

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B2600002	Date/Time	26FEB20 1417		
Period		27FEB20 0000 TO 27FEB20 2359			
Briefing includes BIRDTAM SNOWTAM 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	<p>B) 2002141033 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</p>	<p>C) 2005112359 EST</p>	<p>(A0722/20)</p>
ATM	<p>B) 2002140001 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.</p>	<p>C) PERM</p>	<p>(D0142/20)</p>
OTH	<p>B) 1912050816 E) B737 MAX 8 OPERATION SUSPENDED TO OR FM MALAYSIA AND TRANSITING IN MALAYSIA AIRSPACE</p>	<p>C) 2003050816 EST</p>	<p>(A4714/19)</p>
NAV	<p>B) 2002270700 D) 0700-0800 1500-1559 E) MIL EXER WILL TAKE PLACE WI 5NM RAD OF COORDS: 055850N 1160544E (LIKAS STADIUM FIELD, KOTA KINABALU). F) SFC G) 6000FT AMSL</p>	<p>C) 2002271559</p>	<p>(D0191/20)</p>
NAV	<p>B) 2002270100 D) DLY BTN 0100-0700 E) UA ACT WILL TAKE PLACE WI COORD: 055813.67N 1163543.68E 055631.40N 1163543.04E 055812.90N 1163928.27E 055630.37N 1163927.57E (KUNDASANG AREA) F) SFC G) 300FT AMSL</p>	<p>C) 2003040700</p>	<p>(F0021/20)</p>
NAV	<p>B) 2002262300 D) FEB 26 - MAR 25 2300-1100 E) LIVE FRNG EXER WILL TAKE PLACE WI COORDS:- 042209N1145028E 042125N1145023E 042114N1145035E 042110N1145223E 042042N1145215E 041957N1145130E 041951N1145107E 041909N1145055E 041812N1145048E 041759N1145031E 042010N1145038E 042005N1145025E 042007N1144924E 041949N1144838E 042020N1144911E 042132N1145013E (ULU TUTONG) RMK: ILLUMINANTS WILL BE USED DRG ACT. F) GND G) 1500FT AGL</p>	<p>C) 2003251100</p>	<p>(B0058/20)</p>
NAV	<p>B) 2002260000 D) DLY 0000-1000 E) AERIAL SURVEY WILL TAKE PLACE AT COORDS: BTN (KALABAKAN AREA) 042441.73N 1172750.98E TO (SERUDONG AREA) 041834.73N 1171826.36E F) SFC G) 2000FT AGL</p>	<p>C) 2003311000</p>	<p>(D0189/20)</p>
NAV	<p>B) 2002250100 D) FEB 25 0100-0400 FEB 25-29 2230-0400 FEB29-MAR01 2230-0400</p>	<p>C) 2003010400</p>	<p>(B0149/20)</p>

E) UAV ACT WILL TAKE PLACE WI RAD 700M CENTRED ON COORD 045352N1145627E
 (BANDAR SERI BEGAWAN)
 F) GND G) 394FT AGL

- | | | | |
|-----|---|----------------------|------------|
| NAV | B) 2002240333
D) DLY 0000-1000
E) AERIAL SURVEY (AIRBORNE LIDAR) WILL TAKE PLACE WI :
013730.98N 1102723.86E - 013445.12N 1104955.77E -
011048.88N 1104927.56E - 011027.86N 1102547.37E
RMK:ACT SUBJ ATC
F) GND G) 2000FT AGL | C) 2003191000 | (D0186/20) |
| NAV | B) 2002240200
D) FEB 24-29 0200-0600
E) UAV ACT WILL TAKE PLACE WI RAD 2000M CENTRED ON COORD 045317N1145629E
(JALAN RESIDENCY TO TAMAN JUBLI PENGIRAN MUDA MAHKOTA,BSB).
F) GND G) 400FT AGL | C) 2002290600 | (B0144/20) |
| NAV | B) 2002240000
D) 0000-0900
E) UA ACT WILL TAKE PLACE WI COORD:
050919.58N 1185757.50E
050920.34N 1190155.87E
050610.25N 1190204.29E
050607.95N 1185802.09E
(LADANG FGVAS SAHABAT 6)
F) SFC G) 700FT AMSL | C) 2002280900 | (F0015/20) |
| NAV | B) 2002200000
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) 3000FT AMSL | C) 2002290900 | (D0177/20) |
| NAV | B) 2002160000
D) 0001-0400,0600-1000
E) MIL EXER AIR TO GND FRNG WILL TAKE PLACE AT WBD526
(LASARUD KOTA BELUD)
F) SFC G) 10000FT AMSL | C) 2002291000 | (D0115/20) |
| NAV | B) 2002142200
D) DLY 2200-2359 0000-1000
E) UA ACT WILL TAKE PLACE WI COORD:
055156.98N 1175647.41E
055147.62N 1175647.32E
055153.81N 1175700.70E
055144.36N 1175700.35E
(SEPILOK ORANG UTAN CENTRE AND SUNBEAR CONSERVATION)
F) SFC G) 500FT AMSL | C) 2003031000 | (D0166/20) |
| NAV | B) 2002142200
D) DLY 2200-2359 0000-1000
E) UA ACT WILL TAKE PLACE WI COORD:
050209.20N 1174612.99E
050106.40N 1174300.17E
045927.28N 1174933.23E
045713.68N 1174845.64E
(DANUM VALLEY CONSERVATION AREA)
F) SFC G) 500FT AMSL | C) 2003031000 | (F0014/20) |
| NAV | B) 2002142200
D) DLY 2200-2359 0000-1000
E) UA ACT WILL TAKE PLACE WI COORD:
055229.42N 1175626.55E
055225.34N 1175613.99E
055226.80N 1175640.41E
055220.31N 1175626.94E
(RAINFOREST DISCOVERY CENTRE)
F) SFC G) 500FT AMSL | C) 2003031000 | (D0167/20) |
| NAV | B) 2002112300 | C) 2002281100 | (B0053/20) |

D) FEB 11 - 28 2300 - 1100
 E) LIVE FRNG EXER WILL TAKE PLACE AT COORDS:
 044729N 1143838E
 044703N 1143831E
 044616N 1143735E
 044617N 1143717E
 044631N 1143707E
 044648N 1143709E
 044731N 1143813E
 044730N 1143837E
 (TUTONG 600M RANGE)
 F) GND G) 500FT AGL

NAV B) 2002050650 C) 2003151000 (D0132/20)
 D) 0000-1000
 E) AERIAL SURVEY WILL TAKE PLACE WI:
 043739.88N 1173315.27E
 045653.75N 1175637.66E
 050705.60N 1174006.29E
 044002.79N 1173003.57E
 (AREA SANDAKAN AND DANUM VALLEY)
 F) SFC G) 1500FT AMSL

NAV B) 2002050639 C) 2003151000 (D0131/20)
 D) 0000-1000
 E) AERIAL SURVEY WILL TAKE PLACE WI:
 055709.57N 1162648.79E
 055706.33N 1164305.62E
 060434.69N 1164309.61E
 060443.44N 1162651.10E
 (BTN AREA KIAU, KOTA BELUD - KUNDASANG, RANAU)
 F) SFC G) 1500FT AGL

NAV B) 2002050629 C) 2003151000 (D0130/20)
 D) 0000-1000
 E) AERIAL SURVEY WILL TAKE PLACE WI:
 061516.88N 1161611.13E
 064037.37N 1163451.43E
 061218.16N 1163926.88E
 060143.07N 1162655.72E
 (KOTA BELUD AREA)
 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: 2002260100 (9258)
A) WAAF
B) 2002130946
C) DUKONO 268-010
D) N0141 E12753
E) ORANGE ALERT
F) SFC/FL070 N0140 E12758 - N0008 E12636 - N0055 E12559 - N0147 E12752
G) MOV SW 10KT
H) W67
I) NIL
J) HIMAWARI-8
K) VA OBS TO FL070 EXT SW
FCST VA CLD +6 HR: 26/0700Z SFC/FL070 N0140 E12757 - S0003
E12628 - N0048 E12550 - N0146 E12753
FCST VA CLD +12 HR: 26/1300Z SFC/FL070 N0141 E12759 - S0030
E12701 - N0007 E12603 - N0147 E12753
FCST VA CLD +18 HR: 26/1900Z SFC/FL070 N0147 E12751 - N0141
E12800 - S0029 E12710 - N0005 E12610
RMK: VA DISCERNIBLE ON LATEST SATELLITE IMAGERY. VA HEIGHT
AND FCST BASED ON HIMAWARI-8 IMAGERY 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

E) PJE WILL TAKE PLACE WITHIN 0.08NM RADIUS CENTRED ON
011031.08S1360442.29E (GRASSTRIP NORTH TOWER RAPLING)
F) GND G) 10000FT AMSL

NAV B) 2002200030 C) 2002290800 (B0537/20)
D) DAILY 0030-0800
E) UNMANNED AERIAL VEHICLE (UAV) FOR GAS PIPELINE SURVEY WILL TAKE
PLACE WI AREA AS FLW :
005837.25S1165738.67E - 010017.67S1170008.58E - 011552.42S1164951
.54E
- 011403.20S1164723.40E - 005837.25S1165738.67E
RMK : ALL TFC AVOID THIS AREA
F) SFC G) 500FT AMSL

NAV B) 2002190000 C) 2002290900 (A0495/20)
D) DAILY 0000-0900
E) GUN FIRING EXER WILL TAKE PLACE WITHIN 10NM RADIUS CENTRED ON
081631.00S1131307.00E (PANDANWANGI)
RMK : ALL TFC AVOID THIS AREA
F) SFC G) FL230

NAV B) 2002170000 C) 2004170800 (B0501/20)
D) DAILY 0000-0800 EXC SAT AND SUN
E) MIL EXER WILL TAKE PLACE 20NM RADIUS CENTRED ON
073043.69S1104447.61E (ADI SOEMARMO AP)
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 10000FT 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 ON 074614.10S1102921.89E (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

