

**NEGARA BRUNEI DARUSSALAM**

**AERONAUTICAL INFORMATION**

**FIR**

**PRE-FLIGHT INFORMATION BULLETIN**

Briefing Id

B2800001

Date/Time

28JUN21 1421

Period

29JUN21 0000 TO 29JUN21 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	<p>B) 2106160930</p> <p>E) FLT OVERFLYING KOTA KINABALU FIR AIP MALAYSIA PAGE ENR 1.8-61 COLUMN 5 ROW 6 AMD M754 ADLEX Y446 ASISU TO READ AS M754 BRU M788 ASISU COLUMN 5 ROW 12,13,14,15 AND 16 AMD VSN TO READ AS VJN COLUMN 5 ROW 17,19 AND 21 AMD R445 TO READ AS R455 REST NC</p>	<p>C) PERM</p>	<p>(D0599/21)</p>
ATM	<p>B) 2104281447</p> <p>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.</p> <p>F) - G) -</p>	<p>C) 2107271559</p>	<p>(A1561/21)</p>
OTH	<p>B) 2106250622</p> <p>E) ALL AIRLINE OPERATORS ARE TO TAKE NOTE AND COMPLY WITH THE CIVIL AVIATION AUTHORITY OF MALAYSIA (CAAM) CIVIL AVIATION NOTICE (CAN)008/2021 ISSUED ON THE 23 JUNE 2021, ON THE SCREENING TEST REQUIREMENT TO CITIZEN AND NON-CITIZEN BFR BOARDING THE ACFT WHICH AP OF DEST IS IN MALAYSIA. CAN 008/2021 IS AVAILABLE ON CAAM WEBSITE.</p>	<p>C) 2109252359</p>	<p>(A2225/21)</p>
NAV	<p>B) 2106290300</p> <p>E) MIL SFC STATIC TARGET FRNG EXER WILL TAKE PLACE WI 5NM RADIUS CENTRED ON 05 48.30N 118 35.00E(SANDAKAN TERRITORIAL WATERS)</p> <p>F) SFC G) 10000FT AMSL</p>	<p>C) 2106290700</p>	<p>(D0632/21)</p>
NAV	<p>B) 2106290030</p> <p>D) 29 30 0030-0900</p> <p>E) UAV ACT WILL TAKE PLACE WI RAD 1300M CENTRED ON COORDS PSN 045615N1145232E (KAWASAN KEMAJUAN PETANIAN, TUNGKU)</p> <p>F) GND G) 395FT AGL</p>	<p>C) 2106300900</p>	<p>(B0417/21)</p>
NAV	<p>B) 2106272330</p> <p>D) JUNE 27-28 2330-0200 JUNE 30-JULY 01 2330-0200</p> <p>E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORDS PSN 1.045322N1145626E (KAWASAN BENDERA BESAR NEGARA, BSB) 2.045322N1145633E (TAMAN SOAS, BSB)</p> <p>F) GND G) 394FT AGL</p>	<p>C) 2107010200</p>	<p>(B0419/21)</p>
NAV	<p>B) 2106272330</p> <p>D) JUNE 27-29 2330-1000</p> <p>E) LIVE FRNG EXER WILL TAKE PLACE WI COORD CONNECTED AT :- 043842N1142759E - 043859N1142833E - 043813N1142929E - 043734N1142936E - 043647N1142830E - 043719N1142659E - 043842N1142759E (AREA C, LUMUT). RMK/ILLUMINANTS WILL BE USED DRG NGT ACT.</p> <p>F) GND G) 1500FT AGL</p>	<p>C) 2106291000</p>	<p>(B0410/21)</p>
NAV	<p>B) 2106250208</p> <p>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</p>	<p>C) 2108251559</p>	<p>(D0635/21)</p>

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) 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) 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

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH: START OF VALIDITY: 2106281030 (1741)  
A) WAAF  
B) 2106281030  
C) DUKONO 2680-10  
D)N0141E12753  
E)ORANGE ALERT  
F)SFC/FL070 N0140 E12754 - N0144 E12702 - N0210  
E12709 - N0144 E12755  
G)MOV NW 05KT  
H)NIL  
I)NIL  
J)HIMAWARI-8  
K)CONTINUOUS VA EMISSION TO FL070, LAST OBS EXT NW AT 28/0050Z  
FCST VA CLD +6 HR: 28/1630Z SFC/FL070 N0140 E12754 - N0140  
E12701 - N0207 E12711 - N0143 E12754  
FCST VA CLD +12 HR: 28/2230Z SFC/FL070 N0140 E12754 - N0134  
E12703 - N0203 E12707 - N0143 E12754  
FCST VA CLD +18 HR: 29/0430Z SFC/FL070 N0140 E12754 - N0132  
E12703 - N0200 E12706 - N0143 E12754  
RMK: VA UNIDENTIFIABLE ON LATEST SATELLITE IMAGERY DUE TO  
MET CLOUD, HOWEVER ERUPTION IS EXPECTED TO BE ONGOING. VA  
HEIGHT AND FORECAST BASED ON HIMAWARI-8 IMAGERY AND MODEL  
GUIDANCE.)

CNS B) 2106261801 C) 2106300200 (A1553/21)  
E) VHF-ER UPPER PAPUA (UPUA) FREQ 133.1 MHZ WI COVERAGE AREA RADIUS  
200NM CENTRED ON TIMIKA COOR 043159.6S1365316.2E U/S DUE TO VSAT  
PROBLEM

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

**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)** 2106170000                                      **C)** 2106302359                                      (A1266/21)  
**E)** TRIGGER NOTAM-PERM AIRAC AIP AMDT 105 WEF 17 JUN 2021 CHANGES OF LOCATION INDICATORS

**OTH**      **B)** 2106170000                                      **C)** 2106302359                                      (A1267/21)  
**E)** TRIGGER NOTAM-PERM AIRAC AIP AMDT 105 WEF 17 JUN 2021 CHANGES OF LIST OF RADIO NAVIGATION AIDS

**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)** 2106290000                                      **C)** 2106290900                                      (A1555/21)  
**D)** 0000-0400, 0500-0900  
**E)** UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE OVER MAMMINASATA  
  
AREA WITH LATERAL LIMIT 120M BOTH SIDE OF A LINE AS FLW:  
050725.41S1193120.55E - 050740.11S1193121.85E - 050753.62S1193121.99E  
- 050806.60S1193120.50E - 050816.11S1193121.85E -  
050826.84S1193128.44E - 050841.12S1193135.43E - 050854.47S1193142.06E  
- 050908.06S1193147.74E - 050934.80S1193150.04E  
RMK: - UPPER TERRAIN ELEV 122FT  
- ALL TFC SUBJ ATC CLR  
**F)** GND **G)** 328FT AGL

**NAV**      **B)** 2106280000                                      **C)** 2106301000                                      (A1227/21)  
**D)** DAILY 0000-1000

E) GROUND TO GROUND SHOOTING EXER BY YONIF RAIDER 514/SY/9/2 KOSTRAD

WILL TAKE PLACE WI 10NM RADIUS CENTRED ON 081631.00S1131307.00E

(PANDANWANGI AREA)

RMK: ALL TFC ARE REQ TO AVOID THIS AREA

F) SFC G) 5000FT AMSL

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) 2106252300 C) 2106301000 (B1045/21)

D) DAILY 2300-1000

E) GUN FIRING EXER WILL TAKE PLACE OVER AMBURAWANG AREA WI COORD AS  
FLW :

010330.59S1170000.23E - 010330.59S1170242.02E - 010508.30S1170242

.02E

- 010508.30S1170000.23E - 010330.59S1170000.23E

RMK: ALL TFC SUBJ ATC CLR

F) SFC G) 3000FT AMSL

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) 2106210000 C) 2107021500 (A1439/21)

D) DAILY 0000-1500

E) GROUND TO AIR SHOOTING EXER WILL TAKE PLACE OVER PANDANWANGI AREA

WI COORD AS FLW:

081432.48S1132223.35E - 082548.25S1132239.73E - 082548.77S1130244

.38E

- 081444.61S1130241.02E - 081432.48S1132223.35E

RMK: ALL TFC SUBJ ATC CLR

F) SFC G) FL150

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) 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) 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) 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

END OF DOCUMENT