

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B2400001	Date/Time	24MAR21 1246		
Period		25MAR21 0000 TO 25MAR21 2359			
Briefing includes BIRDTAM 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				

WILL TAKE PLACE IN MALAYSIAN TERRITORIAL AIRSPACE. ATS UNIT WILL BE NOTIFIED OF THE SPECIFIC AREA PRIOR TO ACT AND WILL TAKE NECESSARY ACTIONS TO ENSURE SAFETY OF ALL FLT.
F) GND G) 500FT AMSL

NAV B) 2101010000 C) 2103310900 (D1341/20)
D) DLY 0000-0900
E) UA ACT WILL TAKE PLACE WI:
031634.70N 1130441.36E - 031654.87N 1130501.78E -
031703.50N 1130457.50E - 031713.87N 1130515.23E -
031706.00N 1130520.21E - 031717.32N 1130539.50E -
031658.32N 1130549.23E - 031626.60N 1130451.85E
(TANJUNG KIDURONG, BINTULU)
F) SFC G) 400FT AMSL

NAV B) 2012310330 C) 2103312359 EST (D1352/20)
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) 2012310330 C) 2103312359 EST (D1353/20)
E) THE AREAS BOUNDED BY THE COORD SPECIFIED IN AREAS 1 TO 19 HAVE BEEN DECLARED RISK AREAS 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 042630N1165530E
 AREA 10:2NM RADIUS CENTERED ON 042830N1170630E
 AREA 11:051000N1155400E 051000N1155530E 051730N1155800E
 051830N1155600E
 AREA 12:3NM RADIUS CENTERED ON 055000N1162300E
 AREA 13:3NM RADIUS CENTERED ON 045030N1154530E
 AREA 14:3NM RADIUS CENTERED ON 044330N1154430E
 AREA 15:2NM RADIUS CENTERED ON 043830N1153730E
 AREA 16:2NM RADIUS CENTERED ON 043200N1154100E
 AREA 17:2NM RADIUS CENTERED ON 042830N1154530E
 AREA 18:2NM RADIUS CENTERED ON 042830N1154530E
 AREA 19:2NM RADIUS CENTERED ON 042130N1154230E
 F) SFC G) UNL

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2103240645 (1273)
 A) WAAF
 B) 2103212256
 C) DUKONO 2680-10
 D)N0141E12753
 E)ORANGE ALERT
 F)SFC/FL080 N0139 E12753 - N0136 E12721 - N0208
 E12740 - N0143 E12755
 G)MOV NW 05KT
 H)NIL
 I)NIL
 J)HIMAWARI-8
 K)VA TO FL080 LAST OBS 24/0130Z MOV NW.
 FCST VA CLD +6 HR: 24/1245Z SFC/FL080 N0140 E12754 - N0130
 E12727 - N0159 E12731 - N0143 E12754
 FCST VA CLD +12 HR: 24/1845Z SFC/FL080 N0140 E12754 - N0130
 E12729 - N0141 E12720 - N0150 E12729 - N0143 E12754
 FCST VA CLD +18 HR: 25/0045Z SFC/FL080 N0140 E12754 - N0131
 E12729 - N0143 E12720 - N0152 E12730 - N0143 E12754
 RMK: VA INDISCERNIBLE ON LATEST SATELLITE IMAGERY DUE TO MET
 CLOUD. HOWEVER ERUPTION EXPECTED TO BE ONGOING. VA HEIGHT AND
 FCST BASED ON HIMAWARI-8 IMAGERY AND MODEL GUIDANCE.)

ASH: START OF VALIDITY: 2103240530 (1272)
 A) WAAF
 B) 2103101220
 C) RAUNG 2633-10
 D) S0807E11403
 E) ORANGE ALERT
 F) SFC/FL120 VA NOT IDENTIFIABLE FM SATELLITE DATA
 G) VRB05KT
 H) NIL
 I) NIL
 J) HIMAWARI-8, CVGHM, WEBCAM
 K) VA NOT IDENTIFIABLE FM SATELLITE DATA.
 FCST VA CLD +6 HR: 24/1130Z NO VA EXP
 FCST VA CLD +12 HR: 24/1730Z NO VA EXP
 FCST VA CLD +18 HR: 24/2330Z NO VA EXP
 RMK: VA NOT IDENTIFIABLE ON SATELLITE IMAGERY DUE TO MET
 CLOUD. VA IS NO LONGER EXPECTED IN THE AREA. NO REPORTS OF
 NEW OR ONGOING ERUPTION. ADVISORY TERMINATED.

ASH: START OF VALIDITY: 2103240229 (1271)
 A) WAAF
 B) 2103212256
 C) DUKONO 268-010
 D)N0141E12753
 E)ORANGE ALERT
 F)SFC/FL080 N0139 E12753 - N0145 E12722 - N0211 E12747 - N0142 E12755
 G)MOV NW 05KT
 H)NIL
 I)NIL
 J)HIMAWARI-8
 K)VA TO FL080 LAST OBS 24/0020Z MOV NW.
 FCST VA CLD +6 HR: 24/0645Z SFC/FL080 N0139 E12753 - N0141
 E12722 - N0208 E12740 - N0143 E12755
 FCST VA CLD +12 HR: 24/1245Z SFC/FL080 N0140 E12754 - N0130
 E12729 - N0150 E12729 - N0143 E12754
 FCST VA CLD +18 HR: 24/1845Z SFC/FL080 N0140 E12754 - N0130
 E12729 - N0141 E12720 - N0150 E12729 - N0143 E12754
 RMK: VA OBS ON LATEST RGB SATELLITE IMAGERY MOV NW. VA
 HEIGHT AND FCST BASED ON HIMAWARI-8 IMAGERY AND MODEL
 GUIDANCE.)

ASH: START OF VALIDITY: 2103240057 (1270)
 A) WAAF
 B) 2103101220
 C) RAUNG 263-340
 D)S0807E11403
 E)ORANGE ALERT
 F)SFC/FL120 S0803 E11402 - S0809 E11419 - S0826
 E11413 - S0819 E11356 - S0808 E11356
 G)MOV SE 05KT
 H)W33
 I)NIL
 J)HIMAWARI-8, CVGHM, WEBCAM
 K)VA TO FL120 LAST OBS AT 22/1850Z EXT TO W
 FCST VA CLD +6 HR: 24/0542Z NO VA EXP
 FCST VA CLD +12 HR: 24/1142Z NO VA EXP
 FCST VA CLD +18 HR: 24/1742Z NO VA EXP
 RMK: VA CURRENTLY NOT IDENTIFIABLE ON SATELLITE IMAGERY DUE
 TO MET CLOUD, HOWEVER ASH STILL EXPECTED IN AREA. VA IS
 EXPECTED TO DISSIPATE WITHIN 6 HRS. VA HEIGHT AND FORECAST
 BASED ON MODEL GUIDANCE.)

CNS B) 2103241121 C) 2103251200 (A0764/21)
 E) VHF-ER UPPER BALIKPAPAN (UBPN) SECONDARY FREQ 128.45MHZ WI COVERAGE
 AREA RADIUS 200NM CENTRED ON TARAKAN COOR 031939.40S1173421.24E U/S
 DUE TO VSAT PROBLEM

CNS B) 2103231138 C) 2103261200 (A0754/21)
 E) VHF-ER UPPER AMBON (UAMN) FREQ 132.35 MHZ WI COVERAGE AREA RADIUS
 200NM CENTRED ON ATAMBUA COOR 090432.90S1245421.70E U/S DUE TO VSAT
 PROBLEM

CNS B) 2101280000 C) PERM (A2933/20)
 E) AIR TRAFFIC SERVICE AIRSPACE WHICH IMPLEMENT ADS-B AS ATS
 SURVEILLANCE SEPARATION BETWEEN SFC-FL245 ARE AS FOLLOWS:
 1. BALI TMA AND CTR
 2. JAKARTA TMA AND CTR
 3. PALEMBANG TMA AND CTR
 4. PANGKAL PINANG TMA AND CTR
 5. PEKANBARU TMA AND CTR
 6. PONTIANAK TMA AND CTR
 7. SURABAYA TMA AND CTR
 8. TANJUNG PINANG TMA AND CTR
 9. UJUNG PANDANG TMA AND CTR
 10 YOGYAKARTA MCA AND CTR
 NOTE: THE DIMENSION (LATERAL LIMIT AND VERTICAL LIMIT) OF EACH
 AIRSPACE IS IN ACCORDANCE WITH AIP INDONESIA VOL I ENR 2
 AIR TRAFFIC SERVICE AIRSPACE.
 REF AIRAC AIP AMDT 99 PAGE ENR 1.6-5 POINT 1.6.3.1 ITEM C

ATM B) 2103120849 C) 2106120900 (A0581/21)
 E) 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
 REF AIP VOL I AMDT 31 DATED 05 APR 12 ENR 3 ATS ROUTE

D) DAILY 2300-1000
E) AIRSPACE RESERVATION FOR AERIAL PHOTO FLT WILL TAKE PLACE WI COORD

AS FLW:
003526.31N1155507.34E - 003555.74N1164730.98E - 000334.69S1164749
.41E
-
000318.40S1155502.77E - 003526.31N1155507.34E
F) GND G) 3000FT AMSL

NAV B) 2102160000 C) 2104160800 (B0237/21)
D) MON-FRI 0000-0800
E) MIL EXER WILL TAKE PLACE WI 20NM RADIUS CENTRED ON
073043.69S1104447.61E (SO NDB)
RMK : ALL TFC SUBJ ATC CLR
F) GND G) 10000FT AMSL

NAV B) 2101240200 C) 2103250900 (B0084/21)
D) DAILY 0200-0900
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI AREA AS FLW :
FSO AREA
064137.81S1121147.62E - 064137.81S1121413.48E - 064348.35S1121413
.48E
-
064348.35S1121147.62E - 064137.81S1121147.62E
PIPELINE AREA
071101.70S1114058.65E - 071014.75S1114131.62E - 070951.77S1114731
.30E
-
070914.80S1115051.11E - 070947.77S1115248.01E - 070409.08S1115721
.76E
-
070218.18S1120228.48E - 065947.32S1120605.28E - 065423.61S1120712
.22E
-
065238.71S1120911.11E - 065245.70S1121024.04E - 065516.57S1121010
.06E
-
065549.54S1120841.14E - 070118.24S1120730.20E - 070414.07S1120227
.48E
-
070528.01S1115826.70E - 071108.70S1115428.91E - 071125.68S1115130
.08E
-
071107.70S1115047.12E - 071204.65S1114119.63E - 071101.70S1114058.65E
F) GND G) 384FT AMSL

NAV B) 2101150100 C) 2104140900 (B0053/21)
D) DAILY 0100-0900
E) UNMANED AERIAL VEHICLE (UAV) WILL TAKE PLACE WITHIN 0.5NM RADIUS
CENTRED ON 073003.07S1102732.57E (THE PEAK OF MOUNT MERAPI)
UPPER TERRAIN ELEVATION 3925FT
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 1000FT AGL

NAV B) 2101112330 C) 2104111830 (A0071/21)
D) 2330-0100 0530-0630 1130-1300 1730-1830
E) ASCENT OF FREE BALLOON RASON WILL TAKE PLACE 13.4989NM RADIUS
CENTRED ON 072226.99S1124653.77E (JUANDA)
BALLOON SPECIFICATION :
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) 2101110500 C) 2104110930 (A0065/21)
D) JAN 11 0500-0930, JAN 12 - APR 11 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) 2101092300 C) 2104080100 (A0053/21)
D) DAILY 2300-0100
E) ASCENT OF FREE BALLOON RADIO SONDE WILL TAKE PLACE WI 22NM RADIUS
CENTRED ON 011545.30S1165340.10E (MET STATION SULTAN AJI MUHAMMAD
SULAIMAN SEPINGGAN AP)
BALLOON SPECIFICATION :
WEIGHT : 550GRAM
COLOUR : WHITE
DIAMETER : 0.8M
RATE OF ASCENT BALLOON : 500FT/MINUTES
RMK : ALL TFC SHALL OBS
REF AIP VOL II AIRAC AIP AMDT 98 DATED 31 DEC 20 SUBSECTION WALL AD
2.23 ADDITIONAL INFORMATION
F) SFC G) UNL

NAV B) 2101082300 C) 2104010930 (A0045/21)
D) JAN 08 2300-2359 JAN 09 - MAR 31 0000-0930 2300-2359 APR 01
0000-0930
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

NAV B) 2101010000 C) 2103310800 (B2514/20)
D) DAILY 0000-0800
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI COORD AS FLW:
020652.52S1152630.16E - 020653.47S1153638.01E - 021323.67S1153636
.00E
-
021920.95S1153112.73E - 021920.64S1152629.77E - 021846.64S1145153
.27E
-
021636.51S1145153.48E - 020652.52S1152630.16E
RMK: ALL TFC AVOID THIS AREA
F) GND G) 1000FT AMSL

NAV B) 2012292330 C) 2103280100 (A2983/20)
D) DEC 29 2330-30 0100 DEC 31-MAR 28 2330-0100
E) ASCENT OF FREE BALLOON RAWINDSONDE 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

END OF DOCUMENT