

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B0200003	Date/Time	02JUL21 1510		
Period		03JUL21 0000 TO 03JUL21 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				

(SARIKEI, SARAWAK)
RMK: ACT SUBJ ATC
F) SFC G) 2000FT AMSL

NAV B) 2107010000 C) 2108151000 (D0629/21)
D) 0000-1000
E) LIDAR AERIAL SURVEY ACT WILL TAKE PLACE WI:
AREA 1.
013646.00N 1105923.00E - 015336.00N 1110926.00E -
015309.00N 1111551.00E - 012436.00N 1113525.00E -
012106.00N 1113235.00E - 013104.00N 1105919.00E -
013646.00N 1105923.00E
(BETONG, SARAWAK)
RMK: ACT SUBJ ATC
F) SFC G) 2000FT AMSL

NAV B) 2107010000 C) 2107311000 (D0594/21)
D) 0000-1000
E) WBR523 ACT
RMK:
ACTIVATION OF THE AREA SUBJ TO REAL TIME COORD
F) SFC G) 2000FT AMSL

NAV B) 2107010000 C) 2107311000 (D0593/21)
D) 0000-1000
E) UNMANNED AERIAL SYS (UAS) FLT TRNG WILL TAKE PLACE ON
COORD:0607.00N 11600.00E (ROZ FALCON)
RMK: ACTIVATION OF THE AREA SUBJ TO REAL TIME COORD
F) SFC G) 1000FT AMSL

NAV B) 2107010000 C) 2107311000 (D0595/21)
D) 0000-1000
E) WBR520 ACT
RMK:
ACTIVATION OF THE AREA SUBJ TO REAL TIME COORD
F) SFC G) 5000FT AMSL

NAV B) 2106250208 C) 2108251559 (D0635/21)
E) UA OPS FOR MOVEMENT CONTROL ORDER (MCO) MONITORING AND
ENFORCEMENT BY ROYAL MALAYSIAN POLICE AND MALAYSIAN ARMED FORCES
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) 2106230100 C) 2107300300 (B0406/21)
D) JUNE 23 25 28 30 0100-0300
JULY 02 05 07 09 12 14 16 19 21 23 26 28 30 0100-0300
E) UAV ACT WILL TAKE PLACE WI RAD 200M CENTRED ON COORDS POSN
050030N1150355E (SERASA INDUSTRIAL PARK)
F) GND G) 328FT AGL

NAV B) 2106150000 C) 2108240900 (D0567/21)
D) 0000-0900
E) UA ACT WILL TAKE PLACE WI THE FLW COORD:
031628.67N 1130259.57E - 031752.21N 1130533.45E -
031538.56N 1130331.97E - 031659.68N 1130554.81E
(BINTULU, SARAWAK)
RMK:ACT SUBJ ATC
F) SFC G) 400FT AMSL

NAV B) 2106012003 C) 2108312359 (D0550/21)
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 010300N111400E 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) 2106010632 C) 2108312359 (D0551/21)
 E) MISSING PART 1
 AREA 18. 2NM RADIUS CENTERED ON 042830N1154530E
 AREA 19. 2NM RADIUS CENTERED ON 042130N1154230E
 F) SFC G) UNL

NAV B) 2105250100 C) 2107050900 (B0347/21)
 D) DLY BTN 0100-0400 0600-0900
 E) UAV ACT WILL TAKE PLACE WI RAD 1000M CENTRED ON COORD:
 AREA 1-050113N1150439E
 AREA 2-045938N1150519E
 AREA 3-045934N1150750E
 AREA 4-050116N1150850E
 (PULAU MUARA BESAR)
 F) GND G) 400FT AGL

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2107021040 (1765)
 A) WAAF
 B) 2107021040
 C) DUKONO 2680-10
 D)N0141E12753
 E)ORANGE ALERT
 F)SFC/FL070 N0143 E12751 - N0153 E12828 - N0136
 E12829 - N0139 E12751
 G)MOV E 10KT
 H)NIL
 I)NIL
 J)HIMAWARI-8
 K)CONTINUOUS VA EMISSIONS TO FL070 EXT E
 FCST VA CLD +6 HR: 02/1640Z SFC/FL070 N0143 E12751 - N0153
 E12828 - N0136 E12829 - N0139 E12751
 FCST VA CLD +12 HR: 02/2240Z SFC/FL070 N0142 E12750 - N0204
 E12828 - N0159 E12836 - N0144 E12836 - N0138 E12752
 FCST VA CLD +18 HR: 03/0440Z SFC/FL070 N0138 E12752 - N0143
 E12750 - N0203 E12826 - N0156 E12839 - N0144 E12836
 RMK: VA UNIDENTIFIABLE ON LATEST SATELLITE IMAGERY DUE TO
 MET CLOUD OBSCURATION. HEIGHT AND FORECAST BASED ON
 HIMAWARI-8 02/0440Z IMAGERY AND CONSENSUS MODEL GUIDANCE.)

CNS **B)** 2106301125 **C)** 2107311300 (A1640/21)
E) RADAR HEAD PALU RADIUS 200NM CENTRED ON 004049.3S1194347.1E U/S DUE
TO ELECTRICAL PROBLEM
RMK : ADS-B SERVICE AVBL

CNS **B)** 2106301118 **C)** 2107311300 (A1639/21)
E) RADAR HEAD WAINGPU RADIUS 200NM CENTRED ON 094005.0S1201036.0E U/S
DUE TO TECR
RMK : ADS-B SERVICE AVBL

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)** 2105230121 **C)** 2108112359 (A1273/21)
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 0.39NM FM 'NMA' VOR
RMK: AFFECTED ROUTE W42,W69

ATM **B)** 2105180918 **C)** 2108112359 (A1247/21)
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

ATM **B)** 2104220000 **C)** PERM (A0648/21)
E) SIGNIFICANT POINT FANDO IS CHANGED TO PEDSO
REF AIP INDONESIA VOL I PAGES ENR 3.1 AND ENR 4.3

ATM **B)** 2104220000 **C)** PERM (A0993/21)
E) SIGNIFICANT POINT 'RAFIS' COORDINATE ON ATS ROUTE M635 IS CHANGED
TO 025333.69S 1090810.83E
REF AIP VOL I AIRAC AIP AMDT 102 DATED 22 APR 21 PAGE ENR 3.3-7

OTH **B)** 2106050500 **C)** 2108050700 (B0947/21)
D) JUN 05 0500-0700, JUN 06-AUG 05 0000-0200 0500-0700
E) TANJUNG SEMETI TRAINING AREA ACTIVATED COOR 085417S1161035E RADIUS
2NM PSN FM LMB VOR/DME 10NM RADIAL 220
RMK : ALL TFC TO FLW ATC INSTRUCTIONS
REF AIP INDONESIA VOL II AMDT 95 DATED 08 OCT 20 SUBSECTION WADL AD
2.20 LOCAL AERODROME REGULATIONS
F) GND **G)** 3000FT AMSL

NAV **B)** 2107012330 **C)** 2107130100 (B1097/21)
D) 1-9 12-13 2330-0100
E) PJE WILL TAKE PLACE WI 0.25NM RADIUS CENTRED ON
074743.36S1102606.26E (DIRGANTARA AAU FIELD)
RMK: ALL TFC SUBJ ATC CLR
F) SFC **G)** 6000FT AMSL

NAV **B)** 2107010000 **C)** 2109300800 (B1085/21)
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) SFC G) 1000FT AMSL

NAV B) 2107010000 C) 2109300800 (B1055/21)
D) DAILY 0000-0800
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW :
021733.58S1152816.39E - 022016.37S1152816.21E - 022016.44S1152920
.95E
- 022049.00S1152920.91E - 022049.07S1153025.65E -
022121.63S1153025.62E - 022121.70S1153130.35E - 022154.25S1153130
.32E
- 022154.32S1153235.06E - 022542.24S1153234.82E -
022542.58S1153758.53E - 022404.90S1153758.63E - 022405.02S1154008
.11E
- 021839.42S1154008.42E - 021839.03S1153339.99E -
021806.48S1153340.03E - 021806.41S1153235.29E - 021733.85S1153235
.32E
-
021733.58S1152816.39E
UPPER TERRAIN ELEVATION 432FT
RMK : ALL TFC AVOID THIS AREA
F) GND G) 1000FT AGL

NAV B) 2106302300 C) 2109301000 (B1056/21)
D) DAILY 2300-1000
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW :
AREA A :
022924.01S1150454.20E - 024055.01S1150126.80E - 025511.06S1145211
.40E
- 024905.08S1144714.20E - 023354.09S1144728.50E -
022924.01S1150454.20E
AREA B :
022915.09S1151658.70E - 022432.09S1151645.30E - 022508.04S1152431
.70E
- 022935.07S1152357.80E - 022915.09S1151658.70E
UPPER TERRAIN ELEVATION 66FT
RMK : ALL TFC AVOID THIS AREA
F) GND G) 500FT AGL

NAV B) 2106260000 C) 2109191000 (B1018/21)
D) SAT AND SUN 0000 - 1000
E) PARAGLIDING ACT WILL TAKE PLACE WI 2NM RADIUS CENTRED ON
075412.10S1122949.21E (PANDERMAN MOUNTAIN)
UPPER TERRAIN ELEVATION 2000FT
RMK : ALL TFC ARE CTN AND ALERT OR SUBJ ATC CLR
F) GND G) 1000FT AGL

NAV B) 2106260000 C) 2109191000 (B1017/21)
D) EVERY SAT AND SUN 0000-1000
E) PARAGLIDING ACT WILL TAKE PLACE WI 2NM RADIUS CENTRED ON
082050.80S1122201.70E (MODANGAN BEACH)
UPPER TERRAIN ELEVATION 700FT
RMK : ALL TFC ARE CTN AND ALERT OR SUBJ ATC CLR
F) GND G) 1000FT AGL

NAV B) 2106232330 C) 2109210100 (A1517/21)
D) DAILY 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

NAV B) 2106220000 C) 2109211000 (B1016/21)
D) DAILY 0000-1000
E) PARAGLIDING ACT WILL TAKE PLACE WI 2NM RADIUS CENTRED ON
075120.30S1122946.30E (BANYAK MOUNTAIN)
UPPER TERRAIN ELEVATION 4460FT
RMK: ALL TFC ARE CTN AND ALERT OR SUBJ ATC CLR

F) GND G) 1000FT AGL

NAV B) 2106220000 C) 2109211000 (B1019/21)
D) TUE FRI SAT SUN 0000-1000
E) PARAGLIDING ACT WILL TAKE PLACE WI 1NM RADIUS CENTRED ON
075303.30S1124448.70E (SIDOLUHUR HILL)
UPPER TERRAIN ELEVATION 3000FT
RMK: ALL TFC ARE CTN AND ALERT OR SUBJ ATC CLR
F) GND G) 1000FT AGL

NAV B) 2106190000 C) 2107191000 (B1021/21)
D) SAT 0000-0400 MON-FRI 0730-1000
E) AEROTOWING BY C172 WILL TAKE PLACE WI 1NM RADIUS CENTRED ON
074817.82S1102559.69E (SOUTH PATTERN OF ADISUTJIPTO AP)
UPPER TERRAIN ELEVATION : 379FT
RMK : ALL TFC SUBJ ATC CLR
F) GND G) 2500FT AGL

NAV B) 2106180000 C) 2108170800 (B1013/21)
D) 0000-0800 EXC SAT AND SUN
E) MIL EXER WILL TAKE PLACE WI 20NM RADIUS CENTRED ON
073043.69S1104447.61E (SO NDB)
RMK : ALL TFC CTN AND SUBJ ATC CLR
F) SFC G) 10000FT AMSL

NAV B) 2106170913 C) 2107061000 (A1482/21)
D) JUN 17 0913-1000 JUN 17-22 2300-1000 JUN 23-24 2300-1000 1000-1500
JUN 25-JUL 06 2300-1000
E) PJE WILL TAKE PLACE WI 5NM RADIUS CENTRED ON 072330.70S1124731.00E

(RIGHT DOWN WIND RWY 10 JUANDA AREA)
RMK: ALL TFC SUBJ ATC CLR
F) SFC G) 12000FT AMSL

NAV B) 2105200200 C) 2108200900 (B0831/21)
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) 2105030700 C) 2107300900 (B0702/21)
D) MAY 03 0700-0900, MAY 04 -JUL 30 0100-0900
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WITHIN 1.6NM
RADIUS CENTRED ON 072913.58S1102619.58E (KAJOR VILLAGE OF MOUNTAIN
MERAPI)
UPPER TERRAIN ELEVATION 5147FT
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 1000FT AGL

NAV B) 2104260100 C) 2107260700 (B0573/21)
D) DAILY 0100-0700
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI AREA AS FLW:
002725.01S1154623.70E-005210.58S1154623.70E-005210.58S1152930.00E-002
725.01S1152930.00E-002725.01S1154623.70E
RMK: ALL TFC SUBJ ATC CLR
F) SFC G) 1000FT AMSL

NAV B) 2104150500 C) 2107150930 (A0984/21)
D) APR 15 0500-0930 APR 16 - JUL 15 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) 2104130530 C) 2107131830 (A0960/21)
D) APR 13 0530-0630 1130-1300 1730-1830 2330-0100, APR 14-JUL 13
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) 2104092300 C) 2107090100 (A0925/21)
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

END OF DOCUMENT