

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

PRE-FLIGHT INFORMATION BULLETIN

FIR					
Briefing Id	B1600005	Date/Time	16JUL21 1236		
Period		17JUL21 0000 TO 17JUL21 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)** 2106160930 **C)** PERM (D0599/21)
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
 M768 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

ATM **B)** 2104281447 **C)** 2107271559 (A1561/21)
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) -

OTH **B)** 2107140905 **C)** PERM (A2494/21)
E) ALL CIVIL NON-SCHEDULED FLT OPR FALL UNDER AIP MALAYSIA GEN 1.2.5
 SHALL INDICATE THE MALAYSIAN PERMIT NR UNDER FPL ITEM 18.FAILURE
 TO INDICATE MAY CAUSE ATC TO DELAY O

OTH **B)** 2106250622 **C)** 2109252359 (A2225/21)
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.

NAV **B)** 2107170100 **C)** 2107170900 (D0618/21)
E) UA ACT WILL TAKE PLACE WI:
 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

NAV **B)** 2107170030 **C)** 2107201430 (B0476/21)
D) 17 0030-0400 0530-0900
 20 1100-1430
E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD PSN 045355N1
 145519E (JAME 'ASR HASSANIL BOLKIAH MOSQUE)
F) GND **G)** 328FT AGL

NAV **B)** 2107120100 **C)** 2107200400 (B0432/21)
D) 12 13 14 15 16 17 18 19 0100-0830
 19-20 2100-0400
E) UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORDS POSN
 045355N1145519E (JAME 'ASR HASSANIL BOLKIAH MOSQUE)
F) GND **G)** 328FT AGL

NAV **B)** 2107090000 **C)** 2107300900 (B0453/21)
D) JUL 09 11 16 18 23 25 30 0000-0330 0600-0900
E) UAV ACT WILL TAKE PLACE WI COORDS CONNECTED AT:-
 050232N1150357E - 050232N1150910E - 045841N1150905E - 045839N1150410E
 - 050232N1150357E (PULAU MUARA BESAR)

F) GND G) 400FT AGL

NAV B) 2107050000 C) 2107221559 (B0436/21)
D) 05 06 07 08 09 10 11 12 13 14 21 22 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) 2107030500 C) 2108310900 (B0446/21)
D) JULY 03 0500 - 0800
JULY 04 - 31 , AUG 01 - 31 0000 - 0400 AND 0500 - 0900
E) DRONE / UAV OPS AT THYSSENKRUPP PLANT SITE POSN JOINT LINE
044033N1142855E - 044102N1142845E - 044109N1142843E -
044122N1142842E -044157N1142851E - 044227N1142858E
F) GND G) 328FT AGL

NAV B) 2107030000 C) 2107311000 (B0447/21)
D) JULY 03-31 0000-0300 0600-1000
E) UAV ACT WILL TAKE PLACE AT BRUNEI FERTILIZER INDUSTRY PLANT AND
BRUNEI FERTILIZER INDUSTRY JETTY ALONG THE JOINT LINE COORDS:-
044030N1142900E - 044256N1142858E - 044102N1142845E - 044007N1142843E
- 044122N1142842E - 044012N1142851E - 044228N1142859E -
F) GND G) 394FT AGL

NAV B) 2107010000 C) 2108151000 (D0630/21)
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) 2107010000 C) 2108151000 (D0629/21)
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) 2107010000 C) 2107311000 (D0594/21)
D) 0000-1000
E) WBR523 ACT
RMK:
ACTIVATION OF THE AREA SUBJ TO REAL TIME COORD
F) SFC G) 2000FT AMSL

NAV B) 2107010000 C) 2107311000 (D0593/21)
D) 0000-1000
E) UNMANNED AERIAL SYS (UAS) FLT TRNG WILL TAKE PLACE ON
COORD:0607.00N 11600.00E (ROZ FALCON)
RMK: ACTIVATION OF THE AREA SUBJ TO REAL TIME COORD
F) SFC G) 1000FT AMSL

NAV B) 2107010000 C) 2107311000 (D0595/21)
D) 0000-1000
E) WBR520 ACT
RMK:
ACTIVATION OF THE AREA SUBJ TO REAL TIME COORD
F) SFC G) 5000FT AMSL

NAV B) 2106250208 C) 2108251559 (D0635/21)
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

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) 2106012003 C) 2108312359 (D0550/21)
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 010300N111400E 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) 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

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

ASH:

START OF VALIDITY: 2107160450
A) WAAF
B) 2107160450
C) DUKONO 2680-10
D)N0141E12753
E)ORANGE ALERT
F)SFC/FL080 N0135 E12804 - N0136 E12726 - N0148 E12722 - N0203 E12737
- N0148 E12811G)MOV W 05KT
H)NIL
I)NIL
J)HIMAWARI-8
K)CONTINUOUS VA TO FL080, LAST OBS EXT W AT 16/0140Z
FCST VA CLD +6 HR: 16/1050Z SFC/FL080 N0140 E12736 - N0158
E12740 - N0206 E12820 - N0143 E12826 - N0131 E12809
FCST VA CLD +12 HR: 16/1650Z SFC/FL080 N0140 E12741 - N0155
E12742 - N0206 E12825 - N0134 E12829 - N0128 E12807
FCST VA CLD +18 HR: 16/2250Z SFC/FL080 N0136 E12748 - N0152
E12745 - N0207 E12820 - N0153 E12834 - N0133 E12828
RMK: VA UNIDENTIFIABLE ON LATEST SATELLITE IMAGERY DUE TO
MET CLOUD. HOWEVER VA EMISSIONS ARE EXPECTED TO BE ONGOING.
VA HEIGHT AND MOVEMENT BASED ON HIMAWARI-8 IMAGERY AND MODEL
GUIDANCE.)

(1815)

CNS

B) 2106301125 C) 2107311300
E) RADAR HEAD PALU RADIUS 200NM CENTRED ON 004049.3S1194347.1E U/S DUE
TO ELECTRICAL PROBLEM
RMK : ADS-B SERVICE AVBL

(A1640/21)

CNS

B) 2106301118 C) 2107311300
E) RADAR HEAD WAINGAPU RADIUS 200NM CENTRED ON 094005.0S1201036.0E U/S
DUE TO TECR
RMK : ADS-B SERVICE AVBL

(A1639/21)

CNS

B) 2101280000 C) PERM
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

(A2933/20)

ATM

B) 2107060745 C) 2108051659 EST
E) IN THE CASES OF FIND OF NEW VARIAN SARS-COV-2 AND 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. INTERNATIONAL TRAVELERS WITH THE STATUS OF INDONESIAN CITIZENS
(WNI) FROM ABROAD WHO ARE ALLOWED TO ENTER INDONESIA WHILE STILL
FOLLOWING THE HEALTH PROTOCOL AS SET BY THE GOVERNMENT.
2. TEMPORARILY PROHIBITED ALL FOREIGNERS FROM ENTERING/TRANSITING
WITHIN THE TERRITORY OF THE REPUBLIC OF INDONESIA, EXCEPTION AS
FOLLOW:
A. IN ACCORDANCE WITH THE PROVISION IN THE MINISTER DECREE OF LAW
AND HUMAN RIGHT NR. PM 26 OF 2020 CONCERNING VISA AND PERMITS IN THE
NEW NORMAL.
B. IN ACCORDANCE WITH THE BILATERAL TRAVEL CORRIDOR ARRANGEMENT
(TCA) AGREEMENT
C. FOREIGNERS WITH SPECIAL CONSIDERATIONS/PERMISSION IN WRITING
FROM THE MINISTRY/INSTITUTION IN INDONESIA.
3. THE HEALTH PROTOCOL FOR INDONESIAN CITIZENS AND FOREIGNERS FROM
ALL FOREIGN COUNTRIES WHO ENTER INDONESIA, EITHER DIRECTLY OR
TRANSITING IN A FOREIGN COUNTRY MUST SHOW CERTIFICATE OR CARD OF
FULL-DOSE COVID-19 VACCINE IN PAPER AND DIGITAL FORMAT AND SHOW
NEGATIVE RESULTS THROUGH THE RT-PCR TEST IN THE COUNTRY OF ORIGIN
WHOSE SAMPLES ARE TAKEN WITHIN A MAXIMUM PERIOD OF 72 HOURS
BEFORE DEPARTURE TIME AND ATTACHED AT THE TIME HEALTH CHECK OR
E-HAC INDONESIA.

(A1669/21)

4. UPON ARRIVAL, AN RT-PCR RETEST WAS CONDUCTED FOR TRAVELLERS AND ARE REQUIRED TO UNDERGO MANDATORY QUARANTINE FOR 8 DAYS. QUARANTINE REQUIREMENTS:

A. FOR

INDONESIAN CITIZENS IN A QUARANTINE FACILITIES PROVIDED BY THE INDONESIA GOVERNMENT AND FREE OF CHARGE:

B. FOR FOREIGNERS, THE QUARANTINE FACILITIES ARE AT (HOTELS/INNS) THAT HAVE RECEIVED CERTIFICATION OF COVID-19 QUARANTINE ACCOMODATION BY THE MINISTRY OF HEALTH AND THE COST SHALL BE BORNE

BY THE TRAVELLERS OR IN THE EVENT THAT THE FOREIGNERS ARE UNABLE TO FINANCE SELF QUARANTINE AND/OR TREATMENT IN A HOSPITAL, THE

SPONSORS, THE MINISTRIES/INSTITUTIONS/STATE ENTERPRISES THAT PROVIDE CONSIDERATION FOR THE ENTRY PERMIT FOR THE FOREIGNER CAN BE HELD RESPONSIBLES

C. QUARANTINE OBLIGATIONS ARE EXCLUDED FOR FOREIGNERS HOLDING DIPLOMATIC AND SERVICE VISAS RELATED TO VISITS OFFICIAL/STATE FOREIGN OFFICIALS AT MINISTERIAL LEVEL AND HIGHER AND FOREIGNER WHO ENTER INDONESIA THROUGH THE TCA SCHEME, ACCORDING TO THE PRINCIPLE OF RECIPROCITY WHILE STILL IMPLEMENTING STRICT HEALTH PROTOCOLS.

5. AIRLINES OPERATOR ARE REQUIRED TO CHECK AND ENSURE THAT THE HEALTH REQUIREMENTS OWNED BY PASSANGERS ARE APPROPRIATE AND STILL VALID.

6. FOREIGN CIVIL AIRCRAFT CREW MUST SHOW CERTIFICATE OR CARD OF FULL-DOSE OF COVID-19 VACCINE IN PAPER AND DIGITAL FORMAT (EXCEPT FOR

TRANSIT FLIGHT OR WHO DO NOT LEAVE THE AIRCRAFT) AND SHOW NEGATIVE RESULTS THROUGH THE RT-PCR TEST IN THE COUNTRY OF ORIGIN

WHOSE SAMPLES ARE TAKEN WITHIN A MAXIMUM PERIOD OF 7 X 24 HOURS BEFORE DEPARTURE. AIR CREWS ARE PERMITTED TO DISEMBARK FROM AIRCRAFT AND WAIT OR STAY IN SPECIAL AREAS OR FACILITIES PROVIDED BY AIRCRAFT OPERATORS AND ARE NOT ALLOWED TO EXIT FROM THE SUCH AREAS

OR FACILITES.

7. INDONESIA CIVIL AIRCRAFT CREW FOR OVERSEAS DEPARTURE MUST SHOW CERTIFICATE OR CARD OF FULL-DOSE OF COVID-19 VACCINE IN PAPER AND DIGITAL FORMAT AND COMPLIES WITH THE PROVISIONS OF THE DESTINATION COUNTRY.

UPON ARRIVAL, AN RT-PCR RETEST IS CONDUCTED (EXCEPT WHO DO NOT DO

REMAIN OVER NIGHT/ON AND WHO DO NOT LEAVE THE AIRCRAFT) AND ALSO ARE REQUIRED TO UNDERGO TREATMENT AT HOSPITAL PROVIDED BY THE INDONESIA

GOVERNMENT WHEN THE HAS POSITIVE RESULT

8. THE COST OF HOSPITALIZATION AS REFERRED TO NR. 7 ABOVE FOR AIR CREW WITH THE STATUS OF INDONESIA CITIZENS IS BORNE BY THE GOVERNMENT AND FOR AIRCREW WITH THE STATUS OF FOREIGNERS WHO ARE BORNE BY INDONESIA AIRLINES OPERATORS.

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) 2107060750 C) 2108010100 (A1670/21)
E) CANCELLED AIP SUP 09/21

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) 2107170000 C) 2107170900 (A1724/21)
 E) UNMANNED AERIAL VEHICLE (UAV) ACT WILL TAKE PLACE OVER MAMMINASATA

AREA WITH LATERAL LIMIT 120M BOTH SIDE OF A LINE AS FLW:

- 050906.04S1193216.44E
 - 050906.06S1193229.97E
 - 050857.13S1193230.77E
 - 050840.40S1193234.52E
 - 050824.96S1193235.14E
 - 050812.85S1193240.30E
 - 050800.86S1193247.51E

RMK: - UPPER TERRAIN ELEV 122FT
 - ALL TFC SUBJ ATC CLR

F) GND G) 328FT AGL

NAV B) 2107170000 C) 2108130900 (B1199/21)
 D) DLY 0000-0900

E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW:
 015214.71S1131511.51E - 015213.62S1132514.40E - 015628.59S1132515
 .00E

- 015630.37S1131510.56E - 015214.71S1131511.51E

F) SFC G) 1200FT AMSL

NAV B) 2107130030 C) 2110130800 (B1180/21)
 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) 2107120300 C) 2108021500 (A1690/21)
 D) DAILY 0300-1500

E) MIL EXER WILL TAKE PLACE WI COORD AS FLW :

072800.00S1121100.00E - 080200.00S1124047.05E - 080336.04S1132848
 .09E

- 081200.00S1133700.00E - 085600.00S1133600.00E -

085600.00S1121500.00E - 072800.00S1121100.00E

RMK : ALL TFC SUBJ ATC CLR

F) SFC G) FL500

NAV B) 2107092300 C) 2109090930 (A1683/21)
 D) JUL 09 2300-2359 JUL 10 - SEP 09 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) 2107070330 C) 2108210500 (A1646/21)
 D) JUL 07 21 AUG 21 0330-0500

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) GND G) UNL

NAV B) 2107060100 C) 2110060900 (B1118/21)
 D) DAILY 0100-0900
 E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW:
 AREA A
 001514.60N1171314.40E - 001348.00N1172342.30E - 000124.00N1172215
 .80E
 - 000215.90N1171143.00E - 001514.60N1171314.40E
 AREA B
 000116.70N1172808.30E - 000121.50N1172847.60E - 000047.10N1172856
 .40E
 - 000041.00N1172814.80E - 000116.70N1172808.30E
 RMK : ALL TFC SUBJ ATC CLR
 F) SFC G) 1000FT AMSL

NAV B) 2107010000 C) 2109300800 (B1085/21)
 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) 2107010000 C) 2109300800 (B1055/21)
 D) DAILY 0000-0800
 E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW :
 021733.58S1152816.39E - 022016.37S1152816.21E - 022016.44S1152920
 .95E
 - 022049.00S1152920.91E - 022049.07S1153025.65E -
 022121.63S1153025.62E - 022121.70S1153130.35E - 022154.25S1153130
 .32E
 - 022154.32S1153235.06E - 022542.24S1153234.82E -
 022542.58S1153758.53E - 022404.90S1153758.63E - 022405.02S1154008
 .11E
 - 021839.42S1154008.42E - 021839.03S1153339.99E -
 021806.48S1153340.03E - 021806.41S1153235.29E - 021733.85S1153235
 .32E
 -
 021733.58S1152816.39E
 UPPER TERRAIN ELEVATION 432FT
 RMK : ALL TFC AVOID THIS AREA
 F) GND G) 1000FT AGL

NAV B) 2106302300 C) 2109301000 (B1056/21)
 D) DAILY 2300-1000
 E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW :
 AREA A :
 022924.01S1150454.20E - 024055.01S1150126.80E - 025511.06S1145211
 .40E
 - 024905.08S1144714.20E - 023354.09S1144728.50E -
 022924.01S1150454.20E
 AREA B :
 022915.09S1151658.70E - 022432.09S1151645.30E - 022508.04S1152431
 .70E
 - 022935.07S1152357.80E - 022915.09S1151658.70E
 UPPER TERRAIN ELEVATION 66FT
 RMK : ALL TFC AVOID THIS AREA
 F) GND G) 500FT AGL

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) 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) 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) 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

END OF DOCUMENT