

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B2300001	Date/Time	23AUG20 1350		
Period		24AUG20 0000 TO 24AUG20 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)** 2007010304 **C)** 2009302359 EST (A2362/20)
E) B737 MAX 8, 9 OPERATION SUSPENDED TO OR FM MALAYSIA AND TRANSITING
 IN MALAYSIA AIRSPACE
- ATM** **B)** 2005110608 **C)** 2008112359 EST (A1829/20)
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
- ATM** **B)** 2002140001 **C)** PERM (D0142/20)
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.
- OTH** **B)** 2006010435 **C)** 2009012359 EST (A2011/20)
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(WMKK) 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.
- NAV** **B)** 2008232330 **C)** 2008280900 (B0634/20)
D) AUG 23-24, 24-25, 25-26, 26-27, 27-28 BTN 2330 - 0900
E) LIVE FRNG EXER WILL TAKE PLACE WI COORD:-
 043842N1142759E - 043859N1142833E - 043813N1142929E
 043734N1142936E - 043647N1142830E - 043719N1142659E
 (AREA C LUMUT)
F) GND **G)** 1500FT AGL
- NAV** **B)** 2008170000 **C)** 2008310900 (B0624/20)
D) AUG 17-21 24-28 AND 31 0000-0900
E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD 044030N1142900E
 (BFI SPARK CONSTRUCTION AREA)
F) GND **G)** 350FT AGL
- NAV** **B)** 2008162300 **C)** 2008311100 (B0591/20)
D) 16-17,17-18,18-19,19-20,20-21,21-22,22-23,23-24,24-25,25-26,26-27,27-28,28-29,29-30,30-31 AUG 2020 BTN 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

NAV B) 2008060000 C) 2008281000 (B0611/20)
D) AUG 6-7 13-14 19-21 27-28 BTN 0000-0400 AND 0500-1000
E) UAV OPS WILL TAKE PLAGE WI RAD 100M AT THYSSENKRUPP PLANT (SPARK AND
JETTY LOADING PLATFORM) WITH COORDS 044033N1142855E 044101N1142843E
F) GND G) 400FT AGL

NAV B) 2008030000 C) 2008281559 (B0481/20)
D) AUG 03-14 17-19 21 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) 2008022300 C) 2009040900 (B0546/20)
D) AUG 02-SEPT 04 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) 2007150000 C) 2008310900 (D0629/20)
D) 0000-0900
E) UA ACT WILL TAKE PLACE WI FLW COORD:
03154008N 1130330.22E - 031632.15N 1130301.43E -
03175309N 1130531.51E - 031659.35N 1130555.71E
(TANJUNG KIDURONG, BINTULU, SARAWAK)
RMK: ACT SUBJ ATC.
F) SFC G) 100FT AMSL

NAV B) 2006300123 C) 2009302359 EST (D0658/20)
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) 2006300118 C) 2009302359 EST
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

(D0657/20)

NAV B) 2006220431 C) 2009211000 EST
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

(D0610/20)

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2008230120 (0243)
A) WAAF
B) 2008221920
C) IBU 268-030
D)N0129E12738
E)ORANGE ALERT
F)SFC/FL060 N0128 E12738 - N0130 E12721 - N0137
E12719 - N0139 E12725 - N0130 E12739
G)MOV NW 10KT
H)NIL
I)NIL
J)HIMAWARI-8
K)DISCRETE ERUPTION TO FL060 OBS AT 23/0030Z
MOV NW
FCST VA CLD +6 HR: 23/0720Z SFC/FL060 N0128 E12738 - N0132
E12723 - N0142 E12724 - N0142 E12734 - N0129 E12739
FCST VA CLD +12 HR: 23/1320Z SFC/FL060 N0128 E12738 - N0134
E12724 - N0142 E12724 - N0142 E12734 - N0129 E12739
FCST VA CLD +18 HR: 23/1920Z SFC/FL060 N0128 E12738 - N0131
E12722 - N0139 E12722 - N0141 E12730 - N0129 E12739
RMK: SMALL DISCRETE VA EMISSIONS OBSERVED ON VIS/RGB
SATELLITE IMAGERY. HEIGHT AND FORECAST BASED ON HIMAWARI-8
IMAGERY AND MODEL GUIDANCE.)

ASH: START OF VALIDITY: 2008230040 (0242)
A) WAAF
B) 2008202330
C) DUKONO 268-010
D)N0141E12753
E)ORANGE ALERT
F)SFC/FL070 N0140 E12754 - N0138 E12748 - N0145
E12724 - N0205 E12722 - N0204 E12743 - N0142 E12755
G)MOV NW 15KT
H)NIL
I)NIL
J)HIMAWARI-8
K)CONTINUOUS VA EMISSION TO FL070 LAST OBS
23/0020Z MOV NW
FCST VA CLD +6 HR: 23/0640Z SFC/FL070 N0140 E12752 - N0150
E12719 - N0210 E12717 - N0210 E12739 - N0142 E12755
FCST VA CLD +12 HR: 23/1240Z SFC/FL070 N0139 E12752 - N0151
E12720 - N0213 E12721 - N0208 E12742 - N0142 E12755
FCST VA CLD +18 HR: 23/1840Z SFC/FL070 N0140 E12752 - N0148
E12721 - N0212 E12718 - N0210 E12740 - N0142 E12755
RMK: CONTINUOUS VA EMISSION TO FL070, MOVING NW. VA HEIGHT
AND FORECAST MOVEMENT BASED ON HIMAWARI-8 IMAGERY AND MODEL
GUIDANCE.)

CNS B) 2007311332 C) 2008311300 (A1652/20)
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) 2008240000 C) 2011182359 EST (A1822/20)
E) REGARDING RAPID INCREASE OF COVID-19 CASES GLOBALLY, THE INDONESIAN
GOVERNMENT ENACTED TRAVEL RESTRICTIONS POLICIES FOR
VISITORS/TRAVELERS FROM ALL COUNTRIES TO PREVENT COVID-19 OUTBREAK,
WITH FOLLOWING CONDITIONS:
1. TEMPORARILY PROHIBITED ALL FOREIGNERS FROM ENTERING/TRANSITING
WITHIN THE TERRITORY OF THE REPUBLIC OF INDONESIA, EXCEPTION FOR:
A. TEMPORARY STAY PERMIT (ITAS) OR PERMANENT STAY PERMIT (ITAP)
HOLDERS.
B. INDONESIAN DIPLOMATIC VISA OR INDONESIAN SERVICE VISA HOLDERS.
C. DIPLOMATIC STAY PERMIT OR SERVICE STAY PERMIT HOLDERS.
D. MEDICAL AID WORKERS OR FOOD SUSTENANCE WORKERS FOR HUMANITARIAN
PURPOSES.
E. FLIGHT CREW.
F. FOREIGNERS/EXPATRIATES WORKING ON STRATEGIC NATIONAL PROJECTS.
2. FOREIGNERS WHO GET THE ABOVE EXCEPTION TO ENTER THE INDONESIA
TERRITORY MUST PROVIDE THE FOLLOWING REQUIREMENTS:
A. POSSESS A VALID FOR 7 DAYS WITH A NEGATIVE SWAB PCR EXAMINATION
RESULT FOR COVID-19 (IN ENGLISH) ISSUED BY HEALTH AUTHORITY OF
RESPECTIVE COUNTRY.
B. STATEMENT OF COMPLIANCE TO THE QUARANTINE PROTOCOL FOR 14 DAYS
IN FACILITIES PROVIDED BY THE INDONESIAN GOVERNMENT OR
(SELF-QUARANTINE).
C. FILL OUT THE FORM FOR PERSONAL DATA AND HEALTH DATA THROUGH

THE
ELECTRONIC HEALTH ALERT CARD (EHAC) APPLICATION.
3. FOR VISITORS/TRAVELERS WHO HAVE TRAVELED FROM ABROAD, AN
ADDITIONAL SCREENING SHALL BE CARRIED OUT BY THE PORT HEALTH
AUTHORITY UPON ARRIVAL BY TAKING ACTION:
A. INTERVIEW/EPIDEMIOLOGICAL INVESTIGATION.
B. SYMPTOMS OBSERVATION OF COVID-19.
C. OXYGEN SATURATION EXAMINATION.
D.
FLIGHT CREWS SHALL CARRY A VALID HEALTH CERTIFICATE.
4. SUPERVISION AND QUARANTINE ACTION WILL BE CARRIED OUT BY PORT
HEALTH AUTHORITY TO A PERSON WHO INDICATE THE SYMPTOMS OF COVID-19.
FURTHER SUPERVISION AND QUARANTINE PROCEDURES WILL BE CARRIED OUT
TO
THE AIRCRAFT AND CARGO IF COVID-19 SYMPTOMS IS INDICATED. THE
AIRCRAFT WILL BE GROUNDED FOR DISINFECTION PROCEDURE AND WILL BE
ALLOWED TO OPERATE BASED ON THE LETTER ISSUED BY THE PORT HEALTH
AUTHORITY.
5. THE AIRCRAFT OPERATORS SHALL HAVE STANDARD OPERATING PROCEDURE
CONCERNING THE TREATMENT OF INFECTIOUS DISEASES.
F) GND G) UNL

ATM **B)** 2007110524 **C)** 2010112359 (A1514/20)
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
082827.00S1172417.00E RDL 074 DIST 68.3NM FM 'LMB' VOR
RMK: AFFECTED ROUTE W42, W43, A344, A587

ATM **B)** 2007010219 **C)** 2009012359 EST (A1457/20)
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' COOR 094011.51S1201814.54E
RMK : AFFECTED ROUTE W33,W43

ATM **B)** 2006240230 **C)** 2008242359 EST (A1372/20)
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 REQUIRED TO SUBMIT TO FILL COMPLETELY A HEALTH ALERT CARD
(CONTAIN TRAVEL HISTORY INFORMATION) WHICH BEEN PREPARED BY FLIGHT
CREW AND SUBMIT THE PORT HEALTH AUTHORITY UPON ARRIVAL AT INDONESIAN
AIRPORTS.
4. FOR INDONESIAN CITIZEN WHO HAVE TRAVELED FROM THE COUNTRIES
MENTIONED ABOVE, AN ADDITIONAL SCREENING SHALL BE CARRIED OUT BY
THE PORT HEALTH AUTHORITY UPON ARRIVAL BY DOING:
A. INTERVIEW/EPIDEMIOLOGICAL INVESTIGATION.
B. SYMPTOMS OBSERVATION OF COVID-19.
C. OXYGEN SATURATION EXAMINATION.
5. FOR FLIGHT CREWS WHO ARE DEPARTED FROM THE COUNTRIES MENTIONED
ABOVE SHALL CARRYING A VALID HEALTH CERTIFICATE.
6. SUPERVISION AND QUARANTINE ACTION WILL BE CARRIED OUT BY PORT
F) SFC G) UNL

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 FLIGH 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 P PROHIBITED, RESTRICTED AND DANGER AREA
8. FOR FUTHER INFORMATION, OPERATOR CAN ACCESS:
[HTTPS://WWW.AIRNAVINDONESIA.CO.ID/PROCEDURES](https://www.airnavindonesia.co.id/procedures)
 F) FL350 G) FL600

ATM	B) 2006020245 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	C) 2009012359	(A1210/20)
OTH	B) 2008210000 D) DAILY 0000-1000 E) WATER BOMBING WILL TAKE PLACE OVER CENTRAL KALIMANTAN AREA 70NM RADIUS CENTRED ON 022951.30S1125816.90E (SPT VOR/DME) RMK : ALL TFC SUBJ ATC CLR F) SFC G) 3000FT AMSL	C) 2009211000	(B1718/20)
OTH	B) 2008180102 D) AUG 18 0102-0200 0500-0700, AUG 19-NOV 18 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	C) 2011180700 EST	(B1710/20)
OTH	B) 2008130000 E) TRIGGER NOTAM - PERM AIRAC AIP AMDT 93 WEF 13 AUG 2020 CHANGES OF WAR8 ADISUTJIPTO TRAINING AREA	C) 2008262359	(B1497/20)
OTH	B) 2007311255 E) DATA RADAR SENTANI 250NM RADIUS CENTRED ON 023555.00S1400314.00E U/S DUE TO TECR F) FL245 G) FL600	C) 2008311300	(A1650/20)
NAV	B) 2008240000 D) DAILY 0000-0900 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) GND G) 12000FT AMSL	C) 2008270900	(A1812/20)
NAV	B) 2008240000 D) DAILY 0000-0900 E) PJE WILL TAKE PLACE WI 5NM RADIUS CENTRED ON 064519.00S1115700.00E (TUBAN AREA) RMK : ALL TFC SUBJ ATC CLR F) SFC G) 12000FT AMSL	C) 2008270900	(A1811/20)
NAV	B) 2008240000 D) DAILY 0000-0800	C) 2008250800	(A1825/20)

E) MIL EXER (KILAT A) WILL TAKE PLACE WI COORD AS FLW :
 070000.00S1093000.00E - 070000.00S1120000.00E - 093000.00S1120000.00E
 - 093000.00S1093000.00E - 070000.00S1093000.00E
 RMK : ALL TFC SUBJ ATC CLR
 F) 5000FT AMSL G) FL250

NAV B) 2008232130 C) 2008241200 (B1720/20)
 D) 23 2130-2300, 24 1030-1200
 E) PJE WILL TAKE PLACE WI 2NM RADIUS CENTRED ON 101016.09S1234027.02E
 (EL TARI AP)
 RMK: ALL ACFT REQ TO AVOID THIS AREA
 F) SFC G) 1200FT AMSL

NAV B) 2008210305 C) 2009212359 (A1829/20)
 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 (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

NAV B) 2008210200 C) 2008310800 (A1823/20)
 D) DAILY 0200-0800
 E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:
 013449.47N1244841.51E - 013541.66N1245019.88E - 013413.00N1245038
 .43E
 - 013410.66N1245021.60E - 013403.70N1244910.81E -
 013449.47N1244841.51E
 RMK: ALL TFC SUBJ ATC CLR
 F) GND G) 2000FT AMSL

NAV B) 2008132300 C) 2010130900 (A1772/20)
 D) AUG 13 2300-2359 AUG 14 - OCT 12 0000-0900 2300-2359 OCT 13
 0000-0900
 E) AERIAL SURVEY ACT WILL TAKE PLACE WI 0,86NM RADIUS CENTRED ON
 013158.73N1245859.95E
 UPPER TERRAIN ELEVATION 919FT
 RMK: ALL TFC SUBJ ATC CLR
 F) GND G) 492FT AGL

NAV B) 2008120000 C) 2008311400 (B1671/20)
 D) DAILY 0000-1400
 E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI 1.7NM RADIUS
 CENTRED ON AS FLW:
 1. 075838.90S1123802.00E (MALANG TOWN)
 2. 075216.60S1123136.50E (BATU CITY)
 3. 073828.50S1125423.60E (PASURUAN TOWN)
 4. 080806.30S1131318.60E (LUMAJANGTOWN)
 UPPER TERRAIN ELEVATION 2900FT
 RMK: ALL ACT ARE CTN AND ALERT OR SUBJ BY ATC CLR
 F) GND G) 330FT AGL

NAV B) 2008110100 C) 2009100830 (B1661/20)
 D) DAILY 0100-0830
 E) AIRSPACE RESERVATION FOR AERIAL PHOTO FLT WILL TAKE PLACE WI COORD
 AS FLW : 034609.19N1170443.34E - 033006.68N1170503.08E -
 032817.76N1163408.02E - 034555.16N1163402.03E - 034609.19N1170443.34E
 RMK : ALL TFC SUBJ ATC CLR
 F) SFC G) 3000FT AMSL

NAV B) 2008102300 C) 2008311500 (B1654/20)
 D) DAILY 2300-1500
 E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI 0.16NM RADIUS
 CENTRED ON AS FLW:
 1. 072131.20S1103202.70E (EXIT TOLL SALATIGA)
 2. 073138.10S1103755.70E (TOLL GATE BOYOLALI)
 3. 072557.70S1105840.90E (TOLL GATE SRAGEN)
 4. 073420.80S1104945.90E (NORTH OF KRATON SOLO)
 5. 071931.10S1103017.90E (BUNDARAN SALATIGA)
 RMK: ALL TFC AVOID THIS AREA

F) GND G) 330FT AMSL

NAV B) 2008102300 C) 2008311400 (B1664/20)
D) DAILY 2300-1400
E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE WI 0.162NM RADIUS CENTRED ON AS FLW :
1. 065818.90S1100256.60E (KALIKUTO)
2. 065806.30S1101706.00E (EXIT TOLL KALIWUNGU)
3. 065915.20S110190140E (TOLL GATE KALIKANGKUNG)
4. 070357.60S1102552.70E (TOLLGATE BANYUMANIK)
5. 070747.60S 1102528.00E (REST AREA 429 UNGARAN)
6. 065805.10S1102542.50E (KOTA LAMA)
7. 064827.80S1105031.20E (ALUN-ALUN KUDUS)
8. 065342.10S1103818.10E (ALUN-ALUN DEMAK)
9. 065808.90S1112447.90E (ALUN-ALUN BLORA)
10. 064221.40S1112056.60E (ALUN-ALUN REMBANG)
11. 070034.50S1102806.70E (TRANSMART MAJAPAHIT)
12. 065807.70S1101721.50E (MANGKANG)
13. 065704.70S1102850.60E (GENUK DEMAK)
14. 070521.30S1101818.40E (KENDAL)
15. 071413.10S1102709.40E (TOLL GATE UNGARAN BAWEN)
16. 065320.40S1093955.30E (STASIUN PEKALONGAN)
RMK: ALL TFC AVOID THIS AREA
F) GND G) 330FT AMSL

NAV B) 2008092300 C) 2008311500 (B1648/20)
D) DAILY 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) 2008060000 C) 2008300800 (B1618/20)
D) DAILY 0000-0800, EXC MON AND TUE
E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:
1. 2NM RADIUS CENTRED ON 075803.56S1104957.06E (WONOGIRI RESERVOIRS) UPPER TERRAIN ELEVATION 774FT
2. 2NM RADIUS CENTRED ON 074037.54S1104903.05E (SUKOHARJO AREA) UPPER TERRAIN ELEVATION 311FT
3. 2NM RADIUS CENTRED ON 073638.88S1105610.87E (LALUNG RESERVOIR) UPPER TERRAIN ELEVATION 472FT
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 6000FT AGL

NAV B) 2008010000 C) 2010311000 (B1556/20)
D) SAT-SUN 0000-1000
E) UNMANNED AREA VEHICLE (UAV) WILL TAKE PLACE WI 0.53NM RADIUS CENTRED ON 075458.00S1103341.70E (GADING AIRFORCE BASE) UPPER TERRAIN ELEVATION 468FT
RMK:ALL TFC SHALL AVOID THIS AREA AND SUBJ ATC CLR
F) GND G) 263FT AGL

NAV B) 2008010000 C) 2010311000 (B1557/20)
D) 0000-1000
E) UNMANED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI 0.37NM RADIUS CENTRED ON 074540.30S1101614.40E(SIDOREJO GODEAN AREA) UPPER TERRAIN ELEVATION 360FT
RMK : ALL TFC SHALL AVOID THIS AREA AND SUBJ ATC CLR
F) GND G) 263FT AGL

NAV B) 2007290730 C) 2010281000 (B1534/20)
D) EVERY WED 0730-1000
E) AEROTOWING BY C182 WILL TAKE PLACE WITHIN 1NM RADIUS CENTRED ON 074722.11S1102536.24E (SOUTH PATTERN OF ADISUTJIPTO AP) UPPER TERRAIN ELEVATION : 377FT
RMK : ALL TFC SUBJ ATC CLR

F) GND G) 2500FT AGL

NAV B) 2007190000 C) 2008310930 (B1479/20)
D) DAILY 0000-0930
E) PARAGLIDING ACT WILL TAKE PLACE 2 NM RADIUS CENTRED ON
000558.13S1153031.34E (ICE LAKAN BILEM MOUNTAINS)
RMK: ALL ACFT ARE CTN AND ALERT OR SUBJ ATC CLR
F) GND G) 2000FT AMSL

NAV B) 2007110300 C) 2010110900 (B1432/20)
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) 2007072330 C) 2009300100 (A1455/20)
D) JUL 07-08 14-15 21-22 28-29,
AUG 04-05 11-12 18-19 25-26,
SEP 01-02 08-09 15-16 22-23 29-30 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) 2007072330 C) 2010071830 (A1493/20)
D) 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 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) 2007072300 C) 2009300100 (A1476/20)
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 APBALLOON
SPECIFICATION :WEIGHT : 0.6KG
COLOUR : WHITE
DIAMETER : 1.5M
RMK: ALL TFC SHALL OBS
F) SFC G) UNL

NAV B) 2007010000 C) 2009300800 (B1297/20)
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) 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) 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) 2006102300 C) 2009100930 (A1267/20)
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

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

END OF DOCUMENT