

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B2200002	Date/Time	22FEB20 1228		
Period		23FEB20 0001 TO 23FEB20 2359			
Briefing includes ASHTAM NOTAM EXCLUDING NOTAM THAT ARE VALID FOR MORE THAN 90 DAYS					
Lower Level		Upper Level		Traffic	+I +V +IV
Subject		Purpose	+B +BO +NB +NBO +M		
FIR	WBFC WAAF				

FIR WBFC (KOTA KINABALU)**AERODROME INFORMATION (WBFC)**

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WBFC)

ATM **B)** 2002141033 **C)** 2005112359 EST (A0722/20)
E) DRG FLTS IF OPEN BURNING WERE SPOTTED WI KUALA LUMPUR AND KOTA KINABALU FIRS, PILOTS ARE REQ TO NOTIFY THE AUTHORITY (CAAM) OF THE LOCATION (LAT AND LONG) SAP VIA RTF OR INFORM THE CAAM CTL TWR UPON LDG

ATM **B)** 2002140001 **C)** PERM (D0142/20)
E) PROMULGATION OF EXTENSION TO VFR FLT RTE NO.5 TR:FM KG KUAP VFR HOLD (012427N 1102148E, RDL 140/5 VKG) TO SERIAN (011011N 1103402E, RDL 140/24 VKG), THEN TO TEBEDU (010100N 1102127E, RDL 174/27 VKG)
HGT:GND/SEA TO 1500FT
WID OF CORRIDOR:2NM
AUTHORITY:KUCHING TOWER 118.1MHZ, KUCHING INFO 134.75MHZ
RMK:ALL VFR FLT BOUND FM/TO PONTIANAK (WIOO) TO KUCHING (WBGG) SHALL ENTER/EXIT WBKK FIR VIA VFR FLT RTE NO.5 VIA TEBEDU (010100N 1102127E, R174/27 VKG) EXC WHEN OTHER RTE ARE AUTH BY KUCHING ATC.

OTH **B)** 1912050816 **C)** 2003050816 EST (A4714/19)
E) B737 MAX 8 OPERATION SUSPENDED TO OR FM MALAYSIA AND TRANSITING IN MALAYSIA AIRSPACE

NAV **B)** 2002222300 **C)** 2002230400 (B0140/20)
D) FEB 22-23 2300-0400
E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD 045323N1145629E (TAMAN HAJI SIR MUDA OMAR ALI SAIFUDDIEN, BSB).
F) GND **G)** 328FT AGL

NAV **B)** 2002222300 **C)** 2002241100 (B0055/20)
D) FEB 22 2300 -2359, 23 0000-1100 2300-2359, 24 0000-1100
E) LIVE FRNG EXER WILL TAKE PLACE WI COORDS -
042225N1142804E
042238N1142910E
042003N1142635E
041952N1142933E
042225N1142804E
(AREA D LABI)
RMK/IILUMINANTS WILL BE USED DRG NGT ACT.
F) GND **G)** 1500FT AGL

NAV **B)** 2002200000 **C)** 2002290900 (D0177/20)
D) 20 AND 29 0000-0900
E) ROYAL BRUNEI NAVY LIVE SEA FRNG WILL TAKE PLACE WI AREA BOUNDED COORD:
052000N 1144000E-052500N 1144000E-
054000N 1142500E-054000N 1141000E-
052000N 1141000E-052000N 1144000E
F) SFC **G)** 30000FT AMSL

NAV **B)** 2002180000 **C)** 2003191000 (D0164/20)
D) DLY 0000-1000
E) AERIAL SURVEY (AIRBORNE LIDAR) WILL TAKE PLACE WI :
013730.98N 1102723.86E - 013445.12N 1104955.77E -
011048.88N 1104927.86E - 011027.86N 1102547.37E
F) GND **G)** 2000FT AGL

NAV **B)** 2002160000 **C)** 2002291000 (D0115/20)
D) 0001-0400,0600-1000
E) MIL EXER AIR TO GND FRNG WILL TAKE PLACE AT WBD526

F) SFC G) 1500FT AGL

NAV B) 2002040000 C) 2004301000 (F0013/20)
D) 0000-1000
E) PARAMOTOR ACT WILL TAKE PLACE WI 2NM RADIUS OF COORD
042727.72N 1183541.28E (SEMPORNA AIRSTRIP)
F) SFC G) 1000FT AMSL

NAV B) 2002010000 C) 2002281559 (B0017/20)
D) FEB 01-08 10-14 17-22 24-28 0000-0430, 0600-0900 AND 1100-1559
E) LIVE FRNG EXER WILL TAKE PLACE AT WBD509 (BINTURAN RANGE).
RMK/ILLUMINANTS WILL BE USED DRG NGT ACT.
F) GND G) 12000FT AGL

NAV B) 2001312330 C) 2002281000 (B0059/20)
D) JAN 31 - FEB 7, 19 - 28 2330 - 1000
E) LIVE FRNG EXER WILL TAKE PLACE WI COORD:-
043842N1142759E
043859N1142833E
043813N1142928E
043734N1142936E
043647N1142830E
043719N1142659E
(AREA C, LUMUT)
F) GND G) 1500FT AGL

NAV B) 2001312100 C) 2002291015 (F0007/20)
D) 31 JAN 2100-0000
1,2,8,9,15,16,22,23,29 FEB AND 1 MAR 0000-1015
E) PARAMOTOR ACT WILL TAKE PLACE WI 1NM RADIUS 042745N 1140000E
(LUTONG AIRSTRIP)
F) SFC G) 500FT AMSL

NAV B) 2001030043 C) 2003270230 EST (F0003/20)
D) DLY 0030-0230
E) UA ACT WILL TAKE PLACE AT COORD 052406.35N 1183936.53E
(PADANG TERBANG TOMANGGONG, LAHAD DATU).
F) SFC G) 1400FT AMSL

NAV B) 1912300046 C) 2003312359 EST (D1347/19)
E) THE AREAS BOUNDED BY THE COORD SPECIFIED IN AREA 1 TO 20 HAVE BEEN
DECLARED RISK AREA FOR THE HEL OPR DUE TO HAZARDOUS STRONG WIND COND
EXC FOR:
1.MIL OPS
2.POLICE OPS
3.MERCY FLT(SUBJ TO CAAM APPROVAL)
AREA 1:061500N1163900E 061430N1163730E 061000N1163830E
060830N1163930E 061430N1163730E 061000N1164230E
AREA 2:5NM RADIUS CENTERED ON 060500N1163530E
AREA 3:050430N1163600E 050430N1163200E 053630N1163130E
053530N1163130E 053430N1163130E 053600N1163030E
053500N1162930E 053300N1162900E 053300N1162730E
053200N1162700E 053130N1162730E 053300N1163430E
AREA 4:055900N1170930N 055000N1170430E 054830N1170930E
055830N1171130E
AREA 5:054530N1165800E 055030N1165800E 055100N1165630E
054600N1165530E
AREA 6:3NM RADIUS CENTERED ON 050430N1171230E
AREA 7:045100N1170000E 045300N1165930E 045500N1165400E
045400N1164930E 045230N1164630E 045100N1164600E
045300N1165100E 045100N1165330E 045130N1165430E
045230N1165400E 045030N1165600E 045130N1165630E
AREA 8:2NM RADIUS CENTERED ON 045000N1162230E
AREA 9:2NM RADIUS CENTERED ON 045030N1154530E
AREA 10:2NM RADIUS CENTERED ON 042630N1165530E
AREA 11:2NM RADIUS CENTERED ON 042830N1170630E
AREA 12:051000N1155400E 051000N1155530E 051730N1155800E
051830N1155600E
AREA 13:3NM RADIUS CENTERED ON 055000N1162300E
AREA 14:3NM RADIUS CENTERED ON 045030N1154530E
AREA 15:3NM RADIUS CENTERED ON 044330N1154430E
AREA 16:2NM RADIUS CENTERED ON 043830N1153730E
AREA 17:2NM RADIUS CENTERED ON 043200N1154100E
AREA 18:2NM RADIUS CENTERED ON 042830N1154530E
AREA 19:2NM RADIUS CENTERED ON 042830N1154530E
AREA 20:2NM RADIUS CENTERED ON 042130N1154230E

F) SFC G) UNL

NAV B) 1912300040 C) 2003312359 EST (D1346/19)
E) THE AREAS BOUNDED BY THE COORD SPECIFIED IN AREA 1 TO 14 HAVE BEEN DECLARED RISK AREA FOR HEL OPR DUE TO HAZARDOUS STRONG WIND COND EXC FOR:
1.MIL OPS
2.POLICE OPS
3.MERCY FLT (SUBJ CAAM APPROVAL)
AREA 1. 013700N1094000E 013500N1094500E 014900N1094500E 014900N1094000E
AREA 2. 010700N1101300E 010700N1101800E 011100N1101800E 011100N1101300E
AREA 3. 005700N1113200E 010300N1114000E 010000N1115000E 010500N1115000E 010800N1114000E 010200N1113200E
AREA 4. 013000N1122000E 013500N1123000E 013300N1124000E 013800N1124000E 014000N1123000E 013500N1122000E
AREA 5. 011700N1132600E 011900N1133300E 011300N1134000E 012700N1140100E 013000N1135800E 012600N1134500E 013000N1133800E
AREA 6. 012500N1141300E 013100N1142500E 012600N1143400E 013800N1144000E 014500N1142500E
AREA 7. 020400N1141800E 020400N1143000E 020900N1143000E 020900N1141800E
AREA 8. 021300N1141000E 021300N1143300E 021700N1143300E 021700N1141000E 022500N1141000E
AREA 9. 022500N1142500E 022200N1144200E 022600N1144300E 022900N1142500E
AREA 10. 023600N1143400E 022800N1150800E 023200N1150800E 02400N1143400E
AREA 11. 030300N1151000E 030300N1152400E 030800N1152400E 030800N1151000E
AREA 12. 032000N1151000E 031700N1152000E 034000N1153500E 040100N1153700E 035300N1153100E 034800N1152300E
AREA 13. 035500N1145300E 035200N1145600E 040200N1151000E
AREA 14. 040000N1151500E 035700N1151800E 040200N1151000E 042400N1152400E
F) SFC G) UNL

NAV B) 1911281035 C) 2002290300 EST (F0251/19)
D) NOV 29 2300-2359, NOV 30-FEB 28 0000-0300 2300-2359, FEB 29 0000-0300
E) PARAMOTOR ACT WILL TAKE PLACE WI 5NM RADIUS OF 061356N 1161139E (TUARAN AREA)
F) SFC G) 300FT AMSL

NAV B) 1911281031 C) 2002291030 EST (F0250/19)
D) 2330-2359 0000-1030
E) PARAMOTOR ACT WILL TAKE PLACE WI 5NM RADIUS OF COORD: 055729N1164025E (RANAU AIRSTRIP)
F) SFC G) 1000FT AMSL

NAV B) 1911281020 C) 2002290800 EST (D1256/19)
D) DLY 0200-0800
E) PARAGLIDING ACT WILL TAKE PLACE WI 1NM WI COORD 060048N 1161224E (BUKIT KOKOL)
F) GND G) 3000FT AMSL

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2002221120 (9242)
 A) WAAF
 B) 2002200213
 C) IBU 2680-30
 D) N0129 E12738
 E) ORANGE ALERT
 F) SFC/FL070 VA NOT IDENTIFIABLE FM SATELLITE DATA
 G) WIND 010/15KT
 H) NIL
 I) NIL
 J) HIMAWARI-8
 K) VA LAST OBS TO FL070 MOV SW AT 22/0220Z
 FCST VA CLD +6 HR: 22/1720Z NO VA EXP
 FCST VA CLD +12 HR: 22/2320Z NO VA EXP
 FCST VA CLD +18 HR: 23/0520Z NO VA EXP
 RMK: CURRENT SATELLITE IMAGERY INDICATES THAT ASH FROM
 VOLCANO IBU HAS NOW DISSIPATED. NO FURTHER REPORTS OF NEW OR
 ONGOING ERUPTION. ADVISORY TERMINATED.

ASH: START OF VALIDITY: 2002220700 (9241)
 A) WAAF
 B) 2002130946
 C) DUKONO 2680-10
 D)N0141 E12753
 E)ORANGE ALERT
 F)SFC/FL070 N0141 E12754 - N0056 E12739 - N0114 E12714 - N0142 E12751
 G)MOV SW 10KT
 H)NIL
 I)NIL
 J)HIMAWARI-8
 K)VA EMISSION TO FL070 LAST OBS AT 21/2350Z MOV SW
 FCST VA CLD +6 HR: 22/1300Z SFC/FL070 N0142 E12752 - N0141
 E12755 - N0053 E12739 - N0111 E12710
 FCST VA CLD +12 HR: 22/1900Z SFC/FL070 N0141 E12754 - N0051
 E12738 - N0109 E12709 - N0142 E12752
 FCST VA CLD +18 HR: 23/0100Z SFC/FL070 N0140 E12754 - N0050
 E12738 - N0108 E12709 - N0142 E12751
 RMK: VA UNIDENTIFIABLE ON LATEST SATELLITE IMAGERY DUE TO
 MET CLOUD. HOWEVER, ERUPTION EXPECTED TO BE ONGOING. VA
 HEIGHT AND MOVEMENT BASED ON HIMAWARI-8 IMAGERY, MENADO
 22/0000Z SOUNDING AND MODEL GUIDANCE.

CNS B) 2001311144 C) 2002291215 (A0291/20)
 E) RADAR HEAD WAINGAPU 250NM RADIUS CENTRED ON 094005.0S1201036.0E U/S
 DUE TO TECR
 RMK : ADS-B SERVICE AVBL
 F) FL245 G) FL600

ATM B) 2001181130 C) 2004182330 EST (A0145/20)
 E) BALI EAST RADAR COMBINE ON FREQ 119.3MHZ WITH CALLSIGN BALI
 WEST RADAR BTN 1130-1530
 BALI EAST RADAR AND BALI WEST RADAR COMBINE ON FREQ 119.7MHZ
 WITH CALLSIGN BALI DIRECTOR BTN 1530-2330
 REF AIP INDONESIA VOL II AMDT 77 DATED 21 MAR 19 SUBSECTION WADD AD
 2.18 ATS COMMUNICATION FACILITIES

ATM B) 2001151306 C) 2004152359 (A0118/20)
 E) REF AIP VOL I AMDT 31 DATED 05 APR 12 ENR 3 ATS ROUTE
 SIGNIFICANT POINT NDB 'NQ' TEMPORARY REPLACED BY POINT 'SMAWA' COOR
 082827.00S1172417.00E RDL 074 DIST 68.3NM FM 'LMB' VOR
 RMK: AFFECTED ROUTE: W42, W43, A344, A587

ATM B) 2001132000 C) 2004131100 (B0132/20)
 E) REF AIRAC AIP SUP NR 08 DATED 15 MAR 18 EXTENDING TRIAL OPERATION
 OF REMOTLY AERODROME FLIGHT INFORMATION SERVICES (R-AFIS),
 TRAFFIC INFORMATION BROADCAST BY AIRCRAFT (TIBA) AND FLIGHT WATCH
 WITHIN UNCONTROLLED AERODROME IN PAPUA AREA

ATM B) 2001030000 C) 2003022359 EST (A0012/20)
 E) REF AIP VOL I AMDT 31 DATED 05 APR 12 ENR 3 ATS ROUTE SIGNIFICANT
 POINT NDB 'PO' TEMPORARY REPLACED BY POINT 'MUSAD' COOR
 083226.6S1184129.9E RDL 178 DIST 0.39 NM FM 'NMA' VOR
 RMK : AFFECTED ROUTE W42,W69

ATM B) 2001020854 C) 2003312359 EST (A0015/20)
 E) REF AIP VOL I AMDT 20 DATED 02 JUL 09 AND AMDT 31 DATED 05 APR ENR

.00E

-
074800.00S1151100.00E - 074800.00S1145100.00E
RMK: ALL TFC AVOID THIS AREA AND SUBJECT TO ATC CLR
F) SFC G) 3500FT AMSL

NAV B) 2002120900 C) 2002281100 (B0425/20)
D) DAILY 0900-1100 EXC SAT-SUN 0100-0900
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI 0.05NM RADIUS
CENTRED ON074614.10S1102921.89E (RATU BOKO TEMPLE)
UPPER TERRAIN ELEVATION: 660FT
RMK: ALL TFC AVOID THIS AREA
F) GND G) 328FT AGL

NAV B) 2002042300 C) 2003120030 (B0338/20)
D) EVERY TUE WED THU 2300-0030
E) PJE WILL TAKE PLACE WITHIN 2NM RADIUS CENTRED ON
074735.83S1102541.01E (SOUTH PATTERN ADISUTJIPTO AP)
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 6000FT AMSL

NAV B) 2001252300 C) 2003250100 (A0216/20)
E) ASCENT OF FREE BALLOON RAWIN SONDE WILL TAKE PLACE OVER MET STATION
SENTANI AP RADIUS 25NM CENTRED ON 023432.89S1403106.47E
BALLOON SPECIFICATION :
WEIGHT : 0.6KG
COLOUR : WHITE
DIAMETER : 1.5M
RMK: ALL TFC SHALL OBS
F) SFC G) UNL

NAV B) 2001120100 C) 2004120930 (B0116/20)
D) DAILY 0100-0300 0500-0930
E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:
013413.00N1245038.43E - 013458.21N1244852.59E - 013549.27N1245032
.70E
-
013413.00N1245038.43E
RMK: ALL TFC SUBJ ATC CLR
F) SFC G) 1250FT AMSL

NAV B) 2001072330 C) 2004010100 (A4720/19)
D) JAN 07-08 14-15 21-22 28-29
FEB 04-05 11-12 18-19 25-26
MAR 03-04 10-11 17-18 24-25 31-APR 01 2330-0100
E) ASCENT OF FREE BALLOON RAWINSONDE WILL TAKE PLACE OVER MET
STATION I GUSTI NGURAH RAI AP RADIUS 25NM CENTRED ON
084459.64S1151037.01E
BALLOON SPECIFICATION :
WEIGHT : 1200GR
COLOUR : WHITE
HEIGHT OF BALLOON AND TRANSMITTER : 5M
BALLOON DIAMETER : 1.5M
TRANSMITTER DIAMETER : 13.1CM X 5.5CM X 5.3CM
RATE OF ASCENT BALLOON : 1000FT/MINUTES
RMK : ALL TFC SHALL OBS
F) GND G) UNL

NAV B) 2001031730 C) 2004031830 (A0026/20)
D) DAILY JAN 03 1730-1830 AND JAN 03-APR 03 2330-0100 0530-0630
1130-1300 1730-1830
E) ASCENT OF FREE BALLOON RASON AND PIBAL WILL TAKE PLACE RADIUS
13.4989NM CENTRED ON 072226.99S1124653.77E (JUANDA AP) BALLOON
SPESIFICATION :
RASON
WEIGHT : 350GRAM
DIAMETER : 1,35M
COLOUR : WHITE
PIBAL
WEIGHT : 30GRAM
DIAMETER : 0.22M
COLOUR : RED
RMK: ALL TFC SHALL OBS OR SUBJ ATC CLR
F) GND G) UNL

NAV **B)** 2001010000 **C)** 2003300800 (B6241/19)
D) DAILY 0000-0800
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW:
020652.52S1152630.16E - 020653.47S1153638.01E - 021323.70S1153636
.00E
-021920.95S1153112.73E - 021920.64S1152629.77E -
021846.64S1145153.27E -021636.51S1145153.27E - 020652.52S1152630.16E
F) SFC **G)** 1000FT MSL

NAV **B)** 1912152300 **C)** 2003150900 (A4621/19)
D) DAILY 2300-0900
E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:
012517.20N1244929.22E - 012501.36N1244840.85E - 012613.82N1244926
.62E
- 012517.20N1244929.22E
RMK: ALL TFC SUBJ ATC CLR
F) GND **G)** 2500FT MSL

NAV **B)** 1912142300 **C)** 2003100930 (A4615/19)
D) DAILY 2300-0400 0500-0930
E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:
012519.46N1244927.01E - 012506.60N1244851.39E - 012556.60N1244929
.28E
- 012519.46N1244927.01E
RMK: ALL TFC SUBJ ATC CLR
F) SFC **G)** 1350FT AMSL

END OF DOCUMENT