

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

AERODROME		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B1900005	Date/Time	19FEB21 1613		
Period		20FEB21 0000 TO 20FEB21 2359			
Briefing includes BIRDTAM 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) 2102100600 E) STOPBAR AND LEAD ON LIGHTS AT E1, E3, E4 AND E5 IS UNDER ABNORMAL OPERATIONAL STATUS. ALL ACFT TO FOLLOW ATC INSTRUCTIONS.	C) 2105102359	(B0115/21)
AGA	B) 2102100100 E) HIGH AND LOW INTENSITY APCH LGT RWY 21 ON ALTN.	C) 2103101600	(B0114/21)
AGA	B) 2102011730 D) FEB 01-05, 08-12, 15-19, 22-26 1730-2359 FEB 06-07, 13-14, 20-21, 27-28 0000-2359 E) 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.	C) 2102282359	(B0088/21)
OTH	B) 2102200100 E) PRIMARY AND SECONDARY RADAR SERVICES WILL BE SUBJECTED TO INTERRUPT DUE TO COMPULSORY MAINTENANCE ON HIGH VOLTAGE EQUIPMENT	C) 2102200400	(B0138/21)
OTH	B) 2101040100 E) RVR(RWY VISUAL RANGE) U/S.	C) 2111302359	(B0017/21)
NAV	B) 2102200630 D) FEB 20 0630 - 0900 22 1000 - 1200 E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORDS 045322N1145614E (MASJID OMAR ALI SAIFUDDIEN, BSB) F) GND G) 400FT AGL	C) 2102221200	(B0127/21)
NAV	B) 2102150600 D) FEB 15 0600 - 0900 FEB 16 - 20 0000 - 0900 E) UAV ACT WILL TAKE PLACE WI RAD 200M CENTRED ON COORDS 044636N1143603E AND 044207N1143039E F) GND G) 400FT AGL	C) 2102200900	(B0126/21)
NAV	B) 2102142300 D) FEB 14 - 23 2300 - 0400, 0530 - 0900 E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORDS 045323N1145629E (TAMAN HAJI SIR MUDA OMAR ALI SAIFUDDIEN, BSB) F) GND G) 395FT AGL	C) 2102230900	(B0128/21)
NAV	B) 2102010100 D) FEB 01 03 06 08 10 13 15 17 20 22 24 AND 27 0100-0300 E) UAV ACT WILL TAKE PLACE WI RAD 250M CENTRED ON COORD 050030N1150353E (RUKUN AL YAQEEEN CONSTRUCTION SITE,SERASA INDUSTRIAL AREA) F) GND G) 328FT AGL	C) 2102270300	(B0031/21)

WBAK ()

AGA	B) 2102040145 E) THE NAMING OF BRUNEI SHELL PETROLEUM HEADQUARTER HELIPAD SHOULD READ AS BRUNEI SHELL PETROLEUM HEAD OFFICE HELIPAD (REFER AIP SUPPLEMENT NR 14/20 DATED 14 MAY 2020)	C) PERM	(B0105/21)
AGA	B) 2101200200 D) H24 E) BSP HEAD OFFICE HELIPAD COORD 043628N1141729E CLSD DUE TO WIP.	C) 2103012359	(B0057/21)
AGA	B) 2012302250 E) BIRDS CONCENTRATION IN THE VICINITY OF THE RWY AND AD. PILOT TO EXER CTN DRG LDG AND TKOF.	C) 2106302359	(B1048/20)
AGA	B) 2011120645 E) KUALA BELAIT HELIPAD (043523N1141106E) LIGHTING HGT IS 34CM ABV	C) PERM	(A0915/20)

GND LEVEL.

AGA	B) 2010230842 E) ALL HELICOPTER LANDING AT BRUNEI SHELL PETROLEUM HEAD OFFICE HELIPAD COORD 043630N1141717E AND KUALA BELAIT HELIPAD COORD 043523N1141106E SHALL BE AT PILOT DISCRETION	C) PERM	(B0815/20)
AGA	B) 2010230842 E) ALL HELICOPTER LANDING AT BRUNEI SHELL PETROLEUM HEAD OFFICE HELIPAD COORD 043630N1141717E AND KUALA BELAIT HELIPAD COORD 043523N1141106E SHALL BE AT PILOT DISCRETION	C) PERM	(A0815/20)
OTH	B) 2102172300 E) PRESENCE OF LAND RIG JO3 WITH HGT 110FT AT G-15 PSN 500M SOUTH EAST OF PANAGA HEALTH CENTRE (043639N1141805E). LIT AT NIGHT. PILOTS TO EXER CTN.	C) 2102272359	(B0137/21)
OTH	B) 2102140800 D) H24 E) PRESENCE OF WIRELINE CRANE ACT WITH HGT 120FT PSN AT E-38 FINAL APCH RWY23 AREA COORD 043815N1142256E. LIT AT NGT AND PILOT TO EXER CTN.	C) 2102252359	(B0122/21)
OTH	B) 2102030407 E) PRESENCE OF OFFSHORE JACK UP RIG 'MAERSK CONVINCER' AT SELANGKIR (SKWJ) WITH HGT 200FT AMSL PSN COORD 051254.0N1143715.1E. LIT AT NIGHT. PILOTS TO EXER CTN.	C) 2102282359	(B0102/21)
OTH	B) 2102030200 E) PRESENCE OF OFFSHORE BARGE (BELAIT CSS-02) WITH CRANE HGT 180FT DECK HGT 99FT AMSL PSN AT CHAMPION FIELD (CPWJ-41) COORD 051020N1144450E LIT AT NIGHT. PILOT EXER CTN.	C) 2102282359	(B0099/21)
OTH	B) 2101260545 D) H24 E) PRESENCE OF OFFSHORE DRILLING RIG, DEEP DRILLER 5 (DD5) WITH HGT 275FT AMSL PSN AT MUARA ANCHORAGE COORD 050516N1150460E .LIT AT NIGHT. PILOTS TO EXER CTN.	C) 2102282359	(B0082/21)
OTH	B) 2101212314 E) PRESENCE OF OFFSHORE BARGE 'BELAIT CSS1' WITH HGT 200FT PSN AT CHAMPION SOUTH ANCHORAGE COORD 050859N1144507E. LIT AT NIGHT. PILOT TO EXER CAUTION.	C) 2102282359	(B0070/21)
OTH	B) 2101210001 D) 24H E) PRESENCE OF LAND DRILLER ELITE12B WITH HGT 250FT AT MKS-1 (RASAU AREA) PSN 043409N1141117E. LIT AT NIGHT. PILOTS TO EXER CTN.	C) 2102282359	(B0060/21)
OTH	B) 2012302310 E) PRESENCE OF YELLOW COLOUR WEIGHT WITH DIMENSION OF ABOUT 24INCH BY 24INCH WITH WEIGHT OF 500LBS LOCATED AT THE SIDE OF ENTRANCE TWY C.	C) 2106302359	(B1047/20)
OTH	B) 2012302300 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.	C) 2106302359	(B1046/20)
OTH	B) 2011120645 E) KUALA BELAIT HELIPAD (043523N1141106E) LIGHTING HGT IS 34CM ABV GND LEVEL.	C) PERM	(B0915/20)
OTH	B) 1409010700 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	C) PERM	(B0139/16)
NAV	B) 2102010000 D) FEB 01-05 08-12 15-19 AND 22-26 0000 - 0300 AND 0600 - 1000 E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD:- 1. 044030N1142900E (BRUNEI FERTILIZER INDUSTRIES PLANT) 2. 044226N1142858E (JETTY LOADING PLATFORM)	C) 2102261000	(B0093/21)

F) GND G) 400FT AGL

NAV B) 2102010000 C) 2102261000 (B0092/21)
D) FEB 01-05 08-11 15-19 AND 22-26
0000 - 0400 AND 0500 - 1000
E) DRONE / UAV OPS AT THYSSENKRUPP PLANT SITE POSN 044033N1142855E AND
JETTY LOADING PLATFORM POSN 044101N1142843E OPERATING WI 100M RADIUS.
F) GND G) 400FT AGL

WBKK (KOTA KINABALU)

AGA B) 2102181015 C) 2103202359 (D0136/21)
E) RCLL RWY 02/20 ON ALTN

AGA B) 2102080641 C) 2102282359 (D0110/21)
E) AUTOMATIC WX OBSERVING SYSTEM(AWOS) RWY 20 U/S.
RMK: WIND VELOCITY,DIRECTION AND RVR INFO BY TOWER OBS ONLY.

AGA B) 2102072000 C) 2102281300 (D0107/21)
E) TXL BAY 6-10 CLSD. AREA WILL BE MARKED AND LGTD.
RMK:PILOT TO EXER CTN DRG TAX.

AGA B) 2012271000 C) 2102282359 (D1331/20)
E) AD RFFS DOWNGRADED TO CAT 7
RMK: AD RFFS WILL BE UPGRADED TO CAT 9 UPON RECEIVING
NOTIFICATION FOR CODE E ACFT OPS WI 24 HR

CNS B) 2102200000 C) 2102200500 (D0132/21)
E) RADAR WITHDRAWN

OTH B) 2012311341 C) 2103312359 EST (D1367/20)
E) THREE TOWER CRANE ERECTED AT 055445.9N 1160351E APRX 2400M E OF
THR RWY02.CRANES HGT/315FT AMSL

OTH B) 2012311338 C) 2103312359 EST (D1366/20)
E) FOUR TOWER CRANES ERECTED AT 055820.86N 1160330.82E APRX 2750M
FM THR RWY20,600M W OF EXTD RCL.CRANES HGT/315FT AMSL

OTH B) 2012311331 C) 2103312359 EST (D1365/20)
E) TWO TOWER CRANES ERECTED AT 055821.02N 1160404.25E,APRX 3100M FM
THR RWY20.CRANE HGT/240FT AMSL

OTH B) 2012311328 C) 2103312359 EST (D1364/20)
E) CRANE ERECTED AT COORD 055748.42N 1160411.41E
(URBAN TRANSFORMATION CENTER BUILDING, KARAMUNSING).
CRANE HGT/300FT AMSL

OTH B) 2012311323 C) 2103312359 EST (D1363/20)
E) THREE TOWER CRANES ERECTED AT 055703N 1160338E
(AEROPOD,TANJUNG ARU),APRX 385M E OF RCL.CRANES HGT/300FT AMSL

OTH B) 2012081105 C) 2102282359 (D1286/20)
E) CRANE ERECTED AT 055915.03N 1160442.44E
GND-330FT AMSL

OTH B) 2010010000 C) PERM (D0986/20)
E) AIS NEW OFFICE WILL OPR AT THE FLW ADS:
AERONAUTICAL INFORMATION SERVICES (AIS)
CIVIL AVIATION AUTHORITY OF MALAYSIA
AIR TRAFFIC CONTROL CENTRE,
JALAN KEPAYAN,
88618 KOTA KINABALU,SABAH
REF AIP GEN 3.1-1 PARA 3.1.1.4

WBKL (LABUAN)

AGA B) 2101300655 C) 2102281400 (D0086/21)
E) AD OPS HR CHANGED TO 2200-0700

AGA B) 2012300200 C) 2103312359 (D1338/20)
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) 2012300001 C) 2103312359 (D1337/20)
E) WIP NEAR TWY B APRX 800FT FM THR RWY 32 AND 300FT RIGHT OF CL
RWY 32.PILOT TO EXER CTN DRG TAX,TKOF AND LDG.

AGA B) 2012270000 C) 2103262359 (D1327/20)
E) WIP NEAR TWY A. PILOT TO EXER CTN DRG TAX

AGA B) 2011260000 C) 2102262359 EST (D1240/20)
E) TWY B CLSD.

WBKS (SANDAKAN)

AGA B) 2102172300 C) 2102281400 (D0131/21)
E) AD OPS HR CHANGED TO 0000-1000

AGA B) 2102140430 C) 2103152359 (D0120/21)
E) PORTION OF APN BAY 1B CLSD DUE TO CONST WORK.

AGA B) 2102120000 C) 2104211500 (D0116/21)
E) GENERAL HELIPAD CLSD DUE TO WIP.

AGA B) 2101210409 C) 2104211500 (D0057/21)
E) SALS RWY 08 WITHDRAWN.

AGA B) 2101210407 C) 2104211500 (D0055/21)
E) PAPI RWY 08 WITHDRAWN.

AGA B) 2101210405 C) 2104211500 (D0054/21)
E) TURNING PAD ON RWY 08 CLSD.

AGA B) 2101210403 C) 2104211500 (D0053/21)
E) REF AIP SUPP 05/2020 PARA 7.3.7 DATED 28 MAY 2020.
RWY TORA(M) TODA(M) ASDA(M) LDA(M) RESA(M)
08 1923 1923 1923 NU 90 X 90
26 1923 1923 1923 1923 90 X 90

AGA B) 2101210353 C) 2104211500 (D0052/21)
E) ACFT LDG RWY 26 SHALL MAKE 180 DEGREE TURN ON THE RWY.

CNS B) 2101210408 C) 2104211500 (D0056/21)
E) ILS/LOC RWY 08 ISKN FREQ 109.3MHZ WITHDRAWN.

WBGB (BINTULU)

AGA B) 2102152200 C) 2102281300 (D0124/21)
E) AD OPS HR CHG TO 2300-0900

AGA B) 2101090100 C) 2103092359 (D0015/21)
E) PAPI RWY 35 U/S

WBGJ (LIMBANG)

AGA B) 2102190000 C) 2103040930 (D0133/21)
E) AD OPS HRS CHG AS FLW
MON,TUE,WED,FRI,SAT AND SUN 0000-0700
THU 0000-0930

WBGR (MIRI)

AGA B) 2101251400 C) 2102242100 (D0058/21)

D) 1400-2100
E) RWY 02/20 CLSD

AGA B) 2101101002 C) 2102281600 (D0016/21)
E) VDGS BAY 4 U/S

AGA B) 2101080830 C) 2103081600 (D0013/21)
E) AD OPS HR CHANGED TO 2200-1400

AGA B) 2011300141 C) 2102282359 (D1253/20)
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) 2101010035 C) 2103312359 (D0001/21)
E) DVOR/DME VMI 112.4MHZ/CH71X U/S.

CNS B) 2012101135 C) 2102282359 (D1290/20)
E) NEW DVOR/DME ON TEST PENDING FLT CHECK
IDENT : TST
DVOR FREQ : 113.6MHZ
DME FREQ : 83X
LAT : 041811N
LONG : 1135841E
RMK:PILOT ARE REFRAIN FM USING THIS FAC

OTH B) 2012310253 C) 2102282359 (D1345/20)
D) 1500-2100
E) MOBILE CRANE OPERATING AT 042020.03N 1135937.05E - 042029.34N 1135934.17E CRANE HGT 150FT AGL (MIRI AIRPORT INTERCHANGE)

WBGs (SIBU)

AGA B) 2102152200 C) 2102221400 (D0123/21)
E) AD OPS HRS CHG TO 2200-1000

AGA B) 2012232200 C) 2102242200 (D1319/20)
E) ESTABLISHED NEW ACFT PRKG CONFIGURATION AND COORD BAYS AS FLW:
BAY 4 - 021522.73N 1115915.78E (POWER IN POWER OUT)
BAY 4A - 021522.34N 1115915.97E (PUSH IN PUSH BACK)
BAY 5 - 021521.01N 1115917.81E (POWER IN POWER OUT)
BAY 5A - 021520.63N 1115918.00E (PUSH IN PUSH BACK)
PILOT TO FLW MARSHALLER

WBKW (TAWAU)

AGA B) 2102030253 C) 2102281400 (D0098/21)
E) AD OPS HR CHANGED TO 0000-0900

AGA B) 2010120259 C) PERM (D1085/20)
E) CHG OF WPT RWY06 AND RWY24 COORD AS FLW :
RWY06 : 041825.28N 1180641.96E
RWY24 : 041911.11N 1180756.07E
REF TO AIP MALAYSIA AD2-WBKW-1-9,AD2-WBKW-8-9 AND AD2-WBKW-8-13,
AMD THE AFFECTED PAGES ACCORDINGLY.

WBMU (MULU)

AGA B) 2012252224 C) 2103251030 (D1325/20)
E) AD OPS HR CHANGE TO 0000-0800

AGA B) 2012010000 C) 2102282359 (D1251/20)
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.

CNS B) 2012010000 C) 2102282359 (D1252/20)
 E) VOR/DME VZU/MULU 112.8MHZ CH75X U/S

WBGG (KUCHING)

AGA B) 2102141600 C) 2102202000 (D0119/21)
 D) DLY 1600-2000
 E) RWY 07/25 CLSD

AGA B) 2102111011 C) 2103102359 (D0118/21)
 E) TWY EDGE LGT ON TWY E U/S.

AGA B) 2101120110 C) 2103312200 (D0021/21)
 E) AD RFFS DOWNGRADED TO CAT 7

AGA B) 2101011000 C) 2103310224 EST (D0003/21)
 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

AGA B) 2012310152 C) 2102282359 (D1343/20)
 E) SFC DEPRESSION ON TWY F

CNS B) 2011300330 C) 2102282359 EST (D1259/20)
 E) ATS UNDER KUCHING AREA CTL (SECT 2) WITH RDO FREQ(S) 132.35 MHZ
 (PRI) AND 133.95 MHZ (SRY) TEMP WITHDRAWN.

ATM B) 2101120736 C) PERM (D0023/21)
 E) REF AIP SUP 20/2020 31 DEC 2020.
 WBGG RWY 25 RNAV (RNP) Z - APPENDIX B PLAN VIEW AMD ALT AT
 WPT GG527 TO READ AS AT OR ABV 1900' (+1900).
 REST NC.

OTH B) 2101220823 C) 2104222359 EST (D0063/21)
 E) CONST CRANE PSN 012736N 1102543E ERECTED 207FT AMSL. 119DEG
 7650M FM THR RWY25. LIGHTED.

OTH B) 2011300246 C) 2102282359 EST (D1255/20)
 E) CONST CRANE HGT 265FT AMSL AT COORD 013158N 1102044E(BRG 005 DEG
 5.5KM FM WBGG ARP 012907N 1102042E)
 RMK:(1) CONST CRANE PAINTED Y AND LGTD
 (2) TWO BLDG HGT 240FT AMSL (72.4M AMSL) UNDER CONST.

WMKK (KUALA LUMPUR/SEPANG INTL)

AGA B) 2102200200 C) 2102200900 (A0605/21)
 E) PORTION OF TWY U4 BTN INT U3B AND TWY Q CLSD

AGA B) 2102181109 C) 2103161600 (A0592/21)
 E) TWY CL LGT P SYSTEM AVBL PRIOR TO 30MIN SVC

AGA B) 2102161606 C) 2103162200 (A0564/21)
 E) STOPBAR LGT INT C1 TL C11 WITHDRAWN
 RMK:1. LEAD IN/OUT LGT INT C1 TIL C11 WITHDRAWN

AGA B) 2102152201 C) 2103161600 (A0525/21)
 E) TWY CL LGT U3 U4 U8 AND U9 IN ALTERNATE.

AGA B) 2102152201 C) 2103161600 (A0526/21)
 E) TWY EDGE LGT P Q AND INT P1 TIL P4 WITHDRAWN.

AGA B) 2102152201 C) 2103161600 (A0527/21)
 E) TWY CL LGT FM INT Y1 TIL Y4 WITHDRAWN.

AGA B) 2102152201 C) 2103161600 (A0529/21)
 E) STOPBAR LGT INT P1 TIL P4 WITHDRAWN.

AGA B) 2102150334 C) 2103161600 (A0537/21)

E) RWY 15/33 CL LGT U/S.

AGA B) 2102101500 C) 2102262200 (A0452/21)
D) EV WED-SUN 1500-2200
EXC 11-14 AND 26
E) RWY 15/33 CLSD

AGA B) 2102101500 C) 2102262200 (A0457/21)
D) WED-SUN 1500-2200 EXC 11-14 AND 25
E) RWY 15/33 CLSD

AGA B) 2102070900 C) 2103310900 (A0460/21)
E) TWY B BTN INT B14 TIL INT N2 CLSD.
RMK:INT N1 AND N2 NOT AVBL FOR ACFT TAX.

AGA B) 2102010330 C) 2102220430 (A0363/21)
D) EV MON 0330-0430
E) RWY 14R/32L CLSD

AGA B) 2102010000 C) 2104302200 (A0383/21)
E) APCH AND RWY LIGHTINGS RWY 14L/32R,RWY 14R/32L DOWNGRADE TO CAT 1

AGA B) 2101221407 C) PERM (A0282/21)
E) ACFT STAND A4 DECOMMISSIONED.REFER AIP PART 3 AD WMKK,AD 2.20,AD 2.24, AD2-WMKK-2.5 AND AD2-WMKK-2.12

AGA B) 2101190700 C) 2104300900 (A0215/21)
E) PORTION OF TWY U5 FM ACFT STAND Q2 TIL ACFT STAND P2 CLSD

AGA B) 2101151125 C) 2103162200 (A0173/21)
E) PAPI RIGHT HAND SIDE RWY 32L U/S

CNS B) 2102051115 C) 2104062359 (A0446/21)
E) LUMPUR ARR FREQ 124.2MHZ U/S AND CHG TO 125.05MHZ

ATM B) 2102020317 C) 2104302359 (A0408/21)
E) REF TO AIP MALAYSIA AD2-WMKK-1-29 PARA 2.22.7 - VIS COND IS TEMPO SUSPENDED

ATM B) 2011250154 C) PERM (A4488/20)
E) IMPLEMENTATION OF RNAV (GNSS) AND RNAV (RNP)
SIMUL INDEPENDENT PARL APCH AT WMKK FOR THE FLW IAP:
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)
RWY 33 RNAV W (RNP)
RMK:
1. PILOTS SHALL MNT WMKK CATIS (ARR) FOR THE EXP INSTR APCH.
2. OPERATORS ARE RESPONSIBLE TO OBTAIN THE GNSS RAIM PREDICTION ASSOCIATED WITH GNSS AVBL OR ITS UNAVAILABILITY. CAAM WOULD NOT BE PROVIDING THIS SER.
3. PILOTS SHOULD NOTIFY ATC OF ANY DEGRADATION OF THE RAIM DATA SIGNAL OR BEING UNABLE TO PERFORM THE RNAV APCH.

OTH B) 2102021305 C) 2104302359 (A0417/21)
E) CTL TOWER WEST (024445.7N 1014105.0E) OBSTRUCTION LGT U/S
RMK/ PILOT TO EXER CTN

OTH B) 2102010232 C) 2103310500 (A0389/21)
E) HGT RESTRICTION OVER TRANSITION WAYPOINTS (ARRIVING ACFT)
1. SALAX - FL220 OR BLW
2. PUGER - FL310 OR BLW
3. DAKUS - FL250 OR BLW (RWY 32/33 MODE)
3.1 DAKUS - FL190 OR BLW (RWY 14/15 MODE)
4. PULIP - FL250 OR BLW (RWY 32/33 MODE)
4.1 PULIP - FL190 OR BLW (RWY 14/15 MODE)
5. SAROX - FL250 OR BLW

6. GUPTA - FL230 OR BLW
 HGT RESTRICTIONS STATED IN AIP MALAYSIA PAGE AD 2-WMCK-1-27 AND
 AD 2-WMCK-1-28, PARA 2.22.5.5 AND 2.22.5.5.1 REMAINS UNCHANGED

WMKJ (JOHOR BAHRU/SENAI INTL)

AGA	B) 2102191017 E) AD OPS HOURS MON-THU 0000-1100 1500-2000 FRI-SUN 0000-1100 RMK: MON-THU 1500-2000 AVBL SUBJ TO CARGO FLT MOV	C) 2103041200	(A0604/21)
AGA	B) 2011160429 E) TWY B1 WIDTH TO READ AS 21M. REF TO AIP MALAYSIA AD 2-WMKJ-1-3 PARA WMKJ AD 2.8 ROW 2 COLUMN 3. AMEND THE AFFECTED PAGE ACCORDINGLY.	C) PERM	(A4343/20)
CNS	B) 2101310938 E) RADAR SVC OPS HR 0000-0900	C) 2103101330	(A0386/21)
CNS	B) 2012310716 E) NDB JR FREQ 245KHZ U/S	C) 2103302359	(A4973/20)
OTH	B) 2101060000 E) CRANE ERECTED AT 013837.94N 1033953.59E (CARGO APRON) WITH THE HEIGHT OF 50M FM GND	C) 2103312359	(A0068/21)

WAAA (MAKASSAR/SULTAN HASANUDDIN)

AGA	B) 2102182359 E) PARKING STAND R20 R21 R22 AND R23 CLSD DUE TO WIP	C) 2102200100	(A0389/21)
AGA	B) 2102160827 E) SEQUENCE FLASHING LGT RWY 13 U/S DUE TO MAINT	C) 2104152359	(A0374/21)
AGA	B) 2102150847 E) TWY CLSD DUE TO WIP AS FLW: - TWY H - TWY WP BTN TWY G AND TWY H RMK: HVY EQPT PRESENT	C) 2102281200	(A0358/21)
AGA	B) 2101260404 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	C) 2102282359	(A0192/21)
AGA	B) 2012311200 E) PARKING STAND B1,B2,B3,B4,B5,B6 CLSD DUE TO WIP	C) 2103311200	(A3028/20)

WIHH (JAKARTA/HALIM PERDANAKUSUMA)

AGA	B) 2012310600 E) RWY 06/24 LIMITED TO ACFT WITH MAX MTOW 80.000KG	C) 2103310559	(A3025/20)
CNS	B) 2012280515 E) MIDDLE MARKER FREQ 75MHZ U/S	C) 2103282359	(A2982/20)
ATM	B) 1711091155 E) STANDARD DEPARTURE CHART INSTRUMENT (SID) AND STANDARD ARRIVAL CHART INSTRUMENT (STAR) COMPLETELY WITHDRAWN REF AIP VOL II 7TH EDITION SUBSECTION AD 2.24-7A, 2.24-7B, AND 2.24-9	C) PERM	(A3967/17)

WADD (BALI INTL)

AGA B) 2102172300 C) 2103132159 (A0372/21)
E) TO AVOID THE SPREAD OF COVID-19, OPERATION HOURS OF AD CHANGED TO
2300-1200
RMK : EXC FOR EMERGENCY FLT, TECHNICAL STOP, CARGO FLT, REPATRIAT
ION,
MEDIVAC FLT, HUMANITARIAN FLT, UNITED NATIONS MISSION, AND GLOBAL
SUPPLY CHAIN SUSTAINABILITY

AGA B) 2101251650 C) 2103252300 (A0172/21)
E) CONCENTRATION OF BIRDS FLYING AROUND FM SOUTH TO NORTH AND VICE
VERSA DURING SUNRISE AND SUNSET WI APCH AREA RWY 27 BOUNDED BY COORD

AS FLW:
084444.8S1151050.7E - 084444.8S1151121.4E - 084457.2S1151121.4E -

084457.2S1151050.7E - 084444.8S1151050.7E
RMK:ALL TFC OBS BFR TKOF AND LDG

OTH B) 2012280710 C) 2103280600 (A2984/20)
E) OBSTACLE ANEMOMETER AWOS MIDDLE ERECTED ELEV 46FT HGT 32.8FT PSN ON
COORD 084457.48S1151024.24E

WARR (SURABAYA/JUANDA)

AGA B) 2101301400 C) 2102282259 (A0228/21)
D) JAN 30 1400-2159, JAN 31 1400-2259, FEB 01-FEB 28 1300-2259
E) AD CLSD DUE TO WIP EXC FOR MEDIVAC HELICOPTER AND MIL FLT

AGA B) 2101181135 C) 2103201700 (A0140/21)
E) PARKING STAND A5,A6 AND A7 CLSD DUE TO WIP
RMK:TAXILANE BEHIND PARKING STAND A5, A6 AND A7 CLSD

AGA B) 2012180142 C) 2103170200 (A2901/20)
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

CNS B) 2102110740 C) PERM (A0331/21)
E) PSR COMPLETELY WITHDRAWN
REF AIP VOL II AIRAC AIP AMDT 95 DATED 08 OCT 20 SUBSECTION WARR
AD
2.19

CNS B) 2102110730 C) PERM (A0330/21)
E) OM FREQ 75 MHZ COMPLETELY WITHDRAWN
REF AIP VOL II AIRAC AIP AMDT 95 DATED 08 OCT 20 SUBSECTION WARR AD

2.19

CNS B) 2101260230 C) 2102262359 (A0185/21)
E) TO AVOID THE SPREAD OF COVID 19
SERVICE DESIGNATION : CLEARANCE DELIVERY AND SMC(COMBINE SECTOR)
CALL SIGN : JUANDA GROUND
FREQ : 118.9MHZ
HOURS OF SERVICE : MON-FRI 2300-0559
REF AIP VOL II AIRAC AIP AMDT 95 DATED 08 OCT 20 SUBSECTION WARR AD

2.18

ATM B) 2101260318 C) 2102262359 (A0191/21)
E) TO AVOID THE SPREAD OF COVID 19
SERVICE DESIGNATION : CLEARANCE DELIVERY, SMC AND TWR (COMBINE
SECTOR)
CALL SIGN : JUANDA TOWER
FREQ : 118.3MHZ
HOURS OF SERVICE : MON-FRI 0600-2259, SAT-SUN 0000-2359
REF AIP VOL II AIRAC AIP AMDT 95 DATED 08 OCT 20 SUBSECTION WARR AD

2.18

ATM B) 2101260316 C) 2102262359 (A0189/21)

E) TO AVOID THE SPREAD OF COVID 19
SERVICE DESIGNATION : APP (SURABAYA EAST TMA, SURABAYA WEST TMA AND
SURABAYA DIRECTOR (COMBINE SECTOR))
CALL SIGN : SURABAYA WEST CONTROL
FREQ : 125.1MHZ
REF AIP VOL II AIRAC AIP AMDT 95 DATED 08 OCT 20 SUBSECTION WARR AD

2.18

END OF DOCUMENT