

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

PRE-FLIGHT INFORMATION BULLETIN

FIR					
Briefing Id	B0800001	Date/Time	08JUN21 1352		
Period		09JUN21 0000 TO 09JUN21 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				

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

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WBFC)

ATM	B) 2104281447 E) PURSUANT TO THE DIRECTIVE BY THE GOVERNMENT OF MALAYSIA, WEF 1600 UTC 27TH APRIL 2021, ALL FLIGHTS FM/TO AIRPORTS WI INDIA TO/FM AIRPORTS WI MALAYSIA IS NOT ALLOWED UFN. THIS PROHIBITION APPLIES TO PASSENGER FLIGHTS ONLY BY ANY OPERATOR, MALAYSIAN AND FOREIGN REGISTERED ACFT. FOR CARGO FLIGHTS, THE PILOT AND CREW ARE NOT ALLOWED TO DISEMBARK FM THE ACFT AFTER LANDED. THE DIRECTIVE IS ISSUED IN THE EFFORT TO PREVENT INTER-STATE TRANSMISSION OF COVID-19. F) - G) -	C) 2107271559	(A1561/21)
NAV	B) 2106090800 E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD: 1. 045653N1145759E (AMAN HILL SHOPPING COMPLEX) 2. 045737N1145918E (ONE CITY SHOPPING COMPLEX) F) GND G) 200FT AGL	C) 2106091100	(B0294/21)
NAV	B) 2106090001 E) MIL SFC AND FRNG EXER WILL TAKE PLACE AT WBD521 F) SFC G) 37000FT AMSL	C) 2106090900	(D0554/21)
NAV	B) 2106080624 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) 165FT AMSL	C) 2106140900	(D0566/21)
NAV	B) 2106062100 D) JUNE 06-10 2100-1300 E) UAV OPS WILL TAKE PLACE AT COORDS POSN 045449N1144709E, 045449N1144309E AND 045850N1144709E (AREA BUKIT AGOK, TUTONG). F) GND G) 6000FT AGL	C) 2106101300	(B0377/21)
NAV	B) 2106060100 D) 0100-0900 E) UA ACT WILL TAKE PLACE WI THE FLW COORD : 013105.43N 1102413.43E - 013123.97N 1102435.30E - 013107.39N 1102450.79E - 013048.00N 1102428.38E (KUCHING,SARAWAK) RMK:ACT SUBJ ATC F) SFC G) 200FT AMSL	C) 2108310900	(D0532/21)
NAV	B) 2106020000 D) 0000-0900 E) UA ACT WILL TAKE PLACE WI :- 054053.88N 1155526.44E - 054040.17N 1155704.77E - 053751.74N 1155640.33E - 053805.55N 1155502.43E (BENONI-KOTA KINABALU) RMK: ACT SUBJ ATC F) SFC G) 330FT AMSL	C) 2106160900	(D0486/21)
NAV	B) 2106020000 D) 0000-0900 E) UA ACT WILL TAKE PLACE WI :- 060116.91N 1160717.41E - 060039.50N 1160654.50E - 060044.58N 1160624.84E - 060118.34N 1160616.12E	C) 2106160900	(D0488/21)

(SABAH CHIEF MINISTER OFFICE-KOTA KINABALU)
RMK:- ACT SUBJ ATC
F) SFC G) 330FT AMSL

NAV B) 2106020000 C) 2106160900 (D0485/21)
D) 0000-0900
E) UA ACT WILL TAKE PLACE WI:
055707.91N 1160350.36E - 055628.45N 1160331.43E -
055451.47N 1160319.91E - 055346.26N 1160212.43E -
055425.88N 1160047.96E - 055734.86N 1160211.90E -
055810.34N 1160319.67E
(KOTA KINABALU INTERNATIONAL AIRPORT)
RMK: ACT SUBJ ATC
F) SFC G) 330FT AMSL

NAV B) 2106020000 C) 2106160900 (D0489/21)
D) 0000-0900
E) UA ACT WILL TAKE PLACE WI:
055821.71N 1160454.33E - 055849.65N 1160451.35E -
055840.06N 1160416.04E - 055812.77N 1160430.80E
(SABAH STATE PALACE - KOTA KINABALU)
RMK: ACT SUBJ ATC
F) SFC G) 460FT AMSL

NAV B) 2106020000 C) 2106160900 (D0487/21)
D) 0000-0900
E) UA ACT WILL TAKE PLACE WI :-
053551.75N 1155323.54E - 053450.89N 1155440.90E -
053239.23N 1155254.30E - 053340.18N 1155137.60E
(MANDAHAN-KOTA KINABALU)
RMK:- ACT SUBJ ATC
F) SFC G) 330FT AMSL

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) 2106010555 C) 2106301000 (D0546/21)
D) 0000-1000
E) LIDAR AERIAL SURVEY ACT WILL TAKE PLACE WI:
AREA 2.
021026.00N 1112759.00E - 021250.00N 1113008.00E -
021541.00N 1113819.00E - 021516.00N 1113912.00E -
021214.00N 1114036.00E - 021103.00N 1113955.00E -
020804.00N 1113114.00E - 020819.00N 1112846.00E -
021026.00N 1112759.00E
(SARIKEI, SARAWAK)
RMK: ACT SUBJ ATC
F) SFC G) 2000FT AMSL

NAV B) 2106010533 C) 2106301000 (D0544/21)
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) 2106010001 C) 2106301000 (D0498/21)
E) INITIAL OPERATIONAL CHECK FLT FR UNMANNED AERIAL SYSTEM (UAS) WILL
TAKE PLACE AT WBR523
F) SFC G) 2000FT AMSL

NAV B) 2106010000 C) 2106301559 (B0242/21)
D) JUNE 01-03 07-17 21-25 28-30 0000-0430 0600-0900 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)** 2105312300 **C)** 2106300900 (B0342/21)
D) MAY 31-JUN 30 2300-0900
E) LIVE FRNG EXER WILL TAKE PLACE WI COORD CONNECTED AT :-
044729N1143838E - 044703N1143831E - 044616N1143735E - 044617N1143717E
- 044631N1143707E - 044648N1143709 - 044731N1143813E - 044730N114
3837E - 044729N1143838E (600M RANGE, TUTONG)
F) GND **G)** 500FT AGL

NAV **B)** 2105292300 **C)** 2106101559 (D0501/21)
D) MAY 29 2300-2359
MAY 30-JUN 09 0000-0900 1100-1559 2300-2359
JUN 10 0000-0900 1100-1559
E) A/G FRNG EXER WILL TAKE PLACE ON COORD:
062800N 1162500E
062800N 1164000E
061700N 1164000E
061700N 1162500E
(EXTENDED LASARUD KOTA BELUD, SABAH)
RMK/ALL REQ TO REAL TIME CDN
F) GND **G)** FL150

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

NAV **B)** 2105170100 **C)** 2106300900 (D0440/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH
50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM:
032711.31N 1133553.63E(MIRI), TO
032137.19N1132135.15E(BINTULU).
RMK: ACT SUBJ ATC.
F) SFC **G)** 700FT AMSL

NAV **B)** 2105170100 **C)** 2106300900 (D0441/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH
50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE:
032137.19N 1132135.15E - 031734.17N 1130539.17E
(BINTULU)
RMK: ACT SUBJ ATC.
F) SFC **G)** 820FT AMSL

NAV **B)** 2105170100 **C)** 2106300900 (D0434/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH
50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM:
040626.46N 1152007.77E(LIMBANG), TO
035223.34N 1150225.06E(LONG SERIDAN).
RMK: ACT SUBJ ATC.
F) SFC **G)** 1100FT AMSL

NAV **B)** 2105170100 **C)** 2106300900 (D0435/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH
50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM:
03522334N 1150225.06E(LONG SERIDAN), TO
034814.57N 1144135.08E(LONG ATIP).
RMK: ACT SUBJ ATC.
F) SFC **G)** 2300FT AMSL

NAV **B)** 2105170100 **C)** 2106300900 (D0438/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH
50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM:
034541.28N 1141826.76E(LOAGAN BUNUT), TO
033413.43N 1135820.90E(LONG JEGAN).
RMK: ACT SUBJ ATC.
F) SFC **G)** 1400FT AMSL

NAV B) 2105170100 C) 2106300900 (D0437/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH 50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM: 034814.57N 1144135.08E(LONG ATIP), TO 034541.28N 1141826.76E(LOAGAN BUNUT).
RMK: ACT SUBJ ATC.
F) SFC G) 700FT AMSL

NAV B) 2105170100 C) 2106300900 (D0439/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH 50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM: 033413.43N 1135820.90E(LONG JEGAN), TO 032711.31N 1133553.63E(MIRI).
RMK: ACT SUBJ ATC.
F) SFC G) 1400FT AMSL

NAV B) 2105170100 C) 2106300900 (D0431/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH 50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM: 045822.20N 1153310.16E (MERAPOK), TO 044335.67N 1152405.34E (LAWAS).
RMK: ACT SUBJ ATC.
F) SFC G) 1300FT AMSL

NAV B) 2105170100 C) 2106300900 (D0432/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH 50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE: 044335.67N 1152405.34E - 042448.78N 1152814.37E (LAWAS)
RMK: ACT SUBJ ATC.
F) SFC G) 3000FT AMSL

NAV B) 2105170100 C) 2106300900 (D0433/21)
D) 0100-0900
E) UA ACT WILL TAKE PLACE ALONG THE PETRONAS GAS PIPELINE WITH 50 METER BUFFER ON LEFT AND RIGHT FM PIPELINE CENTRELINE FM: 042448.78N 1152814.37E(LAWAS), TO 040626.46N 1152007.77E(LIMBANG).
RMK: ACT SUBJ ATC.
F) SFC G) 3700FT AMSL

NAV B) 2105070000 C) 2106250900 (B0305/21)
D) MAY 7 14 21 28 AND JUNE 4 11 18 25
0000-0330 0600-0900
E) UAV ACT WILL TAKE PLACE WI RAD 200M CENTRED ON COORD:
1. 050156N1150907E
2. 050047N1150900E
3. 044514N1143432E
F) GND G) 200FT AGL

NAV B) 2104301600 C) 2106251559 (D0363/21)
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

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2106081010 (1658)
 A) WAAF
 B) 2106081010
 C) DUKONO 2680-10
 D)N0141E12753
 E)ORANGE ALERT
 F)SFC/FL070 N0140 E12751 - N0143 E12751 - N0157
 E12815 - N0133 E12818
 G)MOV E 10KT
 H)NIL
 I)NIL
 J)HIMAWARI-8
 K)CONTINUOUS VA EMISSION TO FL070, LAST OBS AT 08/0030Z
 FCST VA CLD +6 HR: 08/1610Z SFC/FL070 N0140 E12752 - N0143
 E12752 - N0157 E12818 - N0132 E12820
 FCST VA CLD +12 HR: 08/2210Z SFC/FL070 N0140 E12752 - N0143
 E12752 - N0159 E12822 - N0132 E12823
 FCST VA CLD +18 HR: 09/0410Z SFC/FL070 N0139 E12752 - N0144
 E12752 - N0207 E12827 - N0130 E12831
 RMK: VA UNIDENTIFIABLE ON LATEST SAT IMAGERY DUE TO MET
 CLOUD OBSCURATION, HOWEVER ASH IS STILL EXPECTED IN THE
 AREA.VA HEIGHT AND FORECAST BASED ON HIMAWARI-8 08/0030Z SAT
 IMG, MENADO 08/0000Z SOUNDING AND MODEL GUIDANCE.)

ASH: START OF VALIDITY: 2106080459 (1657)
 A) WAAF
 B) 2106080410
 C) DUKONO 268-010
 D)N0141E12753
 E)ORANGE ALERT
 F)SFC/FL070 N0140 E12752 - N0143 E12752 - N0148
 E12800 - N0149 E12816 - N0134 E12816
 G)MOV E 10KT
 H)NIL
 I)NIL
 J)HIMAWARI-8
 K)CONTINUOUS VA EMISSION TO FL070, LAST OBS
 AT 08/0030Z
 FCST VA CLD +6 HR: 08/1010Z SFC/FL070 N0140 E12751 - N0143
 E12751 - N0150 E12815 - N0135 E12816
 FCST VA CLD +12 HR: 08/1610Z SFC/FL070 N0140 E12752 - N0143
 E12752 - N0151 E12816 - N0136 E12817
 FCST VA CLD +18 HR: 08/2210Z SFC/FL070 N0140 E12752 - N0143
 E12752 - N0152 E12815 - N0138 E12817
 RMK: VA UNIDENTIFIABLE ON LATEST SAT IMAGERY DUE TO MET
 CLOUD OBSCURATION, HOWEVER ASH IS STILL EXPECTED IN THE
 AREA.VA HEIGHT AND FORECAST BASED ON HIMAWARI-8 08/0030Z SAT
 IMG, MENADO 08/0000Z SOUNDING AND MODEL GUIDANCE.)

CNS **B) 2105310836** **C) 2106301300** (A1346/21)
 E) RADAR HEAD PALU RADIUS 200NM CENTRED ON 004049.3S1194347.1E U/S DUE
 TO ELECTRICAL PROBLEM
 RMK : ADS-B SERVICE AVBL

CNS **B) 2105310741** **C) 2106301300** (A1343/21)
 E) RADAR HEAD WAINGAPU 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

E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WITH LATERAL LIMIT 5NM BOTH SIDE AS FLW :
 SURABAYA AREA
 1. 072321.19S1124653.79E TO 073700.00S1125600.00E (SOUTH AREA TO NORTH OF PASURUAN)
 2. 073700.00S1125600.00E TO 074300.00S1131300.00E (NORTH OF PASURUAN TO NORTH OF PROBOLINGGO)
 3. 074300.00S1131300.00E TO 074000.00S1133300.00E (NORTH OF PROBOLINGGO TO NORTH OF PAITON)
 4. 074000.00S1133300.00E TO 072321.19S1124653.79E (NORTH OF PAITON TO SOUTH AREA)
 RMK : ALL TFC SUBJ ATC CLR
 F) SFC G) FL120

NAV B) 2106080000 C) 2106100900 (A1389/21)

D) DAILY 0000-0900
 E) MIL EXER PERKASA B WILL TAKE PLACE WI AREA AS FLW:
 003000.00S1202400.00E - 003000.00S1162500.00E - 042800.00S1110500.00E - 103800.00S1111200.00E - 103800.00S1201500.00E - 003000.00S1202400.00E
 RMK: ALL TFC SUBJ ATC CLR
 F) SFC G) FL300

NAV B) 2106070500 C) 2106120800 (B0946/21)

D) DAILY 0500-0800
 E) PARAMOTOR ACT WILL TAKE PLACE WI 0.32 NM RADIUS CENTRED ON 011653.52S1164852.52E (KILANG MANDIRI BEACH)
 F) SFC G) 164FT AMSL

NAV B) 2106062300 C) 2106120300 (B0950/21)

D) DAILY 2300-0300
 E) PJE WILL TAKE PLACE WI RADIUS 2NM CENTRED ON AS FLW:
 1. 075214.40S1124150.00E (BEDALI FIELD)
 2. 080905.90S1123415.80E (KANJURUHAN FIELD)
 3. 081110.90S1124151.10E (TALOK FIELD)
 RMK : ALL TFC AVOID THAT AREA OR SUBJ ATC CLR
 F) SFC G) 10000FT AMSL

NAV B) 2106030500 C) 2106130930 (A1379/21)

D) 03 0500-0930, 04 - 13 0100-0930
 E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:
 012119.01N1245333.33E-011744.40N1245537.92E-011756.08N1245224.96E -012 119.01N1245333.33E
 UPPER TERRAIN 3117FT
 RMK: ALL TFC SUBJ ATC CLR
 F) GND G) 4921FT AGL

NAV B) 2106012300 C) 2106300030 (B0881/21)

D) SUN -THU 2300-0030
 E) PJE WILL TAKE PLACE WI 0.30 NM RADIUS CENTRED ON 074735.83S1102541.01E (SOUTH PATTERN ADI SUTJIPTO AP)
 RMK : ALL TFC SUBJ ATC CLR
 F) SFC G) 6000FT AMSL

NAV B) 2105280000 C) 2106170800 (B0883/21)

D) MAY 28-JUN 16 0000-0800 1100-1700, JUN 17 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 SUBJ ATC CLR
 F) SFC G) 10000FT AMSL

NAV B) 2105271100 C) 2106141700 (B0859/21)

D) DAILY 1100-1700 EXC SAT AND SUN
 E) MIL NIGHT FLT BY KT-1B WILL TAKE PLACE WITHIN 5NM RADIUS CENTRED ON 074712.00S1102555.00E (ADISUTJIPTO AP)
 UPPER TERRAIN ELEVATION : 379FT
 RMK: ALL TFC SUBJ ATC CLR
 F) GND G) 10000FT AGL

NAV B) 2105220000 C) 2106180800 (B0846/21)

D) DAILY 0000-0800
 E) AIRSPACE RESERVATION FOR AERIAL PHOTO FLT WILL TAKE PLACE WI COORD

AS FLW:
AREA A
002121.44S1155549.85E - 001722.64S1155549.85E - 001722.64S1160603
.08E
- 002121.44S1160603.08E - 002121.44S1155549.85E
AREA B
000219.01S1154148.39E - 000219.01S1155557.47E - 000448.85S1155557
.48E
- 000448.85S1154148.39E - 000219.01S1154148.39E
RMK: ALL TFC SUBJ ATC CLR
F) SFC G) 3000FT 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

NAV B) 2104070430 C) 2106230730 (A0861/21)
D) APR 07 21 MAY 05 19 JUN 09 23 0430-0730
E) ASCENT OF FREE BALLOON OZON AND RADIO SONDE WILL TAKE PLACE WITHIN

60NM RADIUS CENTRED ON 073351.10S1124041.40E (PASURUAN AREA)
BALLOON SPECIFICATION : OZON
WEIGHT : 800GR
DIAMETER : 1.5M
COLOUR : WHITE
TOTAL WEIGHT : 2026GR
TRANSMITTER DIAMETER : 23CM X 20CM X 26CM
RATE OF ASCENT BALLOON : 6M/SECOND
RMK: ALL TFC SHALL OBS OR SUBJ ATC CLR
F) SFC G) UNL

NAV B) 2104012300 C) 2107010930 (A0858/21)
D) APR 01 2300-2359 APR 02 - JUN 30 0000-0930 2300-2359 JUL 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) 2104010000 C) 2106300800 (B0423/21)
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) SFC G) 1000FT AMSL

NAV B) 2104010000 C) 2106300800 (B0469/21)
D) DAILY 0000-0800
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI COORD AS FLW
:
021733.58S1152816.39E - 021733.85S1153235.32E - 021806.41S1153235
.29E
- 021806.48S1153340.03E - 021839.03S1153339.99E -
021839.42S1154008.42E - 022405.02S1154008.11E - 022404.90S1153758
.63E
- 022542.58S1153758.53E - 022542.24S1153234.82E -

022154.32S1153235.06E - 022154.25S1153130.32E - 022121.70S1153130.35E
- 022121.63S1153025.62E - 022049.07S1153025.65E -
022049.00S1152920.91E - 022016.44S1152920.95E - 022016.37S1152816.21E
- 021733.58S1152816.39E
RMK : ALL TFC AVOID THIS AREA
F) SFC G) 1000FT AMSL

NAV B) 2103292330 C) 2106250100 (A0785/21)
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) 2103270000 C) 2106211000 (B0429/21)
D) EVERY SAT, SUN 0000-1000
E) PARAGLIDING ACT WILL TAKE PLACE WI 1NM RADIUS CENTRED ON
082050.80S1122201.70E (MODANGAN BEACH)
UPPER TERRAIN ELEVATION 700FT
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 1000FT AGL

NAV B) 2103240030 C) 2106240800 (B0438/21)
D) DAILY 0030-0800
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI AREA AS FLW:
AREA A
021823.99N1172134.99E - 021824.80N1172824.70E - 020903.00N1172825.70E
- 020901.30N1172135.00E - 021823.99N1172134.99E
AREA B
020829.30N1172557.40E - 020828.79N1172836.96E - 020416.70N1172836.00E
- 020417.30N1172556.50E - 020829.30N1172557.40E
F) SFC G) 492FT AMSL

NAV B) 2103231700 C) 2106172000 (A0749/21)
D) 1700-1730, 2330-0000, 1300-1330, 1930-2000
E) ASCENT OF FREE BALLOON RADIOSONDE WILL TAKE PLACE WI 25NM CENTRED

ON 032622.30S1144601.70E (SYAMSUDIN NOOR)
BALLOON SPECIFICATION :
RADIOSONDE
WEIGHT : 388GR
DIAMETER : 1.5M
COLOUR : WHITE
PILOT BALLOON
WEIGHT : 30GR
DIAMETER : 0.3M
COLOUR : RED
RMK : ALL TFC SHALL OBS OR SUBJ ATC CLR
F) GND G) UNL

NAV B) 2103230000 C) 2106211000 (B0428/21)
D) DAILY 0000-1000
E) PARAGLIDING ACT WILL TAKE PLACE WI 2NM RADIUS CENTRED ON
075120.30S1122946.30E
(BANYAK MOUNTAIN BATU) UPPER TERRAIN ELEVATION 4430FT
RMK : ALL TFC SUBJ ATC CLR
F) GND G) 1000FT AGL

END OF DOCUMENT