

**NEGARA BRUNEI DARUSSALAM**

**AERONAUTICAL INFORMATION**

<b>FIR</b>		<b>PRE-FLIGHT INFORMATION BULLETIN</b>			
Briefing Id	B0700003	Date/Time	07NOV20 1523		
Period		08NOV20 0000 TO 08NOV20 2359			
Briefing includes <b>ASHTAM NOTAM</b> 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				





A. 042902.51N 1135951.38E  
042905.51N 1140002.68E  
042904.35N 1140014.26E  
042852.43N 1140021.48E  
042832.17N 1140019.70E  
042831.04N 1135955.06E  
B. 042803.98N 1140015.86E  
042801.93N 1140025.60E  
042752.29N 1140023.44E  
042754.43N 1140013.82E  
F) SFC G) 330FT AGL

NAV B) 2010210000 C) 2011140800 (B0784/20)  
D) OCT 21-NOV 14 0000-0400 0600-0800  
E) UAV ACT WILL TAKE PLACE WI RAD 200M CENTRED ON COORD:-  
1.043323N1142509E  
2.043958N1142853E  
3.043844N1142719E  
4.043908N1142814E  
5.043944N1142829E  
6.043954N1142842E  
(WATER PUMP STATION, BADAS)  
F) GND G) 100FT AGL

NAV B) 2010170000 C) 2012160900 (D1034/20)  
D) 0000-0900  
E) UA ACT WILL TAKE PLACE WI THE FLW COORD:  
031540.08N 1130330.22E - 031632.15N 1130301.43E -  
031753.09N 1130531.51E - 031659.35N 1130555.71E  
(TANJUNG KIDURONG,BINTULU,SARAWAK)  
RMK:ACT SUBJ ATC  
F) SFC G) 330FT AMSL

NAV B) 2010160100 C) 2011300400 (B0773/20)  
D) OCT 16 19 23 26 30 0100-0400  
NOV 2 6 9 13 16 20 23 27 30 0100-0400  
E) UAV ACT WILL TAKE PLACE CENTRED ON COORD 050029N1150353E (RUKUN AL  
YAQUEEN CONTRUCTION SITE).  
F) GND G) 200FT AGL

NAV B) 2010080100 C) 2012310900 (D0970/20)  
D) 0100-0900  
E) UA ACT WILL TAKE PLACE WI THE FLW COORD:  
041819.90N 1175507.33E - 041805.54N 1175400.07E -  
041723.91N 1175403.34E - 041730.25N 1175508.14E  
(BATU 5,JALAN SIN ON,TAWAU,SABAH)  
RMK:ACT SUBJ ATC  
F) SFC G) 1000FT AMSL

NAV B) 2010010100 C) 2012310900 (B0652/20)  
D) OCT 1 - DEC 31 0100-0400 0600-0900  
E) UAV ACT WILL TAKE PLACE WI RAD 3500M CENTRED ON COORD 050023N1150620E  
(PULAU MUARA BESAR)  
F) GND G) 300FT AGL

NAV B) 2009290400 C) 2012312359 EST (D1027/20)  
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**

**NAV** **B) 2009290357** **C) 2012312359 EST** (D1026/20)

**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) 2008302357** **C) 2011302359** (D0870/20)

**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**

**FIR WAAF (UJUNG PANDANG FIR)**

**AERODROME INFORMATION (WAAF)**

NO INFO RECEIVED OR MATCHING THE QUERY

**FIR INFORMATION (WAAF)**



ASH: START OF VALIDITY: 2011070546 (0664)  
 A) WAAF  
 B) 2011062344  
 C) SEMERU 2633-00  
 D) S0806E11255  
 E) ORANGE ALERT  
 F) SFC/FL140 VA NOT IDENTIFIABLE FM SATELLITE DATA  
 G) VRB05KT  
 H) NIL  
 I) NIL  
 J) HIMAWARI-8  
 K) VA LAST OBS TO FL140 07/0130Z.  
 FCST VA CLD +6 HR: 07/1146Z NO VA EXP  
 FCST VA CLD +12 HR: 07/1746Z NO VA EXP  
 FCST VA CLD +18 HR: 07/2346Z NO VA EXP  
 RMK: CURRENT SATELLITE IMAGERY INDICATES THAT ASH FROM  
 VOLCANO SEMERU HAS NOW DISSIPATED. NO FURTHER REPORTS OF NEW  
 OR ONGOING ERUPTION. ADVISORY TERMINATED.

ASH: START OF VALIDITY: 2011070030 (0663)  
 A) WAAF  
 B) 2011062344  
 C) SEMERU 263-300  
 D) S0806E11255  
 E) ORANGE ALERT  
 F) SFC/FL140 S0805 E11256 - S0807 E11256 - S0809 E11255 - S0812 E11247  
 - S0805 E11247 G) MOV SW 05KT  
 H) NIL  
 I) NIL  
 J) HIMAWARI-8, CVGGM  
 K) DISCRETE VA EMISSION TO FL140 MOV SW AT 07/0020Z.  
 FCST VA CLD +6 HR: 07/0630Z NO VA EXP  
 FCST VA CLD +12 HR: 07/1230Z NO VA EXP  
 FCST VA CLD +18 HR: 07/1830Z NO VA EXP  
 RMK: VA SLIGHTLY DISCERNIBLE ON LATEST SATELLITE IMAGERY. VA  
 HEIGHT AND FORECAST BASED ON HIMAWARI-8 IMAGERY, VONA AT  
 06/2345Z AND MODEL GUIDANCE. VA EXPECTED TO DISSIPATE WITHIN  
 NEXT 6 HOURS.)

CNS B) 2011060224 C) 2011091300 (A2574/20)  
 E) RADAR HEAD PALU 250NM RADIUS CENTRED ON 004049.28S1194347.14E U/S  
 DUE TO ELECTRICAL PROBLEM

CNS B) 2010080000 C) PERM (A1980/20)  
 E) ESTABLISHMENT SECONDARY FREQUENCY 134.25MHZ FOR UPPER MAKASSAR  
 (UMKS)  
 REF AIRAC AIP SUP 37/18 DATED 06 DEC 18 PAGES 4

ATM B) 2010120740 C) 2101122359 (A2336/20)  
 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 082827.00  
 S1172417.00E RDL 074 DIST 68.3NM FM 'LMB' VOR RMK: AFFECTED ROUTE  
 W42, W43, A344, A587

ATM B) 2010080000 C) PERM (A1979/20)  
 E) NAME CODE OF SIGNIFICANT POINT SUSIL ON DOMESTIC ATS ROUTE W32 AND  
 W32N CHANGE TO KASOL  
 REF AIP VOL I AIRAC AIP AMDT 95 DATED 08 OCT 20 PAGES ENR 3.1-18,  
 ENR 3.1-19 AND ENR 4.3-9

ATM B) 2008310441 C) 2011302359 (A1909/20)  
 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) 2008310402 C) 2011302359 (A1908/20)  
 E) REF AIP VOL I AMDT 31 DATED 05 APR 12 ENR 3 ATS ROUTE  
 SIGNIFICANT POINT NDB 'PO' TEMPORARY REPLACED BY POINT 'MUSAD'  
 COOR 083226.6S1184129.9E RDL 178 DIST 0.39NM FM 'NMA' VOR  
 RMK: AFFECTED ROUTE W42,W69

ATM B) 2008270634 C) 2011272359 (A1880/20)  
 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 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) 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

**OTH**

- B) 2011050641** **C) 2011182359** (A2563/20)
- E) TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020**



CHANGES OF PROHIBITED, RESTRICTED, DANGER AND TRAINING AREA INDEX CHART

<b>OTH</b>	<b>B)</b> 2011050628 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF MILITARY EXERCISE AND TRAINING AREAS AND AIR DEFENCE IDENTIFICATION ZONE (ADIZ)	<b>C)</b> 2011182359	(A2562/20)
<b>OTH</b>	<b>B)</b> 2011050625 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF NAME CODE DESIGNATORS FOR SIGNIFICANTS POINTS	<b>C)</b> 2011182359	(A2561/20)
<b>OTH</b>	<b>B)</b> 2011050620 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF DOMESTIC ATS ROUTES	<b>C)</b> 2011182359	(A2560/20)
<b>OTH</b>	<b>B)</b> 2011050553 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF AIR TRAFFIC SERVICE AIRSPACE	<b>C)</b> 2011182359	(A2559/20)
<b>OTH</b>	<b>B)</b> 2011050550 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF AERONAUTICAL CHARTS	<b>C)</b> 2011182359	(A2558/20)
<b>OTH</b>	<b>B)</b> 2011050548 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF LIST OF RADIO NAVIGATION AIDS BY IDENTIFICATION	<b>C)</b> 2011182359	(A2557/20)
<b>OTH</b>	<b>B)</b> 2011050542 <b>E)</b> TRIGGER NOTAM - PERM AIRAC AIP AMDT 96 WEF 05 NOV 2020 CHANGES OF LOCATION INDICATORS	<b>C)</b> 2011182359	(A2556/20)
<b>OTH</b>	<b>B)</b> 2010310418 <b>E)</b> DATA RADAR SENTANI 250NM RADIUS CENTRED ON 023555.00S1400314.00E U/S DUE TO TECR	<b>C)</b> 2011301400	(A2508/20)
<b>OTH</b>	<b>B)</b> 2010080000 <b>E)</b> SIGNIFICANT POINT NUPIA COMPLETELY WITHDRAWN REF AIRAC AIP AMDT 95 WEF 08 OCT 2020 PAGE ENR 4.3-7	<b>C)</b> PERM	(A2056/20)
<b>OTH</b>	<b>B)</b> 2008180102 <b>D)</b> AUG 18 0102-0200 0500-0700, AUG 19-NOV 18 0000-0200 0500-0700 <b>E)</b> 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 <b>F)</b> GND <b>G)</b> 3000FT AMSL	<b>C)</b> 2011180700 EST	(B1710/20)
<b>NAV</b>	<b>B)</b> 2011080000 <b>D)</b> 08, 10, 12 0000-0500 <b>E)</b> SEARCH AND RESCUE EXER WILL TAKE PLACE OVER COORD AS FLW : 082806S1194719E - 082806S1195236E - 083328S1195236E - 083328S1194 719E - 082806S1194719E (LABUAN BAJO AREA) <b>F)</b> SFC <b>G)</b> 2000FT MSL	<b>C)</b> 2011120500	(B2195/20)
<b>NAV</b>	<b>B)</b> 2011050200 <b>D)</b> 05 06 19 20 0200-1000 <b>E)</b> GROUND TO AIR SHOOTING EXER WILL TAKE PLACE WI 10NM RADIUS CENTRED  ON 081631.00S1131307.00E (PANDANWANGI AREA) RMK : ALL TFC AVOID THIS AREA <b>F)</b> SFC <b>G)</b> FL270	<b>C)</b> 2011201000	(A2533/20)
<b>NAV</b>	<b>B)</b> 2010270000 <b>D)</b> DAILY 0000-0900 <b>E)</b> PARAGLIDING ACT WILL TAKE PLACE WI 1NM RADIUS CENTRED ON COORD AS FLW : 085201.00S1160719.00E (TOROK AIQ BELEQ HILL) 084930.00S1155614.00E (MEKAKI HILL) <b>F)</b> GND <b>G)</b> 1000FT AMSL	<b>C)</b> 2011300900	(B2131/20)





DES 01-02 08-09 15-16 22-23 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) 2010010000 C) 2012310800 (B1980/20)**  
**D) DAILY 0000-0800**

**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) GND G) 1000FT AMSL**

**NAV B) 2009282300 C) 2012200930 (A2186/20)**  
**D) DAILY 2300-0930**

**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) 2009240030 C) 2012240800 (B1924/20)**  
**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) 2009232300 C) 2012310830 (B1940/20)**

**D) WED 2300 - THU 0030 0700 - 0830, MON 2300 - TUE 0030 0700 - 0830,**  
**TUE 2300 - WED 0030 0700 - 0830**  
**E) PJE WILL TAKE PLACE WI 0.3NM RADIUS CENTRED ON**  
**074735.83S1102541.01E (SOUTH PATTERN ADISUTJIPTO AP)**  
**RMK : ALL TFC SUBJ ATC CLR**  
**F) GND G) 6000FT AMSL**

**NAV B) 2009230500 C) 2012230930 (A2133/20)**

**D) SEP 23 0500-0930, SEP 24 - DEC 23 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) GND G) 1250FT AMSL**

**NAV B) 2009190000 C) 2012191000 (B1914/20)**

**D) DAILY 0000-1000**  
**E) PARAGLIDING ACT WILL TAKE PLACE WI 3NM RADIUS CENTRED ON**  
**075120.30S1122946.30E (BANYAK MOUNTAIN)**  
**UPPER TERRAIN ELEVATION 4500FT**  
**RMK : ALL TFC SUBJ ATC CLR**  
**F) GND G) 6000FT AGL**

**NAV B) 2009190000 C) 2012191000 (B1915/20)**

**D) EVERY SAT AND SUN 0000-1000**

**E)** PARAGLIDING ACT WILL TAKE PLACE WI 1NM RADIUS CENTRED ON  
082050.80S1122201.70E (MODANGAN BEACH)  
UPPER TERRAIN ELEVATION 689FT  
RMK : ALL TFC SUBJ ATC CLR  
**F) GND G) 2000FT AGL**

**NAV**

**B) 2009120100** **C) 2011291000** (B1890/20)  
**D) SAT - SUN 0100-0500 0800-1000, FRI 0800-1000**  
**E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WITHIN 0.05NM RADIUS**  
CENTRED ON 080051.47S1101746.48E (BASE PARANGTRITIS)  
UPPER TERRAIN ELEVATION 17FT  
RMK : ALL TFC AVOID THIS AREA AND SUBJ ATC CLR  
**F) GND G) 147FT AGL**

END OF DOCUMENT