND LGTD (2) TWO BUILDING BLOCKS HEIGHT 240 FT AMSL (72.4M AMSL) UNDER CONSTRUCTION. F) GND G) 300FT AMSL	C) 2008312359	(D0549/20)
<b>OTH</b>	B) 2004300148 E) CRANE ERECTED 210FT AMSL (64M) AT COORD 012928N 1102031.07E DIST 730M ON BRG 335DEG FM ARP.	C) 2007312359 EST	(D0474/20)
<b>OTH</b>	B) 2004300146 E) TWO(2) TOWER CRANES ERECTED 43M AMSL AT 013028.05N 1102249.69E (RIVERDALE RESIDENCES,KUCHING) 2,070M ON BRG 040 FM THR RWY 25 . RMK:TOWER CRANES WITH BOOM PAINTED AND LGTD AT NGT.	C) 2007312359 EST	(D0473/20)

#### WMKK (KUALA LUMPUR/SEPANG INTL)

<b>AGA</b>	B) 2003190413 E) NEW ESTABLISHED ACFT STAND C16R COORD 024502.18N 1014244.52E FOR ACFT TYPE A380 ONLY.	C) PERM	(A1272/20)
<b>AGA</b>	B) 2003170900 E) NEW ESTABLISHED ACFT STAND C12R COORD 024458.16N 1014247.29E FOR ACFT TYPE A380 ONLY	C) PERM	(A1250/20)
<b>CNS</b>	B) 2007022334 E) ILS RWY 15 WITHDRAWN.	C) 2010022359 EST	(A2392/20)
<b>CNS</b>	B) 2004211438 E) ILS RWY 33 U/S.	C) 2007212359 EST	(A1637/20)
<b>CNS</b>	B) 2004181133 E) SMR U/S RMK: DEP AND ARR SUBJ DLA	C) 2007312359 EST	(A1618/20)
<b>ATM</b>	B) 2006010426 E) IMPLEMENTATION OF RNAV GNSS SIMULTANEOUS INDEPENDENT PARALLEL APCH AT WMKK FOR THE FOLLOWING INSTRUMENT APPROACH PROCEDURES: RWY 14L RNAV GNSS RWY 14R RNAV Z GNSS RWY 14R RNAV Y GNSS RWY 15 RNAV GNSS RWY 32L RNAV Z GNSS RWY 32L RNAV Y GNSS RWY 32R RNAV GNSS RWY 33 RNAV GNSS RMK: 1. PILOTS SHALL MONITOR WMKK CATIS (ARRIVAL) FOR THE EXPECTED INSTRUMENT APPROACH. 2. OPERATORS ARE RESPONSIBLE TO OBTAIN THE GNSS RAIM PREDICTION	C) 2009012359 EST	(A2010/20)

ASSOCIATED WITH GNSS AVAILABILITY OR IT'S UNAVAILABILITY, AT THIS STAGE CAAM WOULD NOT PROVIDE THIS SERVICE.  
3. PILOTS SHOULD NOTIFY ATC DEGRADATION OF THE RAIM DATA SIGNAL OR BEING UNABLE TO PERFORM THE RNAV (GNSS) APCH.

**OTH** B) 2005101452 C) 2008102359 EST (A1819/20)  
E) CTL TOWER WEST (024445.7N1014105.0E) OBSTRUCTION LGT U/S  
RMK: PILOT TO EXER CTN

### WMKJ (JOHOR BAHRU/SENAI INTL)

**AGA** B) 2006180234 C) 2008311400 (A2194/20)  
E) AD OPS HRS CHG TO 0000-1400

**AGA** B) 2006060000 C) 2009012359 (A2051/20)  
E) APN CARGO PARTIALLY CLSD.

**CNS** B) 2007060842 C) 2008311200 (A2441/20)  
E) OPS HR OF RADAR SVC CHG TO 0000-1200

**CNS** B) 2006301306 C) 2009301300 (A2348/20)  
E) VMR DVOR/DME FREQ 116.8 MHZ CH115X UNSERVICEABLE

**OTH** B) 2006301105 C) 2009300001 (A2343/20)  
E) PARTIAL OF GA APRON CLSD  
COORD A (013829.90N 1033943.82E)  
COORD B (013831.76N 1033943.24E)  
COORD C (013832.21N 1033944.52E)  
COORD D (013830.40N 1033945.16E)

**OTH** B) 2006301050 C) 2009300001 (A2345/20)  
E) PORTION OF APRON C CLOSED DUE WIP NEW TERMINAL EXTENSION.  
COORD A (013806.6N 1034003.1E)  
COORD B (013801.9N 1034004.7E)  
COORD C (013801.5N 1034003.6E)  
COORD D (013806.3N 1034002.0E)  
RMK: COLOUR HOARDING AND BARRICADE EQUIP WITH UNSERVICEABILITY LGT PLACED TO DENOTE CLOSURE AREA .

**OTH** B) 2006301022 C) 2009300001 (A2344/20)  
E) CRANE OPS WI 50M RADIUS OF 013803.7N 1034002.6E HGT 100FT AMSL.  
CRANE MARKED WITH CHEQUERED FLAG AND LGTD .

### WAAA (MAKASSAR/SULTAN HASANUDDIN)

**AGA** B) 2008131300 C) 2008301559 (A1768/20)  
E) PARKING STAND B10 CLSD DUE TO WIP

**AGA** B) 2008111533 C) 2010291559 (A1757/20)  
E) PARKING STAND B24,B25,B26,B27,B28,B29,B41,B42,B43,B44,B45 AND B46  
CLSD  
RMK: TEMPORARY TAXILANE (KILO ONE) K1 AVBL FOR SOUTH APRON

**AGA** B) 2008111530 C) 2010291559 (A1756/20)  
E) TEMPORARY TAXILANE LIMA ONE (L1), TAXILANE KILO ONE (K1) TAXILANE  
LIMA TANGO (LT) AND TAXILANE KILO TANGO (KT) AVAILABLE FOR SOUTH APRON  
RMK : ALL WIDE BODY ACFT FROM/TO PARKING STAND B10 AND B11 THROUGH  
TWY E AND USING TAXILANE L1

**AGA** B) 2008080106 C) 2009301559 (A1708/20)  
E) PRKG STAND B11,B12,B13,B14,B15,B16,B17,B18 AND B19 CLSD DUE TO  
MARKING REMOVAL WIP  
RMK : ALL TFC SUBJ ATC CLR

**AGA** B) 2008071007 C) 2009301559 (A1707/20)  
E) TWY I CLSD DUE TO WIP

AGA B) 2008031000 C) 2009301559 (A1663/20)  
E) ENLARGEMENT OF SOUTH APRON ZONE 3 WIP AT SULTAN HASANUDDIN INTL AP  
MAKASSAR PSN LEFT SIDE OF TERMINAL BUILDING IN FRONT OF SOUTH APN  
DIMENSION 31.946M2  
ALL ACFT MOVEMENT AT SULTAN HASANUDDIN INTL AP SHALL CONCERN  
REGARDING INFORMATION BLW :  
-TEMPORARY BARRIERS POSITION ALONG SIDE OF THE CONSTRUCTION AREA  
-HEAVY EQUIPMENT PRESENT

AGA B) 2007301027 C) 2008312359 (A1640/20)  
E) TO AVOID THE SPREAD OF COVID-19, OPERATION HOURS OF AD CHANGED TO  
2000-1300  
RMK: - EXC FOR MEDIVAC FLT, EMERGENCY FLT, TECH LDG, MILITARY FLT  
AND  
STATE FLT  
- AVBL FOR ENROUTE ALTN AD

AGA B) 2007282000 C) 2009301300 (A1619/20)  
E) TWY H CLSD DUE TO WIP  
RMK : HEAVY EQPT PRESENT

AGA B) 2007282000 C) 2009301300 (A1623/20)  
E) REF NOTAM A1619/20 PAPI RWY 03 U/S

AGA B) 2007282000 C) 2009301300 (A1621/20)  
E) REF NOTAM A1619/20 RWY 03/21 DISPLACED ALONG 302M FM THE BEGINNING  
RWY 03 DUE TO WIP  
DECLARED DISTANCE AS FLW :  
RWY TORA TODA ASDA LDA  
03 2900 3198 2900 2900  
21 2798 3390 3160 2798  
RMK : RWY 03 AVBL FOR TKOF ONLY

AGA B) 2007210157 C) 2010210900 (A1558/20)  
E) TWY WP BTN TWY G AND TWY H, AND TWY H CLSD DUE TO WIP  
RMK : HEAVY EQUIPMENT PRESENT

AGA B) 2006021006 C) 2009011559 (A1213/20)  
E) ENLARGEMENT OF SOUTH APRON ZONE 4 WIP AT SULTAN HASANUDDIN INTL AP  
PSN AT LEFT SIDE OF CARGO APN DIMENSION 32571.404M2.  
ALL ACFT MOVEMENT SHALL CONCERN REGARDING INFORMATION AS FLWS:  
-CTN ADZ DURING TAXIING AT INTERSECTION BTN TWY WP AND TWY I TO SOUTH  
APN AND PARKING AT SOUTH APN  
-TEMPORARY BARRIERS PSN ALONG SIDE OF THE CONSTRUCTION AREA  
-HEAVY EQUIPMENT PRESENT

AGA B) 2005250412 C) 2008250400 (A1168/20)  
E) PARKING STAND B31 UNTIL B37 CLSD  
RMK : TEMPORARY TAXILANE (LIMA ONE) L1 AVBL

AGA B) 2004201600 C) PERM (A0991/20)  
E) ADDITIONAL AND CHANGES INFORMATION RELATED TO ACFT STANDS TO FLW:  
ACFT STAND LATITUDE LONGITUDE CAPACITY  
R15 050506.01S 1193243.52E NARROW BODY  
R16 050504.86S 1193244.17E NARROW BODY  
R17 050503.72S 1193244.83E NARROW BODY  
R18 050502.58S 1193245.49E NARROW BODY  
R19 050501.44S 1193246.14E NARROW BODY  
R20 050500.29S 1193246.80E NARROW BODY  
R21 050458.55S 1193247.80E NARROW BODY  
R22 050457.41S 1193248.45E NARROW BODY  
R23 050456.27S 1193249.11E NARROW BODY  
R24 050455.12S 1193249.77E NARROW BODY  
R25 050453.98S 1193250.42E NARROW BODY  
R26 050452.84S 1193251.08E NARROW BODY  
R27 050451.70S 1193251.73E NARROW BODY  
R28 050447.34S 1193254.24E NARROW BODY  
R29 050446.19S 1193254.89E NARROW BODY  
R30 050445.05S 1193255.55E NARROW BODY



R31 050443.91S 1193256.20E NARROW BODY  
 R32 050442.77S 1193256.86E NARROW BODY  
 R33 050441.62S 1193257.52E NARROW BODY  
 R34 050440.48S 1193258.17E NARROW BODY  
 R35 050439.34S 1193258.83E NARROW BODY  
 R36 050438.20S 1193259.49E NARROW BODY  
 R37 050437.05S 1193300.14E NARROW BODY  
 R38 050435.91S 1193300.80E NARROW BODY  
 STRENGTH : PCN 69/R/B/W/T  
 REF AIP VOL II AMDT 86 DATED 19 DEC 19 SUBSECTION WAAA AD 2.8 AND  
 AD 2.24-2

**CNS** **B)** 1912060409 **C)** PERM (A4522/19)  
**E)** NEW SECONDARY FREQ OF MAKASSAR RADAR ON 123.80 MHZ  
 REF AIP VOL I AMDT 83 DATED 05 DEC 19 ENR 2.1  
 AND VOL II AMDT 58 DATED 08 DEC 16 WAAA AD 2.18

**ATM** **B)** 2008151340 **C)** 2009100000 (A1794/20)  
**E)** IMPLEMENTATION DATE OF FOLLOWING SID AND STAR PROCEDURES  
 WHICH CONTAINED IN AIRAC AIP AMDT 93 CHANGED TO 10 SEP 20:  
 1. SID RWY 31  
 2. SID RWY 03  
 3. SID RWY 21  
 4. SID RNAV RWY 03  
 5. SID RNAV RWY 21  
 6. STAR RWY 13/31  
 7. STAR RWY 03  
 8. STAR RWY 21  
 9. STAR RNAV RWY 03  
 10. STAR RNAV RWY 21

**ATM** **B)** 2008061240 **C)** 2009092359 (A1702/20)  
**E)** STANDARD ARRIVAL CHART-INSTRUMENT (STAR)-ICAO RNAV RWY 03 MINIMUM  
  
 VECTOR ALTITUDE AT POINT ALVIA SHALL BE READ FL120  
 REF AIRAC AIP AMDT 86 DATED 30 JAN 20

**ATM** **B)** 2008061239 **C)** 2009092359 (A1701/20)  
**E)** REF AIP VOL 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  
 2.24-9C,  
 STANDARD ARRIVAL CHART-INSTRUMENT (STAR)-ICAO RWY 21 WAAA AD  
 2.24-9D,  
 UNUSEABLE DUE TO IMPLEMENTATION OF SID/STAR RNAV 1 FOR RWY 03/21  
 (AIRAC AIP AMDT 86 DATED 30 JAN 20)

**OTH** **B)** 2008130000 **C)** 2008262359 (A1540/20)  
**E)** TRIGGER NOTAM - PERM AIRAC AIP AMDT NR 93 WEF 13 AUG 2020  
 ESTABLISHMENT AND REVISION OF INFORMATION SULTAN HASANUDDIN AIRPORT  
 MAKASSAR

**WIHH (JAKARTA/HALIM PERDANAKUSUMA)**

**AGA** **B)** 2008121745 **C)** 2008312130 (A1764/20)  
**D)** 12 1745-2130, 13-31 1700-2130  
**E)** RWY 06/24 CLSD DUE TO WIP

**CNS** **B)** 2007160420 **C)** 2010161659 (A1538/20)  
**E)** MIDDLE MARKER ON FREQ 75MHZ U/S

**WADD (BALI INTL)**

**AGA** **B)** 2008201530 **C)** 2008302300 (A1820/20)  
**D)** 20 1530-2300, 21-30 1500-2300  
**E)** RWY 09/27 CLSD DUE TO WIP  
 RMK: EXC FOR EMERG LDG

**AGA** **B)** 2008101500 **C)** 2009032000 (A1728/20)

D) DAILY 1500-2000  
E) ALL TFC CTN ADZ DUE TO CABLE DIGGING WIP PSN AREA TWY S1 AND S2

**AGA**           **B)** 2007100000   **C)** 2010101800   (A1501/20)  
**D)** DAILY 0000-1800  
**E)** ALL TFC CTN ADZ DUE TO WIP PSN ON AREA WI COORD AS FLW:  
084445.60S1150930.06E-084447.87S1150930.15E-084448.75S1150907.61E  
-084  
446.47S1150907.52E-084445.60S1150930.06E  
**RMK** :-HVY EQPT PRESENT  
- CRANE ERECTED HGT 100FT

**ATM**           **B)** 2008051024   **C)** PERM   (A1682/20)  
**E)** ADDITIONAL DATA RELATED TO ATS COMMUNICATION FACILITIES AS FLW:  
BALI DIRECTOR SECONDARY FREQ : 123.15MHZ  
REF AIP VOL II AMDT 90 DATED 23 APR 20 SUBSECTION WADD AD 2.18

**OTH**           **B)** 2007010001   **C)** 2009292359   (A1454/20)  
**E)** OBSTACLE ANEMOMETER AWOS MIDDLE ERECTED ELEV 45.9FT HGT 32.8FT PSN  
ON COOR 084457.48S1151024.24E

**WARR (SURABAYA/JUANDA)**

**AGA**           **B)** 2007221400   **C)** 2010212159   (A1570/20)  
**D)** DAILY 1400-2159  
**E)** AD CLSD DUE TO WIP EXC FOR MEDIVAC HELICOPTER

**AGA**           **B)** 2007021700   **C)** 2009301700   (A1459/20)  
**E)** PARKING STAND A6 CLSD DUE TO WIP

**AGA**           **B)** 2007020230   **C)** 2010020200   (A1470/20)  
**E)** RWY HOLDING POSITION TWY N1 REPLACE TO TWY NP2 BTN TWY N2 AND TWY  
N9 DUE TO BUMPY SURFACE  
**RMK** : ALL TFC SUBJ ATC CLR

**AGA**           **B)** 2005280600   **C)** 2008280559   (A1178/20)  
**E)** ALL ACFT ARE NOT ALLOWED MAKE ONE WHEEL LOCK TURN ON RWY 10/28

**CNS**           **B)** 2007280801   **C)** 2008282159   (A1616/20)  
**E)** ATS COMMUNICATION CHANGED DUE TO SIGNIFICANT REDUCING TRAFFIC :  
CLEARANCE DELIVERY AND SMC COMBINE WITH TWR ON FREQ 118.3 MHZ  
SURABAYA EAST TMA AND SURABAYA DIRECTOR COMBINED WITH SURABAYA WEST  
TMA ON FREQ 125.1 MHZ

**OTH**           **B)** 2008042200   **C)** 2008311400   (A1678/20)  
**E)** CRANE AS AN OBSTACLE ERECTED AS FLW :  
1. TOWER CRANE 1 HGT 31.98FT AT 072230.33S1124634.06E  
2. TOWER CRANE 2 HGT 31.98FT AT 072249.56S1124622.10E

END OF DOCUMENT