

**NEGARA BRUNEI DARUSSALAM**

**AERONAUTICAL INFORMATION**

<b>FIR</b>		<b>PRE-FLIGHT INFORMATION BULLETIN</b>			
Briefing Id	B0500003	Date/Time	05MAR20 1309		
Period		06MAR20 0000 TO 06MAR20 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				

**FIR WBFC (KOTA KINABALU)****AERODROME INFORMATION (WBFC)**

NO INFO RECEIVED OR MATCHING THE QUERY

**FIR INFORMATION (WBFC)**

<b>ATM</b>	<b>B)</b> 2002141033 <b>E)</b> 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	<b>C)</b> 2005112359 EST	(A0722/20)
<b>ATM</b>	<b>B)</b> 2002140001 <b>E)</b> 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.	<b>C)</b> PERM	(D0142/20)
<b>OTH</b>	<b>B)</b> 1912050816 <b>E)</b> B737 MAX 8 OPERATION SUSPENDED TO OR FM MALAYSIA AND TRANSITING IN MALAYSIA AIRSPACE	<b>C)</b> 2003050816 EST	(A4714/19)
<b>NAV</b>	<b>B)</b> 2003052200 <b>D)</b> MAR 05 - 08 2200-0200 0900-1300 <b>E)</b> PRESENCE OF TWO (2) CAPTIVE HOT AIR BALLOONS WILL TAKE PLACE WI RAD 250M CENTERED ON 045322N1145630E (TAMAN HAJI SIR MUDA OMAR ALI SAIFUDDIEN, BANDAR SERI BEGAWAN). <b>F)</b> GND <b>G)</b> 150FT AGL	<b>C)</b> 2003081300	(B0151/20)
<b>NAV</b>	<b>B)</b> 2003050000 <b>D)</b> 0000-0900 <b>E)</b> UA ACT WILL TAKE PLACE WI COORD: 052609.91N 1190922.99E 052534.40N 1191148.83E 052345.12N 1191336.61E 052339.61N 1191111.98E 052500.08N 1190930.53E (LADANG FGVAS SAHABAT 59) <b>F)</b> SFC <b>G)</b> 700FT AMSL	<b>C)</b> 2003070900	(F0018/20)
<b>NAV</b>	<b>B)</b> 2003050000 <b>D)</b> MAR 05-07 0000-0400 <b>E)</b> UAV ACT WILL TAKE PLACE WI RAD 100M CENTRED ON COORD 045635N1145633E (LEGISLATIVE COUNCIL BUILDING). <b>F)</b> GND <b>G)</b> 328FT AGL	<b>C)</b> 2003070400	(B0185/20)
<b>NAV</b>	<b>B)</b> 2003032300 <b>D)</b> MAR 03-30 2300-1000 <b>E)</b> LIVE FRNG EXER WILL TAKE PLACE WI RAD 2000M CENTRED ON 043013N114 4746E (KAMPONG BEDAWAN, TUTONG) <b>F)</b> GND <b>G)</b> 1500FT AGL	<b>C)</b> 2003301000	(B0182/20)
<b>NAV</b>	<b>B)</b> 2003020000 <b>D)</b> MAR 02-06 09-14 16-27 30-31 0000-0430, 0600-0900 AND 1100-1559 <b>E)</b> LIVE FRNG EXER WILL TAKE PLACE AT WBD509 (BINTURAN RANGE). RMK/ILLUMINANTS WILL BE USED DRG NGT ACT. <b>F)</b> GND <b>G)</b> 12000FT AGL	<b>C)</b> 2003311559	(B0021/20)
<b>NAV</b>	<b>B)</b> 2003020000	<b>C)</b> 2003290830	(B0181/20)



D) MAR 02-29 0000-0830  
 E) UAV ACT WILL TAKE PLACE WI RAD 200M CENTRED ON COORD 044347N1143252E  
 044642N1143613E (DANAU TUTONG)  
 F) GND G) 394FT AGL

NAV B) 2003012300 C) 2003311100 (B0054/20)  
 D) MAR 01 - 31 2300 - 1100  
 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) 2003012230 C) 2003060100 (B0138/20)  
 D) MARCH 01-06 2230-0100  
 E) PJE WILL TAKE PLACE WI RAD 400M OF COORD 045618N1145457E (AIRFORCE  
 DROPZONE, RIMBA BASE). RMK/JUMP SUBJ TO ATC CLRN.  
 F) GND G) 10000FT AGL

NAV B) 2003010200 C) 2006020800 (D0218/20)  
 D) DLY 0200-0800  
 E) PARAGLIDING ACT WILL TAKE PLACE WI 01NM WI COORD  
 060048N 1161224E (BUKIT KOKOL)  
 F) GND G) 3000FT AMSL

NAV B) 2003010144 C) 2006020300 (F0022/20)  
 D) MAR 02 2300-2359, MAR 03-JUN 01 0000-0300 2300-2359,  
 JUN 02 0000-0300  
 E) PARAMOTOR ACT WILL TAKE PLACE WI 05NM RADIUS OF  
 061356N 1161139E (TUARAN AREA)  
 F) SFC G) 300FT AMSL

NAV B) 2002292330 C) 2003131000 (B0060/20)  
 D) FEB 29 - MAR 13 2330 - 1000  
 E) LIVE FRNG EXER WILL TAKE PLACE WI COORD:-  
 043842N1142759E  
 043859N1142833E  
 043813N1142928E  
 043734N1142936E  
 043647N1142830E  
 043719N1142659E  
 (AREA C, LUMUT)  
 F) GND G) 1500FT AGL

NAV B) 2002262300 C) 2003251100 (B0058/20)  
 D) FEB 26 - MAR 25 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) 2002260000 C) 2003311000 (D0189/20)  
 D) DLY 0000-1000  
 E) AERIAL SURVEY WILL TAKE PLACE AT COORDS:  
 BTN (KALABAKAN AREA) 042441.73N 1172750.98E TO  
 (SERUDONG AREA) 041834.73N 1171826.36E  
 F) SFC G) 2000FT AGL

NAV B) 2002240333 C) 2003191000 (D0186/20)  
 D) DLY 0000-1000  
 E) AERIAL SURVEY (AIRBORNE LIDAR) WILL TAKE PLACE WI :  
 013730.98N 1102723.86E - 013445.12N 1104955.77E -  
 011048.88N 1104927.56E - 011027.86N 1102547.37E  
 RMK:ACT SUBJ ATC  
 F) GND G) 2000FT AGL

NAV B) 2002050650 C) 2003151000 (D0132/20)  
D) 0000-1000  
E) AERIAL SURVEY WILL TAKE PLACE WI:  
043739.88N 1173315.27E  
045653.75N 1175637.66E  
050705.60N 1174006.29E  
044002.79N 1173003.57E  
(AREA SANDAKAN AND DANUM VALLEY)  
F) SFC G) 1500FT AMSL

NAV B) 2002050639 C) 2003151000 (D0131/20)  
D) 0000-1000  
E) AERIAL SURVEY WILL TAKE PLACE WI:  
055709.57N 1162648.79E  
055706.33N 1164305.62E  
060434.69N 1164309.61E  
060443.44N 1162651.10E  
(BTN AREA KIAU, KOTA BELUD - KUNDASANG, RANAU)  
F) SFC G) 1500FT AGL

NAV B) 2002040000 C) 2004301000 (F0013/20)  
D) 0000-1000  
E) PARAMOTOR ACT WILL TAKE PLACE WI 2NM RADIUS OF COORD  
042727.72N 1183541.28E (SEMPORNA AIRSTRIP)  
F) SFC G) 1000FT AMSL

NAV B) 2001030043 C) 2003270230 EST (F0003/20)  
D) DLY 0030-0230  
E) UA ACT WILL TAKE PLACE AT COORD 052406.35N 1183936.53E  
(PADANG TERBANG TOMANGGONG, LAHAD DATU).  
F) SFC G) 1400FT AMSL

NAV B) 1912300046 C) 2003312359 EST (D1347/19)  
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) 1912300040 C) 2003312359 EST (D1346/19)  
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: 2003050440 (9300)  
 A) WAAF  
 B) 2002130946  
 C) DUKONO 2680-10  
 D)N0141 E12753  
 E)ORANGE ALERT  
 F)SFC/FL070 N0139 E12751 - N0143 E12750 - N0157 E12811 - N0203 E12841  
 - N0156 E12924 - N0130 E12913 - N0141 E12851 - N0141 E12814  
 G)MOV E 10KT  
 H)NIL  
 I)NIL  
 J)HIMAWARI-8, GROUND REPORT  
 K)CONTINUOUS VA EMISSION TO FL070  
 FCST VA CLD +6 HR: 05/1040Z SFC/FL070 N0140 E12751 - N0144  
 E12751 - N0208 E12824 - N0214 E12916 - N0159 E12946 - N0131  
 E12932 - N0139 E12854 - N0132 E12810  
 FCST VA CLD +12 HR: 05/1640Z SFC/FL070 N0138 E12750 - N0145  
 E12750 - N0211 E12821 - N0207 E12859 - N0131 E12907 - N0117  
 E12824  
 FCST VA CLD +18 HR: 05/2240Z SFC/FL070 N0135 E12750 - N0146  
 E12750 - N0211 E12821 - N0142 E12850 - N0114 E12828  
 RMK: VA PARTIALLY DISCERNIBLE ON LATEST SATELLITE IMAGERY  
 EXT E. HEIGHT AND FORECAST BASED ON HIMAWARI-8 05/0420Z  
 IMAGERY, MENADO 05/0000Z SOUNDING AND MODEL GUIDANCE.

ASH: START OF VALIDITY: 2003050100 (9299)  
A) WAAF  
B) 2003050040  
C) SEMERU 2633-00  
D) S0806 E11255  
E) ORANGE ALERT  
F) SFC/FL130 VA NOT IDENTIFIABLE FM SATELLITE DATA  
G) WIND 240/10KT  
H) NIL  
I) NIL  
J) HIMAWARI-8, CVGHM  
K) VA REPORTED TO FL130 AT 05/0038Z  
FCST VA CLD +6 HR: 05/0700Z NOT AVBL  
FCST VA CLD +12 HR: 05/1300Z NOT AVBL  
FCST VA CLD +18 HR: 05/1900Z NOT AVBL  
RMK: CVGHM REPORTED ERUPTION TO 200M ABOVE SUMMIT. VA UNIDENTIFIABLE ON SATELLITE IMAGERY DUE TO MET CLOUD. HEIGHT AND WINDS BASED ON 04/1200Z SURABAYA SOUNDING AND MODEL GUIDANCE.

CNS B) 2002291232 C) 2004301215 (A0637/20)  
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) 2003020201 C) 2006012359 EST (A0657/20)  
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) 2001181130 C) 2004182330 EST (A0145/20)  
E) BALI EAST RADAR COMBINE ON FREQ 119.3MHZ WITH CALLSIGN BALI WEST RADAR BTN 1130-1530  
BALI EAST RADAR AND BALI WEST RADAR COMBINE ON FREQ 119.7MHZ WITH CALLSIGN BALI DIRECTOR BTN 1530-2330  
REF AIP INDONESIA VOL II AMDT 77 DATED 21 MAR 19 SUBSECTION WADD AD 2.18 ATS COMMUNICATION FACILITIES

ATM B) 2001151306 C) 2004152359 (A0118/20)  
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) 2001132000 C) 2004131100 (B0132/20)  
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) 2001020854 C) 2003312359 EST (A0015/20)  
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

OTH B) 2003050235 C) 2003060100 EST (A0687/20)  
E) FOLLOWING B0553/20 NOTAM REPLACE B0541/20 RPHI. TEMPORARY CONTINGENCY ROUTE AVAILABLE IN UJUNG PANDANG AIRSPACE TO ALL FLIGHT AFFECTED BY THE ERUPTION OF MT. TAAL. ALL OPERATORS ARE REQUIRED TO FILE FLIGHT PLAN ACCORDING TO THE DESIRED ROUTE AND ADDRESS TO WAAAZQZX AND WAAFZIZE

OTH B) 2002291215 C) 2003311215 (A0636/20)  
E) DATA RADAR SENTANI 250NM RADIUS CENTRED ON 023555.00S1400314.00E U/S DUE TO TECR  
F) FL245 G) FL600

OTH B) 2002160500 C) 2005160700 EST (B0509/20)  
D) FEB 16 0500-0700, FEB 17-MAY 16 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) 2003062300 C) 2003070100 (B0626/20)  
 E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WITHIN 0.54NM RADIUS

CENTRED ON 075500.47S1103357.29E (GADING AIR FORCE BASE)  
 UPPER TERRAIN ELEVATION 700FT  
 RMK: ALL TFC AVOID THIS AREA AND SUBJ ATC CLR  
 F) GND G) 500FT AGL

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

NAV B) 2003032300 C) 2004141000 (A0671/20)

D) MAR 03-04 2300-1000 05-07 2300-1000 1200-1500

MAR 09-13 16-20 23-27 30-31 2300-1100

APR 02-05, 07-08, 11-14 2300-1000

E) PJE WILL TAKE PLACE WITHIN 5NM RADIUS CENTRED ON

072318.16S1124718.69E (RIGHT DOWN WIND RWY 10 JUANDA AP)

RMK: ALL TFC SUBJ ATC CLR

F) GND G) 10000FT AMSL

NAV B) 2003030648 C) 2003160900 (A0667/20)

D) 03 0648-0900 2300-2359, 04-15 0000-0900 2300-2359,16 0000-0900

E) AERIAL SURVEY ACT WILL TAKE PLACE WI AREA AS FLW :

003545.00N1241430.00E - 003545.00N1242200.00E - 003030.00N1242200

.00E - 003030.00N1241430.00E - 003545.00N1241430.00E

RMK: ALL TFC SUBJ ATC CLR

F) SFC G) 3000FT AMSL

NAV B) 2003020900 C) 2003091100 (B0612/20)

D) MON-FRI 0900-1100 SAT-SUN 0100-0900

E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WITHIN 0.05NM RADIUS

CENTRED ON 074614.10S1102921.89E (CANDI RATU BOKO)

UPPER TERRAIN ELEVATION : 660FT

RMK : ALL TFC AVOID THIS AREA

F) GND G) 98FT AGL

NAV B) 2002241100 C) 2003131600 (B0567/20)

D) DAILY 1100-1600

E) MIL EXER NIGHT FLT BY KT-1B WILL TAKE PLACE WITHIN 5NM RADIUS

CENTRED ON 074412.00S1102555.00E (ADISUTJIPTO AP)

UPPER TERRAIN ELEVATION : 379FT

RMK: ALL TFC SUBJ ATC CLR

F) GND G) 6000FT AGL

NAV B) 2002170000 C) 2004170800 (B0501/20)

D) DAILY 0000-0800 EXC SAT AND SUN

E) MIL EXER WILL TAKE PLACE 20NM RADIUS CENTRED ON

073043.69S1104447.61E (ADI SOEMARMO AP)

RMK: ALL TFC SUBJ ATC CLR

F) GND G) 10000FT AMSL

NAV B) 2002042300 C) 2003120030 (B0338/20)

D) EVERY TUE WED THU 2300-0030

E) PJE WILL TAKE PLACE WITHIN 2NM RADIUS CENTRED ON

074735.83S1102541.01E (SOUTH PATTERN ADISUTJIPTO AP)

RMK: ALL TFC SUBJ ATC CLR

F) GND G) 6000FT AMSL

NAV B) 2001252300 C) 2003250100 (A0216/20)

E) ASCENT OF FREE BALLOON RAWIN SONDE WILL TAKE PLACE OVER MET STATION  
 SENTANI AP RADIUS 25NM CENTRED ON 023432.89S1403106.47E  
 BALLOON SPECIFICATION :  
 WEIGHT : 0.6KG  
 COLOUR : WHITE  
 DIAMETER : 1.5M  
 RMK: ALL TFC SHALL OBS  
 F) SFC G) UNL

NAV B) 2001120100 C) 2004120930 (B0116/20)  
 D) DAILY 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) 2001072330 C) 2004010100 (A4720/19)  
 D) JAN 07-08 14-15 21-22 28-29  
 FEB 04-05 11-12 18-19 25-26  
 MAR 03-04 10-11 17-18 24-25 31-APR 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) 2001031730 C) 2004031830 (A0026/20)  
 D) DAILY JAN 03 1730-1830 AND JAN 03-APR 03 2330-0100 0530-0630  
 1130-1300 1730-1830  
 E) ASCENT OF FREE BALLOON RASON AND PIBAL WILL TAKE PLACE RADIUS  
 13.4989NM 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) 2001010000 C) 2003300800 (B6241/19)  
 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 -021636.51S1145153.27E - 020652.52S1152630.16E  
 F) SFC G) 1000FT MSL

NAV B) 1912152300 C) 2003150900 (A4621/19)  
 D) DAILY 2300-0900  
 E) PARAGLIDING ACT WILL TAKE PLACE WI COORD AS FLW:  
 012517.20N1244929.22E - 012501.36N1244840.85E - 012613.82N1244926.62E  
 - 012517.20N1244929.22E  
 RMK: ALL TFC SUBJ ATC CLR  
 F) GND G) 2500FT MSL

NAV B) 1912142300 C) 2003100930 (A4615/19)  
 D) DAILY 2300-0400 0500-0930  
 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

END OF DOCUMENT