

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR

PRE-FLIGHT INFORMATION BULLETIN

Briefing Id

B2200001

Date/Time

22JUN20 1400

Period

23JUN20 0000 TO 23JUN20 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) 2005110608 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	C) 2008112359 EST (A1829/20)
ATM	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.	C) PERM (D0142/20)
OTH	B) 2006010435 E) ALL INTERNATIONAL NON SCHEDULED OR PRIVATE CHARTER FLIGHTS CARRYING PASSENGERS INCLUDING MALAYSIAN CITIZENS, DIPLOMATS, LONG TERM PASS HOLDERS AND REGISTERED DEPENDENTS ENTERING MALAYSIA SHALL ONLY ENTER THE COUNTRY VIA KLIA(WMCK) DUE TO COVID-19 QUARANTINE PROCEDURES IMPOSED BY THE MALAYSIAN GOVERNMENT. OPERATOR SHALL SUBMIT PASSENGER MANIFEST TO KL ATCC FAX NO. 60378473572 AND KLIA CONTROL TWR FAX NO. 60387784022/60387784184 MINIMUM OF 24HRS BEFORE DEPARTURE AND SHALL ARRANGE IN ADVANCE FOR GROUND HANDLING SUPPORT AT KLIA. OPERATORS SHALL INDICATE THE FLT APPROVAL NUMBER IN ITEM 18 OF THE FPL. FOR QUERIES, PSE CTC MR. AZMI, EMAIL AZMI(AT)NADMA.GOV.MY OR VIA MOBILE 60172194096.	C) 2009012359 EST (A2011/20)
OTH	B) 2003251018 E) B737 MAX 8 OPERATION SUSPENDED TO OR FM MALAYSIA AND TRANSITING IN MALAYSIA AIRSPACE	C) 2006242359 EST (A1350/20)
NAV	B) 2006220431 D) JUN 22 0431-2359 JUN 23 TIL SEPT 21 DLY BTN 0000-1000 E) MOTORISED PARAGLIDING ACT WILL TAKE PLACE AT COORD N044503 E1185950 (SEMPORNA AIRSTRIP) F) GND G) 1000FT AMSL	C) 2009211000 EST (D0610/20)
NAV	B) 2006220000 D) JUNE 22 23 0000-0400 0600-0830 E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED OF COORDS:- 1 045327N1145630E (RTB, JALAN ELIZABETH II) 2 045328N1145626E (RTB, JALAN STONEY) 3 045617N1145856E (RTB, SG AKAR) F) GND G) 328FT AGL	C) 2006230830 (B0437/20)
NAV	B) 2006110000 D) JUNE 11-12 18-19 25-26 0000-0400 0500-0900 E) UAV OPS WILL TAKE PLACE WI RAD 100M CENTRED ON COORDS 044030N1142900E (BFI SPARK CONSTRUCTION AREA) F) GND G) 400FT AGL	C) 2006260900 (B0391/20)
NAV	B) 2006110000	C) 2006260900 (B0402/20)

D) JUNE 11-12 18-19 25-26 BTN 0000-0400 AND 0500-0900
 E) UAV OPS WILL TAKE PLACE WI RAD 100M AT THYSSENKRUPP PLANT (SPARK JETTY LOADING PLATFORM) WITH COORDS 044101N1142845E 044108N1142843E 044122N1142842E 044157N1142850E 044227N1142858E
 F) GND G) 400FT AGL

NAV B) 2006092300 C) 2006300900 (B0396/20)
 D) JUNE 09-30 2300-0900
 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) 2006030000 C) 2006280900 (D0558/20)
 D) 03 06 13 17 21 AND 28 0000-0900
 E) ROYAL BRUNEI NAVY CONDUCTING LIVE SEA FRNG EXER AREA BOUNDED WI FLW COORDS:
 0520N11440E 0525N11440E 0540N11425E
 0540N11410E 0520N11410E 0520N11440E
 RMK/FLARES AND ILLUMINANTS WILL BE USED DRG THE EXER.
 F) SFC G) 30000FT AMSL

NAV B) 2006020000 C) 2006301559 (B0288/20)
 D) BTN 0000/0430, 0600/0900 AND 1100/1559
 ON 02,03,04,05,06,07,08,09,10,11,12,15,16,17,18,22,23,24,25,26,29 AND 30 JUNE 2020
 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) 2005281024 C) 2006300700 (D0543/20)
 D) DLY 0000-0700
 E) AERIAL SURVEY FULL TENSOR GRAVITY GRADIOMETRY FTG DATA ACQUISITION WILL TAKE PLACE WI AREA BOUNDED BY COORDS:
 015822.54E 1093750.43E 013955.44N 1095538.72E
 014132.21N 1102022.95E 013212.02N 1102022.95E
 013015.60N 1110048.70E 022834.15N 1112606.93E
 023200.00N 1094846.61E 015822.54N 1093750.43E
 RMK:SURVEY ACFT DC 3T WILL MAKE TURNS UP TO 5.5NM
 OUTSIDE SURVEY AREA
 F) SFC G) 400FT AGL

NAV B) 2005061221 C) 2007281600 (D0492/20)
 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) 2003281058 C) 2006302359 EST (D0368/20)
 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) 2003281048

C) 2006302359 EST

(D0367/20)

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

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2006221345 (9915)
A) WAAF
B) 2006190129
C) DUKONO 268-010
D)N0141 E12753
E)ORANGE ALERT
F)SFC/FL060 N0139 E12754 - N0140 E12701 - N0212 E12709 - N0142 E12755
G)MOV W 5KT
H)NIL
I)NIL
J)HIMAWARI-8
K)CONTINUOUS VA EMISSIONS TO FL060, LAST OBS
MOV W AT 22/0630Z
FCST VA CLD +6 HR: 22/1945Z SFC/FL060 N0139 E12754 - N0139 E12701 - N0211 E12709 - N0142 E12755
FCST VA CLD +12 HR: 23/0145Z SFC/FL060 N0139 E12754 - N0139 E12701 - N0211 E12709 - N0142 E12755
FCST VA CLD +18 HR: 23/0745Z SFC/FL060 N0143 E12755 - N0140 E12755 - N0127 E12713 - N0140 E12702 - N0156 E12712
RMK: VA UNIDENTIFIABLE ON LATEST SATELLITE IMAGERY DUE TO
OBSCURATION BY MET CLOUD, HOWEVER ERUPTION IS EXPECTED TO BE
ONGOING. VA HEIGHT AND FORECAST BASED ON HIMAWARI-8 IMAGERY
AND MODEL GUIDANCE.

ASH: START OF VALIDITY: 2006220430 (9913)
A) WAAF
B) 2006220326
C) SEMERU 263-300
D) S0806 E11255
E) ORANGE ALERT
F) VA NOT IDENTIFIABLE FM SATELLITE
G) SFC/FL140 070/10KT
H) NIL
I) NIL
J) HIMAWARI-8, CVGHM
K) VA REPORTED TO FL140 AT 22/0330Z.
FCST VA CLD +6 HR: 22/1030Z NOT AVBL
FCST VA CLD +12 HR: 22/1630Z NOT AVBL
FCST VA CLD +18 HR: 22/2230Z NOT AVBL
RMK: VONA RECEIVED REPORTING ERUPTION TO 400M ABOVE SUMMIT.
VA UNIDENTIFIABLE ON LATEST SATELLITE IMAGERY IN CLEAR
CONDITIONS.HEIGHT AND WINDS BASED ON GROUND REPORT AND MODEL
GUIDANCE. ADVISORY WILL BE RE-ISSUED IF NEW INFORMATION IS
RECEIVED.

CNS B) 2006221211 C) 2006231200 (A1355/20)
E) RADAR HEAD KUPANG 250NM RADIUS CENTRED ON 100955.00S1234016.00E U/S
DUE TO ELECTRICAL PROBLEM
RMK : ADS-B SERVICE AVBL
F) FL245 G) FL600

CNS B) 2005311138 C) 2006301300 (A1202/20)
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

CNS B) 2005311136 C) 2006301300 (A1200/20)
E) RADAR HEAD KENDARI 250NM RADIUS CENTRED ON 040244.00S1222452.00E
U/S DUE TO ELECTRICAL PROBLEM
RMK : ADS-B SERVICE AVBL
F) FL245 G) FL600

ATM B) 2006080000 C) 2008302359 (A1223/20)
E) DURING COVID-19 PANDEMIC SITUATION, THE USER PREFERRED ROUTE (UPR)
OPERATIONAL TRIAL WILL BE CONDUCTED WITHIN CLASS A AIRSPACE OF
JAKARTA FIR AND UJUNG PANDANG FIR. THE FOLLOWING PROCEDURES SHALL
BE APPLIED WHEN FLIGHT PLANNING UPR :
1. FLIGHT SHALL ASSIGN CRUISING LEVEL BETWEEN FL350 AND FL600
2. AIRCRAFT SHALL MEET THE EQUIPMENT REQUIREMENTS AS FOLLOW :
A. RVSM APPROVED
B. RNP10/RNAV10 APPROVED
C. GNSS
D. ADS-B, AND
E. ADS-C/CPDLC EQUIPPED
3. OPERATOR SHALL SUBMIT PRIOR PERMISSION IN A PERIOD OF 12 HOUR

UNTIL 6 HOUR BEFORE EOBT VIA EMAIL ADDRESS E-FPL(AT)AIRNAVINDONESIA.CO.ID CC

FPLCENTER.AIRNAVINDONESIA(AT)GMAIL.COM. UPR FLIGHT PLANNING SHALL INDICATE IN EMAIL SUBJECT. PLEASE CONTACT TO PHONE NUMBER +622155915971 OR +628111996670, IF PERMISSION SUBMISSION ARE NOT RESPONDED IN A PERIOD OF 3 HOUR BEFORE EOBT

4. THE UPR FLIGHT PLANS ARE SUBJECT TO PROVISIONS OF FLIGHT PLANNING PROCEDURES AS DESCRIBED IN AIP ENR 1.10

5. THE UPR SHALL BE PLANNED BY UTILIZING THE PUBLISHED BOUNDARY WAYPOINT OF JAKARTA FIR AND/OR UJUNG PANDANG FIR AS ENTRY AND EXIT POINT

6. THE UPR SHALL BE PLANNED BY UTILIZING THE PUBLISHED WAYPOINT WITHIN JAKARTA FIR AND/OR UJUNG PANDANG FIR AS INTERMEDIATE POINT

7. THE UPR SHALL BE PLANNED TO AVOID TEMPORARY USE AIRSPACE WHICH PUBLISHED BY NOTAM AND/OR STATE PUBLISHED AIRSPACE INCLUDING PROHIBITED, RESTRICTED AND DANGER AREA

8. FOR FURTHER INFORMATION, OPERATOR CAN ACCESS:

[HTTPS://WWW.AIRNAVINDONESIA.CO.ID/PROCEDURES](https://www.airnavindonesia.co.id/procedures)

F) FL350 G) FL600

ATM B) 2006020245 C) 2009012359 (A1210/20)
E) REF AIP VOL I AMDT 31 DATED 05 APR 12 ENR 3 ATS ROUTE
SIGNIFICANT POINT NDB 'PO' TEMPORARY REPLACED BY POINT 'MUSAD'
COORD 083226.6S1184129.9E RDL 178 DIST 0.39NM FM 'NMA' VOR
RMK: AFFECTED ROUTE W42,W69

ATM B) 2004160247 C) 2007162359 (A0980/20)
E) REF AIP VOL I AMDT 31 DATED 05 APR 12 ENR 3 ATS ROUTE
SIGNIFICANT POINT NDB 'NQ' TEMPORARY REPLACED BY POINT 'SMAWA'
COORD 082827.00S1172417.00E RDL 074 DIST 68.3NM FM 'LMB' VOR
RMK: AFFECTED ROUTE W42, W43, A344, A587

ATM B) 2004132000 C) 2007131100 (B0897/20)
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) 2004060538 C) 2006302359 EST (A0941/20)
E) REF AIP VOL I AMDT 20 DATED 02 JUL 09 AND AMDT 31 DATED 05 APR
ENR 3 ATS ROUTE SIGNIFICANT POINT NDB 'NR' TEMPORARY REPLACED BY
VOR/DME 'WGP' COORD 094011.51S1201814.54E
RMK : AFFECTED ROUTE W33,W43

ATM B) 2003242359 C) 2006242359 EST (A0846/20)
E) REGARDING RAPID INCREASED OF COVID-19 CASES IN SEVERAL COUNTRIES,
THE GOVERNMENT OF INDONESIA TEMPORARILY ENACTED POLICIES BY RESTRICT
VISITORS/TRAVELERS MOVEMENT TO PREVENT THE SPREAD OF INFECTIONS
COVID-19 IN INDONESIA, BY TAKING ACTION :
1. VISITORS/TRAVELERS WHO HAVE TRAVELED IN LAST 14 DAYS TO:
A. CHINA
B. IRAN
C. ITALIA
D. SOUTH KOREA: DAEGU CITY AND GYEONGSANGBUK-DO PROVINCE
E. VATICAN
F. SPAIN
G. FRANCE
H. GERMAN
I. SWITZERLAND
J. UNITED KINGDOM
ARE NOT ALLOWED ENTRY OR TRANSIT TO INDONESIA.
2. SHOULD THE TRAVEL HISTORY INDICATE THAT A PERSON HAS TRAVELLED
TO THE COUNTRIES ABOVE IN LAST 14 DAYS, SUCH A PERSON MAY BE REFUSED
ENTRY TO INDONESIA.
3. ALL VISITORS/TRAVELERS ARE REQUIRED TO FILL COMPLETELY A HEALTH
CERTIFICATE FROM HEALTH AUTHORITY STATE OF ORIGIN AND ALSO ARE RE
F) SFC G) UNL

OTH B) 2005311136 C) 2006301300 (A1201/20)
E) DATA RADAR SENTANI 250NM RADIUS CENTRED ON 023555.00S1400314.00E
U/S DUE TO TECR
F) FL245 G) FL600

OTH B) 2005170151 C) 2008170700 EST (B1069/20)
D) MAY 17 0151-0200 0500-0700, MAY 18-AUG 17 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 83 DATED 24 OCT 19 SUBSECTION WADL
AD 2.20 LOCAL AERODROME REGULATIONS
F) GND G) 3000FT AMSL

NAV B) 2006230500 C) 2006230900 (A1351/20)
E) GUN FIRING BY KRI MLH-362 WILL TAKE PLACE WI COORD AS FLW:
063000.00S1122000.00E - 063000.00S1123000.00E - 064000.00S1123000
.00E
- 064000.00S1122000.00E
RMK : ALL TFC SUBJ ATC CLR
F) SFC G) 10000FT AMSL

NAV B) 2006220100 C) 2006241000 (B1254/20)
D) DAILY 0100-1000
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI 4.5NM RADIUS
CENTRED ON 075014.22S1101318.10E (PROGO RIVER) UPPER TERRAIN
ELEVATION 45FT
RMK : ALL TFC AVOID THIS AREA
F) GND G) 300FT AGL

NAV B) 2006220100 C) 2009220930 (B1239/20)
D) DAILY 0100-0300 AND 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) 2006202300 C) 2007051000 (B1245/20)
D) DAILY 2300-1000
E) AIRSPACE RESERVATION FOR AERIAL PHOTO FLT WILL TAKE PLACE OVER WI
COORD AS
FLW :
020104.55S1111928.08E - 020104.55S1114124.61E - 021911.72S1114124
.08E
- 021911.72S1111928.08E - 020104.55S1111928.08E
F) SFC G) 2500FT AMSL

NAV B) 2006200000 C) 2009131000 (B1237/20)
D) EVERY SAT AND SUN 0000-1000
E) GLIDER FLYING ACT WILL TAKE PLACE WI 1NM RADIUS CENTRED ON
082050.80S1122201.70E (MODANGAN BEACH)
UPPER TERRAIN ELEVATION 70FT
RMK : ALL TFC SUBJ ATC CLR
F) GND G) 1500FT AGL

NAV B) 2006170000 C) 2009151000 (B1236/20)
D) JUN 17-SEP 15 0000-1000 DAILY EXC FRI 0600-1000
E) GLIDER FLYING ACT WILL TAKE PLACE WI 3NM RADIUS CENTRED ON
075120.30S1122946.30E(BANYAK MOUNTAIN)
UPPER TERRAIN ELEVATION 4460FT
RMK : ALL TFC SUBJ ATC CLR
F) GND G) 2000FT AGL

NAV B) 2006150000 C) 2007090730 (A1273/20)
D) MON-THU 0000-0730
E) MIL EXER BY SU-27 AND SU-30 WILL TAKE PLACE WI 5NM RADIUS CENTRED
ON 053224.62S1192939.33E (TAKALAR AREA)
RMK:ALL TFC SUBJ ATC CLR
F) SFC G) 10000FT AMSL

NAV B) 2006122300 C) 2006300900 (A1275/20)
D) DAILY 2300-0900
E) AIRSPACE RESERVATION FOR AERIAL PHOTO FLT WILL TAKE PLACE WI AREA
5NM RADIUS AS FLW :
A.042924.42S1195705.97E (SOPPENG AREA)
B.034846.40S1194509.01E (SIDRAP AREA)
C.034848.11S1200035.62E (SIDRAP AREA)
D.041730.59S1201758.64E (BONE AREA)
F) SFC G) 2500FT AMSL

NAV	B) 2006120829 E) ALL TFC CTN ADZ DUE TO ASCENT OF FREE BALLOON WILL TAKE PLACE WI AREA AS FLW : 10NM RADIUS CENTRED ON 075756.64S1103603.08E (GUNUNG KIDUL AREA) 5NM RADIUS CENTRED ON 075339.36S1100836.42E (WATES AREA) 10NM RADIUS CENTRED ON 073043.69S1104447.61E (SOLO AREA) 10NM RADIUS CENTRED ON 073400.35S1101553.01E (MUNTILAN AREA) REMARK : DIRECTION AND SPEED UNKNOWN F) GND G) FL280	C) 2006252359	(A1276/20)
NAV	B) 2006102300 D) JUN 10 2300-2359, JUN 11-SEP 09 0000-0930 2300-2359, SEP 10 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	C) 2009100930	(A1267/20)
NAV	B) 2006102200 D) DAILY 2200-1000 E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI AREA AS FLW : 1. 0.11NM RADIUS CENTRED ON 032636.20S1145051.90E (TUGU INTAN BANJARBARU) 2. 0.11NM RADIUS CENTRED ON 032430.70S1145055.20E (TMN CAHAYA BUMI MTP) 3. 0.11NM RADIUS CENTRED ON 031907.00S1143532.90E (SIRING BANJARMASIN) 4. 0.11NM RADIUS CENTRED ON 032700.90S1160030.80E (PELABUHAN TANAH BUMBU) 5. 0.11NM RADIUS CENTRED ON 032101.90S1143737.70E (GERBANG KOTA BANJARMASIN) 6. 0.11NM RADIUS CENTRED ON 032730.80S1144928.30E (MASJID AGUNG BANJARBARU) 7. 0.11NM RADIUS CENTRED ON 034724.60S1144632.70E (BUNDARAN ANGSAU TNH LAUT) 8. 0.11NM RADIUS CENTRED ON 031753.50S1143522.30E (TAMAN BUDAYA KALSEL) F) SFC G) 330FT AMSL	C) 2006301000	(B1197/20)
NAV	B) 2006072300 D) DAILY 2300-1500 E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE AREA AS FLW : 1. 0.11NM RADIUS CENTRED ON 065818.90S1100256.60E (KALIKUTO) 2. 0.11NM RADIUS CENTRED ON 065806.30S1101706.00E (EXIT TOLL KALIWUNGU) 3. 0.11NM RADIUS CENTRED ON 065915.20S1101901.40E (TOLL GATE KALIKANGKUNG) 4. 0.11NM RADIUS CENTRED ON 070357.60S1102552.70E (TOLL GATE BANYUMANIK) 5. 0.11NM RADIUS CENTRED ON 070747.60S1102528.00E (REST AREA 429 UNGARAN) 6. 0.21NM RADIUS CENTRED ON 065805.10S1102542.50E (KOTA LAMA) 7. 0.21NM RADIUS CENTRED ON 064827.80S1105031.20E (ALUN-ALUN KUDUS) 8. 0.21NM RADIUS CENTRED ON 065342.10S1103818.10E (ALUN-ALUN DEMAK) 9. 0.21NM RADIUS CENTRED ON 065808.90S1112447.90E (ALUN-ALUN BLOKA) 10. 0.21NM RADIUS CENTRED ON 064221.40S1112056.60E (ALUN-ALUN REMBANG) 11. 0.11NM RADIUS CENTRED ON 070034.50S1102806.70E (TRANSMART MAJAPAHIT) 12. 0.11NM RADIUS CENTRED ON 065807.70S1101721.50E (MANGKANG) 13. 0.11NM RADIUS CENTRED ON 065704.70S1102850.60E (GENUK DEMAK) 14. 0.11NM RADIUS CENTRED ON 070521.30S1101818.40E (KENDAL) 15. 0.11NM RADIUS CENTRED ON 071413.10S1102709.40E (TOLL GATE UNGARAN BAWEN) 16. 0.11NM RADIUS CENTRED ON 065320.40S1093955.30E (STASIUN PEKALONGAN) F) SFC G) 250FT AMSL	C) 2006301500	(B1187/20)
NAV	B) 2006052300 D) DAILY 2300-1500 E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI AREA AS FLW: 1. 0.16 NM RADIUS CENTRED ON 072131.20S1103202.70E (EXIT TOLL SALATIGA) 2. 0.16 NM RADIUS CENTRED ON 073138.10S1103755.70E (TOLL GATE	C) 2006301500	(B1171/20)

BOYOLALI)
 3. 0.16 NM RADIUS CENTRED ON 072557.70S1105840.90E (TOLL GATE SRAGEN)
 4. 0.16 NM RADIUS CENTRED ON 073420.80S1104945.90E (NORTH OF KRATON SOLO)
 5. 0.16 NM RADIUS CENTRED ON 071931.10S1103017.90E (BUNDARAN SALATIGA)
F) SFC G) 330FT AMSL

NAV **B) 2006050700** **C) 2006301500** (B1172/20)
D) 05 0700-1500 AND 05-30 2300-1500
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI AREA AS FLW:
 1. 0.21 NM RADIUS CENTRED ON 073620.50S1101233.40E (BOROBUDUR TEMPLE)
 2. 0.21 NM RADIUS CENTRED ON 074517.90S1102930.30E (PRAMBANAN TEMPLE)
 3. 0.21 NM RADIUS CENTRED ON 074459.30S1102211.20E (YOGYA KEMBALI MONUMENT)
 4. 0.21 NM RADIUS CENTRED ON 080127.20S1101955.50E (PARANGTRITIS BEACH)
 5. 0.16 NM RADIUS CENTRED ON 074805.00S1102153.04E (0 KM YOGYA)
 RMK: ALL TFC AVOID THIS AREA
F) GND G) 150FT AMSL

NAV **B) 2004072330** **C) 2007010100** (A0930/20)
D) APR 07-08 14-15 21-22 28-29, MAY 05-06 12-13 19-20 26-27, JUNI 02-03 09-10 16-17 23-24 AND JUN 30-JUL 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) 2004071130** **C) 2007071830** (A0948/20)
D) APR 07 1130-1300 1730-1830 AND APR 07-JUL 07 2330-0100 0530-0630 1130-1300 1730-1830
E) ASCENT OF FREE BALLOON RASON AND PIBAL WILL TAKE PLACE 13.4989NM RADIUS 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) 2004010000** **C) 2006300800** (B0778/20)
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 -
 021636.51S1145153.48E - 020652.52S1152630.16E
 RMK: ALL TFC AVOID THIS AREA
F) SFC G) 1000FT AMSL

NAV **B) 2003312300** **C) 2007010100** (A0856/20)
D) EVERY TUE 2300-WED 0100
E) ASCENT OF FREE BALLOON RAWIN SONDE WILL TAKE PLACE 25NM RADIUS CENTRED ON 023432.89S1403106.47E (MET STATION SENTANI AP)
BALLOON SPECIFICATION :
 WEIGHT : 0.6KG
 COLOUR : WHITE
 DIAMETER : 1.5M
 RMK: ALL TFC SHALL OBS
F) SFC G) UNL

NAV **B) 2003040557** **C) PERM** (B0624/20)
E) PORTION OF WAR8 BOUNDED BY COORD BELOW ARE ALLOWED FOR

INCOMING/OUTGOING CIVIL ACFT TO/FROM INTERNASIONAL YOGYAKARTA
AIRPORT. THE AREA AS FLW :
075124.22S1102058.52E - 080333.75S1100611.25E - 075943.47S1100340.20E
- 075532.81S1100138.65E - 075117.88S1101418.50E -
075156.60S1101821.13E - 075124.22S1102058.52E
REF AIP VOL I AMDT 31 DATED 05 APR 12 PAGE ENR 5.2 SUBSECTION 5.2-1
F) GND G) 5000FT MSL

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