

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

AERODROME		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B0100218	Date/Time	01DEC19 1217		
Period		02DEC19 0000 TO 02DEC19 2359			
Briefing includes ASHTAM NOTAM					
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)

AGA	B) 1911121600 D) NOV 12-DEC 31 1600-2300 E) DRAINAGE CLEARING AT NORTHERN PARL TWY	C) 1912312300	(B0824/19)
AGA	B) 1911061700 D) BTN 1700-2300 EV MON, WED, THUR AND SAT E) WIP ON RWY AND MAIN APN.	C) 1912152300	(B0807/19)
AGA	B) 1909300135 E) STOP BARS AND LEAD ON LGTS AT E3, E4 AND E5 IS UNDER ABNORMAL OPERATIONAL STATUS. ALL ACFT TO FOLLOW ATC INSTRUCTIONS.	C) 2003310830	(B0716/19)
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) 1911272330 E) GP FREQ 333.2MHZ RWY21 U/S	C) 1912270830	(B0866/19)
OTH	B) 1910270000 D) OCT 27 - DEC 30 0000-0830 E) PRESENCE OF TWO CRANES WITH HGT 33M AMSL ERECTED AT 045714N1145616E AND CRANE WITH HGT 42M AMSL ERECTED AT 045713N1145615E DUE TO BUILDING RENOVATION HGT 29M AGL AT 045712N1145620E (NEAR NORTERN PARALLEL TWY), THE CRANES MARKED WITH CHEQUERED FLAQ.	C) 1912300830	(B0780/19)
OTH	B) 1910010001 E) RVR (RWY VISUAL RANGE) U/S.	C) 1912312359	(B0717/19)
OTH	B) 1407260100 E) ALL ACFT ARE ADZ TO USE NEW LEAD-IN-LINE FOR STAND 1	C) PERM	(B0138/16)
OTH	B) 1309282200 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) 1211150000 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 PANS-ATM DOC 4444. FPL AND ATS MESSAGES IN PRESENT FORMAT WILL BE REJECTED AND AS A CONSEQUENCE SUCH FLIGHTS WILL BE DALAYED.	C) PERM	(B0133/16)
NAV	B) 1912020230 D) DEC 02 0230-0800 03 04 0000-0800 E) UAV ACT WILL TAKE PLACE WI RAD 200M CENTRED ON COORD 044617N1143535E 044532N1143150E 044514N1143432E (DANAU,TUTONG) F) GND G) 394FT AGL	C) 1912040800	(B0877/19)
NAV	B) 1910180100 D) OCT 18 - DEC 31 0100-0400 AND 0600-0900 E) UAV ACT WILL TAKE PLACE WI RAD 3570M CENTRED ON COORD 050014N1150613E (PULAU MUARA BESAR) F) GND G) 296FT AGL	C) 1912310900	(B0755/19)

AGA	B) 1911290600 E) BRUNEI SHELL PETROLEUM HEADQUARTERS HELIPAD (043630N 1141717E) PERMISSION REQUIRED PRIOR FOR LANDING, NIGHT OPERATIONS FOR BSP SAR ONLY.	C) PERM	(B0871/19)
AGA	B) 1911260300 E) WINDSOCK RWY05 LGTS 3 UNIT 'U/S'	C) 1912312359	(B0864/19)
AGA	B) 1907010100 E) BIRDS CONCENTRATION IN THE VICINITY OF THE RWY AND AD. PILOT TO EXER CTN DRG LDG AND TKOF.	C) 1912312359	(B0466/19)
AGA	B) 1906300745 E) SEQUENCED FLASHING LGT RWY23 (3 UNITS) U/S.	C) 1912312359	(B0461/19)
AGA	B) 1906300741 E) SEQUENCED FLASHING LGT RWY 05 U/S.	C) 1912312359	(B0460/19)
AGA	B) 1901160654 E) KB HELIPAD (043523N 1141106E) OPEN PRIOR PERMISSION REQUIRED FOR LDG	C) PERM	(B0025/19)
AGA	B) 1901160641 E) PANAGA HEALTH CENTRE HELIPAD (PHC) COORD 043639N1141805E CLSD.	C) PERM	(B0024/19)
OTH	B) 1912010318 D) H24 E) PRESENCE OF LAND RIG J03 WITH HGT 110FT AT E-22 PSN 043612N1141848E (NORTH EAST OF PADANG SERIA ARENA).LIT AT NGT.PILOTS TO EXER CTN.	C) 1912062359	(B0880/19)
OTH	B) 1912010040 E) APAPI LIGHT RWY23 1 UNIT U/S	C) 1912312359	(B0882/19)
OTH	B) 1912010040 D) H24 E) APAPI LIGHT RWY05 1 UNIT U/S	C) 1912312359	(B0881/19)
OTH	B) 1911300712 D) H24 E) PRESENCE OF WIRELINE CRANE OPS WITH HGT 60FT PSN AT E-14 (WELL S156) POSN NORTH OF PANAGA HEALTH CENTRE COORD 043636N1141800E. LIT AT NGT. RMK/PILOT TO EXER CTN.	C) 1912072359	(B0876/19)
OTH	B) 1911180950 E) COMPASS SWING BAY CLSD DUE WIP ON PERIMETER FENCING WI VICINITY OF COMPASS SWING BAY. NO GEN HANDLING IN VICINITY OF COMPASS SWING BAY.	C) 1912142359	(B0844/19)
OTH	B) 1911170500 E) PRESENCE OF OFFSHORE DRILLING RIG DEEP DRILLER 5 (DD5) WITH HGT 275FT AMSL PSN AT FBWJ01 FAIRLEY BARAM COORD 045150N1135625E. LIT AT NGT. PILOT TO EXER CTN.	C) 1912312359	(B0840/19)
OTH	B) 1911170400 E) PRESENCE OF OFFSHORE BARGE BELAIT CSS2 WITH APRX HGT 200FT AMSL PSN AT BUBUT (BBWJ1) NORTH OF TELISAI COORD 044846N1143103E. LIT AT NGT AND PILOTS TO EXER CTN.	C) 1912312359	(B0838/19)
OTH	B) 1910160800 D) H24 E) PRESENCE OF OFFSHORE JACK-UP RIG 'MAERSK CONVINCER' WITH CRANE HGT 200FT AMSL AND DECK HGT OF 125FT AMSL AT KAPAYANG 044750N1141909E. LIT AT NGT. PILOT TO EXER CTN.	C) 1912312359	(B0753/19)
OTH	B) 1910060245 D) H24 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.	C) 2003312359	(B0725/19)
OTH	B) 1908230030 D) H24	C) 1912312359	(B0632/19)

E) PRESENCE OF OFFSHORE BARGE 'SAPURA PELAUT' WITH HGT OF 200FT PSN AT 044521N1141014E (AMDP-30). LIT AT NGT. PILOT TO EXER CTN.

OTH	B) 1907010100 D) H24	C) 1912312359	(B0468/19)
	E) 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.		
OTH	B) 1906300755	C) 1912312359	(B0462/19)
	E) KB HELIPAD WINDSOCK LGT (043523N1141106E) U/S.		
OTH	B) 1808100500	C) PERM	(B0682/18)
	E) KB HELIPAD AND BSP HQ HELIPAD LIGHTING HGT IS 40CM ABV GND LEVEL		
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		

WBKK (KOTA KINABALU)

AGA	B) 1911300100 E) BAY NR 4A CLSD.	C) 1912092359	(D1266/19)
AGA	B) 1911281024	C) 2002292359 EST	(D1257/19)
	E) AUTOMATIC WEATHER OBSERVATION SYSTEM (AWOS) RWY20 U/S RMK: WIND VELOCITY, DIRECTON AND RVR INFO BY TWR OBS ONLY		
AGA	B) 1911210600	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 PCN/82/F/C/X/T REF AIP MALAYSIA WBKK AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA PAGE AD-2-WBKK-1-4 ITEM NR 2		
OTH	B) 1911280544	C) 2002292359 EST	(D1252/19)
	E) CRANE ERECTED AT COORD 055710N 1160312E (PLAZA TANJUNG ARU) F) SFC G) 300FT AMSL		
OTH	B) 1910300750	C) 1912312359 EST	(D1128/19)
	E) FOUR (4) TOWER CRANE ERECTED AT APPROACH AREA RWY 20. COORD 055820.86N 1160330.82E HGT 52 METER (170FT AMSL). FLAGGED AND LGTD AT NGT RMK/LOCATED APPROX 600 METER WEST OF EXTENDED RCL AT 2750M BFR THR RWY20 F) SFC G) 170FT AMSL		
OTH	B) 1910280455	C) 2001280455 EST	(D1125/19)
	E) THREE TOWER CRANES ERECTED HGT 300FT AMSL APRX 385M EAST OF RCL AT COORD: 055703N 1160338E (AEROPOD,TANJUNG ARU)		
OTH	B) 1910270157	C) 2001272359 EST	(D1115/19)
	E) THREE (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) 1909280605	C) 1912312359 EST	(D1003/19)
	E) PRESENCE OF TWO(2) TOWER CRANE LOCATED AT APPROACH AREA RWY20. AT COORD:05 58 21.2N 116 04 4.25E 3100 METER(3.1KM)FM RWY END. RMK/CRANE ARM MARKED WITH RED/WHITE FLAG AT PINNACLE AND LGTD AT NGT. F) SFC G) 240FT AMSL		
OTH	B) 1909280600	C) 1912312359	(D1002/19)
	E) CRANE ERECTED AT COORD 055748.42N 1160411.41E (URBAN TRANSFORMATION CENTER BUILDING, KARAMUNSING, SABAH) F) GND G) 300FT AMSL		

WBKL (LABUAN)

AGA	B) 1911130230 E) BAY NR 2 CLSD DUE TO WIP	C) 1912040200	(D1201/19)
AGA	B) 1910200001 E) NORTHERN CABLE U/S	C) 2001202359	(D1087/19)
AGA	B) 1909280849 E) UNEVEN RWY SFC RMK: 1. RWY 32 FM THR MARKER TIL 1500FT 2. RWY 14 FM THR MARKER TIL 3000FT PILOT TO EXER CTN DRG TKOF AND LDG.	C) 1912312359 EST	(D1006/19)
AGA	B) 1909280843 E) TWY B CLSD.	C) 1912312359 EST	(D1004/19)
AGA	B) 1909250632 E) NORTHERN BARRIER U/S.	C) 1912240105	(D0990/19)
OTH	B) 1909280847 E) DIST TO RUN MARKER BOARD FOR RWY 14 AND RWY 32 TEMPO LGTD WITH SOLAR LGT.	C) 1912312359 EST	(D1005/19)
OTH	B) 1909250702 E) HIGH TREES ON FINAL APPROACH PATH RWY32 APPROX 60FT RMK/PILOT TO EXER CTN DRG DEP/ARR. F) GND G) 60FT AMSL	C) 1912252359	(D0991/19)
NAV	B) 1912022300 D) 02 2300-2359 03-09 0000-0900,2300-2359 10 0000-0900 E) PJE WILL TAKE PLACE WI 10NM RADIUS OF COORD 051800N1151505E (LAPANGAN TERBANG TUDM LABUAN) F) SFC G) 10000FT AMSL	C) 1912100900	(D1177/19)

WBKS (SANDAKAN)

NO INFO RECEIVED OR MATCHING THE QUERY.

WBGB (BINTULU)

AGA	B) 1911170000 E) PAPI RWY 35 U/S.	C) 2002142359	(D1214/19)
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WBGJ (LIMBANG)

AGA	B) 1910010050 E) WDI RWY 22 U/S	C) 2001012359	(D1022/19)
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WBGR (MIRI)

AGA	B) 1911190454 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.	C) 2002282359 EST	(D1232/19)
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CNS	B) 1909290159	C) 1912312359	(D1009/19)
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E) VMI/VOR 112.4MHZ/CH71X U/S

OTH B) 1912010010 C) 1912152359 EST (D1268/19)
E) CONSTRUCTION CRANE ERECTED AT COORD 042405.96N 1135929E
(AL-TAQWA MOSQUE MIRI)
F) GND G) 177FT AMSL

OTH B) 1911290300 C) 2002290900 (D1267/19)
D) DLY 0300 - 0900
E) PILING MACHINE ERECTED WITH HGT 33FT AT
COORD 041810.82N 1135840.89E

OTH B) 1911061258 C) 2002062359 (D1181/19)
E) CRANE ERECTED 120FT AMSL AT 042026.56N 1135934.47E
760M FM THR RWY20.

OTH B) 1909291236 C) 1912312130 (D1015/19)
D) 1530-2130
E) MOBILE CRANE OPERATING 570M FM THR RWY20 LEFT AND RIGHT.
CRANE HEIGHT :150 FT
RMK:DLA SCHEDULED FLIGHTS MIGHT BE OPR BEYOND OPS HR

WBGs (SIBU)

AGA B) 1911121400 C) 2002131400 EST (D1199/19)
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 13 THAT IS UNABLE TO
EXIT 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

WBKW (TAWAU)

NO INFO RECEIVED OR MATCHING THE QUERY.

WBMU (MULU)

AGA B) 1911290146 C) 2002292359 EST (D1258/19)
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.

AGA B) 1909280110 C) 1912272359 (D0999/19)
E) CONCENTRATION OF BIRD ALONG RWY AND APCH RWY 03

AGA B) 1909280000 C) 1912270800 (D0998/19)
D) 0000-0800
E) AD OPS HR CHANGE FM HJ TO 0000-0800.

CNS B) 1911290149 C) 2002292359 EST (D1260/19)
E) DVOR VZU FREQ 112.8MHZ CH 75X U/S

CNS B) 1911290148 C) 2002292359 EST (D1259/19)
E) NDB MZU FREQ 505 KHZ U/S.

WBGg (KUCHING)

AGA B) 1911290658 C) 1912311000 (D1264/19)
E) TWY A1 CLSD

AGA B) 1911290655 C) 2002291000 (D1263/19)
E) PAPI RWY07 RIGHT SIDE U/S.

AGA B) 1911231730 C) 1912072000 (D1243/19)
D) DLY BTN 1730-2000

E) RWY 07/25 CLSD.

AGA	B) 1910290000 E) TWY A3 AND H NOT AVBL FOR ACFT TYPE A320/B738 AND ABOVE.	C) 2001292359	(D1126/19)
AGA	B) 1909290728 E) SFC DEPRESSION ON TWY F	C) 1912311000 EST	(D1011/19)
AGA	B) 1909290720 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) 1912310000 EST	(D1010/19)
AGA	B) 1909190726 E) RMAF APN LGT U/S RMK: LTD LGT USING PORTABLE LGT SYSTEM WILL LAYOUT UPON REQ MNM 2 HR BFR. PILOT TO EXER CTN	C) 1912192359	(D0971/19)
AGA	B) 1909190723 E) TWY D AND E EDGE LGT U/S RMK:LTD LGT USING PORTABLE LGT SYSTEM WILL LAYOUT UPON REQ MNM 2 HR BFR. PILOT TO EXER CTN	C) 1912192359	(D0970/19)
AGA	B) 1909080501 E) RE-NAMED ACFT STANDS MARKING BAY 8B TO 8L, 8A TO 8R, 7B TO 7L, 7A TO 7R,5B TO 5L AND 5A TO 5R	C) PERM	(D0940/19)
CNS	B) 1909290156 D) BTN 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 AVBL	C) 1912310800	(D1008/19)
OTH	B) 1911290650 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) 2002292359	(D1262/19)
OTH	B) 1910301130 E) TWO(2) TOWER CRANES ERECTED 43M AMSL AT 013028.05N 1102249.69E (RIVERDALE RESIDENCES,KUCHING) 2,070M ON BEARING 040 FM THR RWY 25. RMK:TOWER CRANES WITH BOOM PAINTED AND LGTD AT NGT.	C) 2001302359 EST	(D1130/19)
OTH	B) 1910301130 E) CRANE ERECTED 210FT AMSL (64M) AT COORD 012928N 1102031.07E DIST 730M ON BRG 335DEG FM ARP.	C) 2001302359 EST	(D1131/19)
OTH	B) 1909291235 E) PRESENCE OF TWO (2) TOWER CRANES. ERECTED AT COORD 014027N 1101824E (LOCATED AT LOT7686,BLOCK 9 SALAK LAND DISTRICT,SAMARIANG NEW TOWNSHIP) RMK:TOWER CRANE WITH RED/WHITE BOOM MARKED WITH RED/WHITE FLAGS AND LGTD FLASHING RED LGT AT NGT	C) 1912312359 EST	(D1014/19)
OTH	B) 1909291232 E) TWR CRANE ERECTED AT 012945.66N 1102410.84E, HGT 230FT AMSL, DIST 3830M ON BEARING 085 FM THR RWY 25 RMK:TOWER CRANES WITH BOOM MARKED WITH FLAGS DRG DAY AND LGTD FLASHING RED LGT AT NGT.	C) 1912312359	(D1013/19)
OTH	B) 1909291229 E) CRANES ERECTED 200FT AMSL WI 400M OF COORD 013421N 1102226E (LOT 2273 AND 2325 PLOT 1,SECTION 66,KUCHING CENTRAL LAND DISTRICT,KUCHING). RMK:CRANES BOOM MARKED WITH FLAGS AND RED FLG LGT AT NGT	C) 1912312359 EST	(D1012/19)

AGA	B) 1912020330 D) EV MON BTN 0330 TIL 0415 E) RWY 14L/32R CLSD.	C) 1912300415	(A4646/19)
AGA	B) 1912011700 D) EV SUN MON AND TUE 1700-2200 E) RWY 14L/32R CLSD	C) 1912312200	(A4596/19)
AGA	B) 1911300225 E) TWY L CLSD.	C) 1912312200	(A4645/19)
AGA	B) 1911300217 E) PORTION OF TWY B BTN INT B14 TIL N2 CLSD. RMK:INT B14 AVBL FOR ACFT TAX.	C) 1912312200	(A4644/19)
AGA	B) 1911290852 E) REF TO AIP MALAYSIA PAGE AD 2-WMKK-1-9 PARAGRAPH 2.14 APC AND RWY LIGHTING ILS CAT II SUSPENDED AND DOWNGRADE TO CAT 1	C) 1912312359	(A4638/19)
AGA	B) 1911281400 E) TWY U3 ABM ACFT STAND K16 TIL K18 CLSD	C) 1912071400	(A4611/19)
AGA	B) 1911271700 D) DLY BTN 1700 TIL 2200 E) INT P4 CLSD FOR MAINT	C) 1912022200	(A4600/19)
AGA	B) 1911270330 D) EV WED BTN 0330-0415 E) RWY 15/33 CLSD.	C) 1912250415	(A4453/19)
AGA	B) 1911261400 E) PORTION OF TWY U5 ABM ACFT STAND Q12 CLSD	C) 1912031400	(A4563/19)
AGA	B) 1911260330 D) EV TUE BTN 0330-0415 E) RWY 32L/14R CLSD.	C) 1912310415	(A4452/19)
AGA	B) 1911221019 E) STOPBAR LGT INT C1 TIL INT C5 U/S	C) 1912062200	(A4526/19)
AGA	B) 1911220711 E) CL LGTS TWY U3 AND U4 U/S	C) 1912062200	(A4522/19)
AGA	B) 1911220703 E) TWY CL LGT P AND Q U/S.	C) 1912062200	(A4520/19)
AGA	B) 1911220700 E) TWY Z CL LGTS FM INT Z1 TIL Z5 U/S.	C) 1912062200	(A4519/19)
AGA	B) 1911220653 E) TWY CL LGT U5 U/S	C) 1912062200	(A4518/19)
AGA	B) 1911081700 E) STOPBAR INT C6 TIL INT C11 U/S	C) 1912192200	(A4323/19)
AGA	B) 1910100952 E) NEW ESTABLISHED ACFT STAND C12R COORD 027494.77N 1017130.71E TO CATER ACFT TYPE A380 ONLY	C) PERM	(A3786/19)
AGA	B) 1910100951 E) NEW ESTABLISHED AIRCRAFT STAND C16R COORD 027505.88N 1017123.83E FOR AIRCRAFT TYPE A380 ONLY	C) PERM	(A3785/19)
AGA	B) 1910050120 E) 1. RWY 15 AVBL FOR ACFT DEP ONLY VIA INT Y4 (TORA 2630M) 2. RWY 33 AVBL FOR ACFT DEP (TORA 2810M) AND ARR (LDA 2810M) 3. PILOTS TO EXER CTN DRG LDG AND TKOF RWY 33 DUE TO WIP WI TKOF	C) 2001050120 EST	(A3712/19)

CLIMB AREA.
RMK/ REF AIP SUPP 09/2019

AGA	B) 1909060610 E) NEW DECLARED DIST (ASDA)(TODA) RWY 15 INT Y 3604M	C) PERM	(A3282/19)
AGA	B) 1908070755 E) FOLLOWING TWY AVBL FOR ACFT CODE F OPS: 1. TWY K 2. INT H3 AND H5 3. TWY A FM A11 TO B14 4. TWY B FM B13 TO B14	C) PERM	(A2838/19)
CNS	B) 1910280804 E) ILS RWY 33 U/S.	C) 2001212359 EST	(A4089/19)
CNS	B) 1910151137 E) SMR U/S RMK: DEP AND ARR SUBJ DLA	C) 2001152359	(A3875/19)
CNS	B) 1910012200 E) ILS RWY 15 WITHDRAWN	C) 2001012200 EST	(A3630/19)
ATM	B) 1911010025 E) REF TO AIP MALAYSIA AD2-WMCK-1-29 PARA 2.22.7 - VIS COND IS TEMPO SUSPENDED	C) 2001302359 EST	(A4170/19)
ATM	B) 1902280841 E) FLT PLAN RQMNTS FOR RNAV 1 CAPABLE ACFT INTO KL INTL AP(KLIA) SHALL PLAN ON FLW STAR: RWY 32L/32R - KIDOT 1P / BOBIS 1P RWY 33 - EKUDA 1B / SALAX 1B / NOBEK 1B RMK: ATC WILL ASSIGN ALTERNATE STAR SHOULD THERE BE A CHG.	C) PERM	(A0651/19)
OTH	B) 1911220708 E) INFO SIGNAGE INT U5A INT U5B AND INT P1 WITHDRAWN FOR MAINT.	C) 1912062200	(A4521/19)
OTH	B) 1911220645 E) INFO SIGN INT Q1 Q2 Q3 Q4 AND Q5 WITHDRAWN FOR MAINT.	C) 1912062200	(A4517/19)
OTH	B) 1910011315 E) ACFT LDG RWY 33 SHALL VACATE VIA INT Y5 AND Y4 TO AVOID BACK TRACKING	C) 2001012200 EST	(A3660/19)
OTH	B) 1909060942 E) OBSTRUCTION LGT AT TWR (024525.5N1014208.8E) U/S	C) 1912052359 EST	(A3283/19)
OTH	B) 1908280234 E) HGT RESTRICTION OVER TRANSITION WAYPOINTS (ARRIVING ACFT): 1. DAKUS - FL250 OR BLW (RWY 32/33 MODE) 1.1 DAKUS - FL190 OR BLW (RWY 14/15 MODE) 2. PULIP - FL250 OR BLW (RWY 32/33 MODE) 2.1 PULIP - FL190 OR BLW (RWY 14/15 MODE) 3. SAROX - FL230 OR BLW 4. GUPTA - FL230 OR BLW HGT RESTRICTIONS STATED IN AIP MALAYSIA PAGE AD 2-WMCK-1-30 PARAGRAPH 2.22.5.4 AND 2.22.5.4.1 REMAINS UNCHANGED F) - G) -	C) PERM	(A3134/19)
OTH	B) 1907202343 E) TOWING AIRCRAFT SHALL BE ESCORTED BY FOLLOW-ME VEHICLE WHEN TRANSPONDER AND/OR TWO WAY RADIO COMMUNICATION IS UNAVAILABLE.	C) PERM	(A2590/19)

WMKJ (JOHOR BAHRU/SENAI INTL)

AGA	B) 1909231430 E) PARTIAL GA APN CLSD. RMK:PILOT SHALL BE RESPONSIBLE FOR THE SAFETY OF THE ACFT DRG START UP AND TAX.	C) 1912240001	(A3511/19)
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CNS	B) 1911060006 D) 0000-1330 2330-2359 E) RADAR SVC AVBL	C) 2002060006	(A4273/19)
OTH	B) 1911281303 D) DLY 0100-1000 E) CRANE AND SKYLIFT OPR WI 50M RAD OF COOR 013836.55N 1033945.32E (SAPURA HANGAR) F) GND G) 235FT AMSL	C) 1912311100	(A4630/19)

WAAA (MAKASSAR/SULTAN HASANUDDIN)

AGA	B) 1912010752 E) ALL TFC CTN ADZ DUE TO WIP ALONG 2370M PSN AS FLW: - EAST SIDE RWY 03/21 - 380M FROM TRESHOLD RWY 03 - 134.98 FROM CENTERLINE RWY 03/21 RMK: HEAVY EQUIPMENT PRESENT	C) 1912310700	(A4470/19)
AGA	B) 1912010750 E) REF NOTAM A5163/18 PRKG STAND B21, B22, B23, B42, B43 AND B44 CLSD DUE TO WIP	C) 1912310700	(A4469/19)
AGA	B) 1911140446 E) ALL TFC ARE NOT ALLOWED TO MAKE HOLDING AFTER FIRST MARKING HOLDING POSITION 250M BEYOND TWY WP BEFORE TAXI VIA TWY H DUE TO ASSESMENT SURFACE PERFORMANCE	C) 1912310900	(A4320/19)
CNS	B) 1911040505 E) NEW SECONDARY FREQ OF MAKASSAR RADAR ON 123.80 MHZ REF AIP VOL I AMDT 64 DATED 17 AUG 17 ENR 2.1 AND VOL II AMDT 58 DATED 08 DEC 16 WAAA AD 2.18	C) PERM	(A4230/19)
CNS	B) 1911010000 E) NEW SECONDARY FREQ OF HASANUDDIN TOWER AND HASANUDDIN GROUND ON 118.60MHZ	C) PERM	(A4185/19)
ATM	B) 1910050405 E) REF AIP VOL II AMDT 50 DATED 14 APR 16 INSTRUMENT APPROACH CHART(IAP)-ICAO WAAA AD 2.24-11H MAKASSAR ILS RWY 21 (CAT A/B/C/D)-ICAO AND WAAA AD 2.24-11F MAKASSAR VOR/DME RWY 21 (CAT A/B/C/D) UNUSEABLE DUE TO PERIODIC EVALUATION	C) 2001052359	(A3915/19)
OTH	B) 1911080753 E) OBST CRANES ERECTED AT SULTAN HASANUDDIN AP PSN AS FLW: -TOWER CRANE-U4 : 050431.19S1193249.49E HGT GND : 54M -TOWER CRANE-U6 : 050438.11S1193245.56E HGT GND : 54M OCA(H) IAC ILS RWY 03 TEMPORARY CHG TO 380FT MSL (342) RMK : CRANE LGT AT NGT AVBL REF AIP VOL II AMDT 50 DATED 14 APR 16 WAAA AD 2.24-11G	C) 2001070600	(A4270/19)

WIHH (JAKARTA/HALIM PERDANAKUSUMA)

AGA	B) 1905300938 E) ALL ACFT ARE NOT ALLOWED MAKE ONE WHEEL LOCK TURN ON RWY 06/24	C) PERM	(A2155/19)
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WADD (BALI INTL)

AGA	B) 1911211815 D) NOV 21 1815-2259, 2019 NOV 22-2020 FEB 14 1800-2259 EXC WED E) RWY 09/27 CLSD DUE TO WIP	C) 2002142259	(A4392/19)
AGA	B) 1911200956 E) CHANGES INFORMATION RELATED TO AD DATA TAXIWAYS TWY N1-N5, N7, P1 AND P7 STRENGTH : PCN 89/F/C/X/T REF AIP VOL II AMDT 77 DATED 21 MAR 19 SUBSECTION WADD AD 2.8	C) PERM	(A4365/19)

AGA B) 1911070633 C) 2001062300 EST (A4256/19)
E) NGURAH GND COMBINED WITH NGURAH TWR ON FREQ 118.1MHZ BTN 1500-2300 WITH CALLSIGN NGURAH TWR
REF AIP INDONESIA VOL II AMDT 77 21 MAR 19 SUBSECTION WADD AD 2.18
ATS COMMUNICATION FACILITIES

ATM B) 1910260145 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. DATABASE CODING FOR SID RWY 09 (AD 2-18 TO AD 2-23) AMDT 58
F. DATABASE CODING FOR SID RWY 27 (AD 2-23 TO AD 2-29) AMDT 58
G. DATABASE CODING FOR STAR RWY 09 (AD 2-35 TO AD 2-38) AMDT 58
H. DATABASE CODING FOR STAR RWY 27 (AD 2-39 TO AD 2-42) AMDT 58
ALL ALTITUDES CHARTS AND CODING TABLES OF SID AND STAR RWY 09 AND SID AND STAR RWY 27 WADD ARE MANDATORY

ATM B) 1910230239 C) 2001232359 (A4109/19)
E) BALI FSS ON FREQ 3416KHZ, 5574KHZ, 6577KHZ, 11309KHZ U/S

OTH B) 1911132309 C) 2002142259 (A4317/19)
E) SUGGEST TAXI ON MINIMUM TAXI SPEED AS LONG AS P7 BEGINNING N6 100M TO WEST AND BEGINNING N7 350M TO EAST

OTH B) 1909250647 C) 1912282359 (A3775/19)
E) OBSTACLE ANEMOMETER AWOS MIDDLE ERECTED ELEV 45.9FT HGT 32.8FT PSN ON COOR 084457.48S1151024.24E

WARR (SURABAYA/JUANDA)

AGA B) 1911271430 C) 2002270659 (A4432/19)
E) ALL ACFT ARE NOT ALLOWED MAKE ONE WHEEL LOCK TURN ON RWY 10/28

AGA B) 1911210630 C) 1912100615 (A4382/19)
D) 21 0630-0645, NOV 22- DEC 10 0600-0615
E) ALL TFC CTN ADZ DUE TO RWY 10/28 INSPECTION

AGA B) 1911181700 C) 1912311700 (A4356/19)
E) ALL TFC CTN ADZ DUE TO WIP PSN 200M FM SOUTH TWY EDGE OF SP2 BTN S3-S5

AGA B) 1911071730 C) 1912142159 (A4268/19)
D) 07 1730-2159 AND NOV 08-DEC 14 1700-2159
E) AD CLSD DUE TO WIP EXC FOR MEDIVAC HELICOPTER

AGA B) 1910281700 C) 2001281659 (A4156/19)
E) PARKING STAND A6 CLSD DUE TO WIP

AGA B) 1910260316 C) 2001260759 (A4140/19)
E) RWY HOLDING POSITION TWY N1 REPLACE TO TWY NP2 PSN 275M FM RWY CL DUE TO BUMPY SURFACE
RMK : MARKING AVBL

AGA B) 1909270000 C) 1912272359 (A3801/19)
E) ATS 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) 1909060535 C) PERM (A3516/19)
E) REF AIP VOL II AMDT 77 DATED 21 MAR 19 WARR AD 2.18
TWR COOR SHALL BE READ 072226.97S1124717.19E WITH ELEVATION 218FT

OTH B) 1909081336 C) 1912072359 (A3556/19)
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
290 (282) SHALL BE READ LNAV/VNAV 360 (349)

OTH

B) 1909081300

C) 1912072359

(A3553/19)

E) THREE OBST CRANES 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