

NEGARA BRUNEI DARUSSALAM

AERONAUTICAL INFORMATION

FIR		PRE-FLIGHT INFORMATION BULLETIN			
Briefing Id	B2300008	Date/Time	23NOV19 1431		
Period		24NOV19 0001 TO 24NOV19 2359			
Briefing includes 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				

034641.21N 1135004.90E
ZONE 8
034857.55N 1135120.18E
035032.95N 1135048.06E
035226.30N 1135259.18E
035200.46N 1135328.05E
035010.88N 1135115.02E
034858.25N 1135141.66E
F) SFC G) 1000FT AMSL

NAV

B) 1911010200 C) 1912100900

D) NOV 01-10 0200-0900, DEC 01-10 0200-0900

(D1147/19)

E) UA WILL TAKE PLACE AT AREA BOUND BY COORD :
WPC 11 SECTION 1 (MIRI AREA)
ZONE 1

035209.47N1135258.36E

035437.81N1135419.09E

035418.92N1135431.82E

035228.35N1135344.58E

035158.46N1135308.99E

ZONE 2

035428.30N1135414.86E

035653.26N1135524.91E

035651.29N1135546.74E

035516.72N1135523.57E

035416.69N1135430.18E

ZONE 3

035642.47N1135529.33E

035757.23N1135506.72E

035908.66N1135607.97E

035853.92N1135629.30E

035749.61N1135537.46E

035645.40N1135544.04E

ZONE 4

035855.03N1135612.05E

040130.06N1135634.17E

040135.14N1135657.60E

040007.87N1135708.97E

035843.17N1135645.38E

ZONE 5

040121.83N1135638.97E

040204.63N1135624.59E

040252.13N1135655.98E

040353.61N1135702.70E

040345.29N1135723.17E

040151.59N1135715.51E

040123.05N1135701.09E

ZONE 6

040353.61N1135702.70E

040453.09N1135716.87E

040526.07N1135736.64E

040517.81N1135751.37E

040345.29N1135723.17E

ZONE 7

040526.07N1135736.64E

040624.39N1135756.09E

040741.75N1135902.00E

040725.09N1135913.37E

040517.81N1135751.37E

ZONE 8

040741.75N1135902.00E

040938.76N1140047.48E

040930.54N1140059.16E

040725.09N1135913.37E

ZONE 9

040938.76N1140047.48E

041045.87N1140108.88E

041140.25N1140220.60E

041128.65N1140232.46E

041026.08N1140121.53E

040930.54N1140059.16E

ZONE 10

041140.25N1140220.60E

041322.66N1140316.44E

041317.62N1140340.07E

041206.35N1140353.74E

041128.65N1140232.46E

ZONE 11

041322.66N1140316.44E

041458.75N1140222.82E
041522.61N1140236.99E
041422.23N1140352.01E
041317.62N1140340.07E
F) SFC G) 1000FT AMSL

NAV

B) 1911010200
D) NOV 01-10 DEC 01-10 0200-0900
E) UA WILL TAKE PLACE WI COORD:
(MIRI)
ZONE 1:
032137.05N 1132433.63E
032214.19N 1132504.06E
032318.49N 1132736.51E
032303.49N 1132750.75E
032223.95N 1132704.79E
032201.76N 1132545.52E
032125.80N 1132455.08E
ZONE 2:
032309.93N 1132728.48E
032449.84N 1132943.83E
032431.56N 1132952.50E
032258.15N 1132744.76E
ZONE 3:
032446.80N 1132937.84E
032531.27N 1133211.81E
032518.13N 1133224.13E
032444.55N 1133140.65E
032423.32N 1132949.93E
ZONE 4:
032446.80N 1132937.84E
032531.27N 1133211.81E
032518.13N 1133224.13E
032444.55N 1133140.65E
032423.32N 1132949.93E
ZONE 5:
032720.70N 1133336.65E
032842.58N 1133347.75E
032950.75N 1133445.17E
032932.49N 1133458.50E
ZONE 6:
032945.18N 1133441.00E
033117.70N 1133610.57E
033123.78N 1133700.33E
033053.87N 1133659.59E
032932.45N 1133452.91E
ZONE 7:
033117.10N 1133651.57E
033300.06N 1133710.65E
033339.14N 1133749.45E
033317.99N 1133807.32E
033115.24N 1133725.12E
033057.19N 1133700.56E
ZONE 8:
033330.19N 1133745.01E
033604.26N 1133957.51E
033517.34N 1134007.77E
033316.52N 1133800.75E
F) SFC G) 1000FT AMSL

C) 1912100900

(D1150/19)

NAV

B) 1911010200
D) NOV 01-10 DEC 01-10 0200-0900
E) UA WILL TAKE PLACE AT AREA BOUND BY COORD :
(MIRI AREA)
ZONE 12
041458.75N 1140222.82E
041600.64N 1140142.88E
041735.68N 1140134.35E
041735.69N 1140152.68E
041522.61N 1140236.99E
ZONE 13
041735.68N 1140134.35E
041849.33N 1140149.68E
042004.79N 1135947.95E
042025.02N 1145948.22E
042036.75N 1140100.60E
041826.49N 1140219.37E
041735.69N 1140152.68E

C) 1912100900

(D1148/19)

SECTION 3 ZONE 1
042021.67N 1135902.46E
042254.98N 1140021.37E
042249.60N 1140107.66E
042055.77N 1140030.65E
041949.75N 1135932.88E
SECTION 3 ZONE 2
042254.98N 1140021.37E
042526.78N 1140132.06E
042504.86N 1140149.73E
042251.10N 1140101.23E
SECTION 3 ZONE 3
042506.58N 1140130.21E
042744.81N 1140155.95E
042746.39N 1140250.86E
042451.77N 1140253.66E
F) SFC G) 1000FT AMSL

NAV

B) 1911010200

C) 1912100900

(D1139/19)

D) 0200-0900

NOV 01-10

DEC 01-10

E) UAV OPS WILL TAKE PLACE AT COORDS:

WPC04 AND WPC05

KG SG MERAH(PANTU JUNCTION)-SRI AMAN

ZONE B1-ZONE B9

01.010521.09N 1110619.00E

02.010450.25N 1110616.71E

03.010408.04N 1110903.00E

04.010442.78N 1110859.40E

05.010447.96N 1111142.29E

06.010528.45N 1111132.26E

07.010556.19N 1111319.75E

08.010641.28N 1111314.07E

09.010504.73N 1111539.02E

10.010527.65N 1111550.84E

11.010352.83N 1111804.28E

12.010420.18N 1111812.54E

13.010328.41N 1112026.66E

14.010402.52N 1112030.57E

15.010430.26N 1112234.88E

16.010448.23N 1112213.83E

17.010633.89N 1112506.62E

18.010611.93N 1112328.19E

19.010836.08N 1112641.97E

20.010853.29N 1112614.08E

SRI AMAN-BETONG

ZONE S1-S10

01.010949.86N 1112825.78E

02.011016.02N 1112809.15E

03.010722.06N 1113021.63E

04.010719.03N 1113303.71E

05.010624.58N 1113246.58E

06.010709.00N 1113342.77E

07.010651.16N 1113516.07E

08.010806.36N 1113748.22E

09.010704.00N 1113745.60E

10.011005.09N 1113911.92E

11.010931.09N 1113958.39E

12.011209.67N 1113848.09E

13.011242.93N 1113949.29E

14.011443.73N 1113813.40E

15.011501.86N 1113848.82E

16.011750.99N 1113652.55E

17.011808.99N 1113733.76E

F) SFC G) 1000FT AMSL

NAV

B) 1911010200

C) 1912100800

(D1137/19)

D) 0200 - 0800

NOV 01 - 10

DEC 01 - 10

E) UA OPS WILL TAKE PLACE AT COORDS:

MILE 4 1/2,KUCHING(NEARBY KUCHING INTERNATIONAL AIRPORT)

01.013016.84N 1102012.25E 02.013020.43N 1101955.65E

03.012937.59N 1102001.49E 04.012941.93N 1101947.27E

MILE 6 AND 7,KUCHING

01.012916.37N 1102010.74E 02.012919.22N 1101936.84E

03.012737.02N 1101951.11E 04.012744.29N 1101923.49E

MILE 10,KUCHING
01.012616.65N 1101948.81E 02.012615.64N 1101936.31E
03.012536.88N 1101931.73E 04.012535.37N 1101946.65E
05.012507.29N 1101940.40E 06.012515.74N 1101952.97E
F) SFC G) 1000FT AMSL

NAV B) 1911010200 C) 1912100800 (D1140/19)
D) NOV 01-10 DEC 01-10 0200-0800
E) UA OPS WILL TAKE PLACE AT COORDS:
WPC 2 SECTION 2
ZONE B1
012920.42N1100147.47E 012858.88N1100158.56E
012917.90N1100237.79E 012844.79N1100413.70E
012907.62N1100426.17E 012939.59N1100227.49E
ZONE B2
012907.47N1100426.14E 012845.77N1100414.89E
012844.12N1100633.08E 012903.49N1100640.53E
012922.68N1100536.75E
ZONE B3
012900.63N1100640.07E 012843.36N1100633.77E
012659.57N1100734.79E 012659.31N1100817.33E
012710.20N1100819.35E 012733.58N1100733.18E
ZONE B4
012712.29N1100820.86E 012652.58N1100815.26E
012659.23N1100916.23E 012805.40N1101036.89E
012819.49N1101023.09E 012724.04N1100928.55E
ZONE B5
012823.01N1101020.45E 012805.68N1101036.97E
012856.53N1101302.76E 012923.78N1101254.81E
ZONE 6
012913.00N1101258.38E 012842.77N1101309.95E
013007.42N1101536.33E 013026.27N1101517.78E
F) SFC G) 1000FT AMSL

NAV B) 1911010200 C) 1912100800 (D1141/19)
D) NOV 01-10 DEC 01-10 0200-0800
E) UA OPS WILL TAKE PLACE AT COORDS:
WPC 2 SECTION 1
ZONE L7 (LUNDU-BAU)
013437.66N1095349.21E 013441.78N1095320.52E
013320.99N1095319.91E 013304.48N1095417.31E
013245.85N1095429.74E 013247.61N1095455.78E
013324.77N1095434.36E 013343.44N1095336.28E
ZONE L3 (LUNDU-BAU)
013243.32N1095450.26E 013244.00N1095430.46E
013001.79N1095456.55E 013000.63N1095531.63E
013026.54N1095510.25E 013139.58N1095512.15E
WPC 2 SECTION 2
ZONE B9 (LUNDU-BAU)
013029.86N1095523.39E 012958.87N1095529.77E
012910.24N1095643.25E 012931.40N1095649.99E
ZONE B8 (LUNDU-BAU)
012930.00N1095649.13E 012910.69N1095643.04E
012848.73N1095914.50E 012832.79N1095917.54E
WPC 3 SECTION 2
ZONE B7 (LUNDU-BAU)
012848.29N1095913.42E 012831.17N1095917.36E
012852.50N1100201.40E 012910.80N1100151.87E
F) SFC G) 1000FT AMSL

NAV B) 1911010130 C) 1912100900 (D1143/19)
D) 0130-0900
NOV 01-10
DEC 01-10
E) SECTION 1 JULAU - ZONE 1,2 AND 3
01.020422.33N 1114009.48E 02.020339.24N 1113958.05E
03.020300.98N 1114519.55E 04.020339.19N 1114505.15E
05.020417.65N 1115016.66E 06.020335.70N 1115004.67E
07.020310.45N 1115430.24E
SECTION 2 SIBU - (DURIN BRIDGE OF BATANG RAJANG)
01.020847.99N 1120035.72E 02.020847.97N 1120107.66E
03.021002.95N 1120109.85E 04.021004.63N 1120036.18E
SECTION 2 SIBU - (NEARBY SIBU AIRPORT)
01.021653.54N 1115717.41E 02.021630.82N 1115734.54E
03.021705.13N 1115813.16E 04.021729.06N 1115818.16E
05.021658.72N 1115934.32E 06.021633.75N 1115933.99E
07.021711.35N 1120110.38E 08.021736.23N 1120109.30E

09.021740.76N 1120243.84E 10.021717.61N 1120308.95E
11.021826.73N 1120415.08E 12.021839.09N 1120345.71E
13.022022.20N 1120357.57E 14.021951.04N 1120425.63E
SECTION 2 SIBU - ZONE 2,3,4 AND 5
01.022022.20N 1120357.57E 02.021951.04N 1120425.63E
03.022122.92N 1120559.82E 04.022151.48N 1120527.49E
05.022443.37N 1120836.77E 06.022406.99N 1120903.61E
07.022422.81N 1121130.08E 08.022522.46N 1121106.94E
09.022659.66N 1121605.38E 10.022554.62N 1121619.01E
F) SFC G) 1000FT AMSL

NAV B) 1911010130 C) 1912100900

(D1144/19)

D) NOV 01-10 DEC 01-10 0130-0900
E) UA OPS WILL TAKE PLACE AT COORDS:
SECTION 2 SARIKEI ZONE 1,2 AND 3
01.020035.89N 1112811.93E 02.020059.01N 1112722.76E
03.020323.85N 1112908.54E 04.020230.91N 1112944.22E
05.020242.91N 1113135.25E 06.020345.97N 1113141.27E
07.020254.55N 1113419.91E 08.020157.99N 1113402.67E
SECTION 2 SARIKEI ZONE 4,5 AND 6
01.020254.55N 1113419.91E 02.020157.99N 1113402.67E
03.020144.50N 1113701.18E 04.020239.08N 1113633.47E
05.020425.51N 1113851.65E 06.020316.07N 1113856.38E
07.020328.63N 1113956.17E 08.020439.16N 1114013.78E
F) SFC G) 1000FT AMSL

NAV B) 1911010130 C) 1912100900

(D1145/19)

D) NOV 01-10 DEC 01-10 0130-0900
E) UAV OPS WILL TAKE PLACE AT COORDS:
SIBU - WPC 06
SECTION 1 SEBANGKOI ZONE 1,2,3 AND 4
01.014644.72N 1112234.90E 02.014625.77N 1112223.88E
03.014805.05N 1111954.35E 04.014824.44N 1112008.46E
05.015050.76N 1111937.36E 06.015057.76N 1111908.95E
07.015310.82N 1112030.73E 08.015238.52N 1112047.37E
09.015358.50N 1112304.04E 10.015432.52N 1112244.75E
SECTION 1 SEBANGKOI ZONE 5,6,7 AND 8
01.015358.50N 1112304.04E 02.015432.52N 1112244.75E
03.015532.24N 1112436.45E 04.015512.37N 1112523.91E
05.015734.70N 1112615.16E 06.015800.05N 1112531.05E
07.015943.14N 1112627.56E 08.015921.03N 1112719.16E
09.020035.89N 1112811.93E 10.020059.01N 1112722.76E
F) SFC G) 1000FT AMSL

NAV B) 1911010130 C) 1912100900

(D1133/19)

D) 0130 - 0900
NOV 01 - 10
DIS 01 - 10
E) UA OPS WILL TAKE PLACE AT COORDS :
D- NEARBY SIBU AIRPORT
PT 1 : 021652.33N, 1115716.22E
PT 2 : 021731.92N, 1115814.34E
PT 3 : 021703.67N, 1115928.96E
PT 4 : 021729.64N, 1115951.99E
PT 5 : 021748.24N, 1120307.51E
PT 6 : 021849.56N, 1120352.26E
PT 7 : 021849.16N, 1120417.89E
PT 8 : 021721.13N, 1120333.62E
PT 9 : 021655.04N, 1120000.34E
PT10 : 021635.92N, 1115939.83E
PT11 : 021650.37N, 1115819.53E
PT12 : 021628.38N, 1115728.72E
F) SFC G) 1000FT AMSL

NAV B) 1911010100 C) 1912100900

(D1146/19)

D) NOV 01-10 0100-0900, DEC 01-10 0100-0900
E) UAV OPS WILL TAKE PLACE AT COORDS:
2KM FROM BINTULU AIRPORT (ZONE D)
01.030640.45N 1130142.79E 02.030629.57N 1130146.74E
03.030559.45N 1130109.16E 04.030548.12N 1130111.60E
05.030536.87N 1130018.28E 06.030526.50N 1130022.24E
07.030506.92N 1125948.39E 08.030500.19N 1125956.18E
5KM FROM BINTULU AIRPORT (ZONE C1 AND C2)
01.030503.75N 1125948.86E 02.030440.01N 1125943.41E
03.030508.12N 1125839.96E 04.030443.58N 1125841.19E
05.030338.99N 1125712.30E 06.030323.71N 1125719.59E
07.030234.42N 1125531.90E 08.030223.56N 1125545.76E

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) 1909280420 C) 1912310405 (D1000/19)
 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

NAV

B) 1908300915 C) 1911290300 (F0206/19)
 D) AUG 30 2300-2359, AUG 31-NOV 28 0000-0300 2300-2359,
 NOV 29 0000-0300
 E) PARAMOTOR ACT WILL TAKE PLACE WI 5NM RADIUS OF
 061356N 1161139E (TUARAN AREA)
 F) SFC G) 300FT AMSL

NAV B) 1908300719 C) 1911290800 EST (D0917/19)
D) DLY 0200-0800
E) PARAGLIDING ACT WILL TAKE PLACE WI 1NM WI COORD
060048N 1161224E (BUKIT KOKOL)
F) GND G) 3000FT AMSL

NAV B) 1908242330 C) 1911301030 EST (F0200/19)
D) 2330-2359 0000-1030
E) PARAMOTOR ACT WILL TAKE PLACE WI 5NM RADIUS OF COORD:
055729N1164025E (RANAU AIRSTRIP)
F) SFC G) 1000FT AMSL

FIR WAAF (UJUNG PANDANG FIR)

AERODROME INFORMATION (WAAF)

NO INFO RECEIVED OR MATCHING THE QUERY

FIR INFORMATION (WAAF)

CNS B) 1911201156 C) PERM (A4366/19)
E) ZV NDB REPLACED BY POINT ZDVEE WITH COORDINATE
033942.00S1334430.00E
REF AIP VOL I AMDT 31 DATED 05 APR 12 PAGE ENR 3.1-40 AND 3.1-41

CNS B) 1910311120 C) 1912311100 (A4184/19)
E) RADAR HEAD WAINGAPU RADIUS 250NM CENTRED ON 094005.00S1201036.00E
U/S DUE TO TECR
RMK: ADS-B SERVICE AVBL
F) FL245 G) FL600

ATM B) 1911040639 C) 2001040900 (A4231/19)
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) 1910141130 C) 2001142330 EST (A4014/19)
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

OTH B) 1911200100 C) 1912031000 (A4362/19)
D) DLY 0100-1000
E) WEATHER MODIFICATION TECHNOLOGY FLT WILL TAKE PLACE WI 25NM RADIUS
CENTRED ON 080528.10S1123810.36E (BULULAWANG)
RMK: ALL TFC SUBJ ATC CLR
F) SFC G) FL130

OTH B) 1911140000 C) 2002040700 EST (B5742/19)
D) DLY 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
F) GND G) 3000FT MSL

NAV B) 1911242330 C) 1912071000 (A4298/19)
D) DLY 2330-1000
E) AERIAL SURVEY ACT WILL TAKE PLACE WI AREA AS FLW :
083909.86S1104121.52E - 081614.91S1082313.29E - 074719.43S1082515
.41E
- 061918.18S1085224.48E - 061458.78S1090146.52E -
061622.71S1102629.24E - 060332.53S1104251.19E - 055618.90S1104940

.76E
- 061319.22S1114410.04E - 062335.58S1114554.61E -
071154.26S1113800.91E - 075352.10S1110618.00E - 083354.10S1105228
.41E
- 083909.86S1104121.52E
RMK: ALL TFC SUBJ ATC CLR
F) SFC G) FL125

NAV B) 1911150100 C) 1911301000 (B5752/19)
D) DLY 0100-1000
E) AIRSPACE RESERVATION FOR AERIAL PHOTO FLT WILL TAKE PLACE WI AREA
AS FLW:
- 072438.11S1121703.66E - 072848.15S1122834.58E -
075004.34S1120255.80E - 073625.08S1115424.74E - 072438.11S1121703.66E
RMK: ALL TFC AVOID THIS AREA
F) GND G) 5000FT MSL

NAV B) 1911122300 C) PERM (A4305/19)
D) TUE 2300-WED 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 OBSERVATION
REF AIP VOL II AMDT 77 DATED 21 MAR 19 SUBSECTION WALL AD 2.11
METEOROLOGICAL INFORMATION PROVIDED
F) SFC G) UNL

NAV B) 1911122300 C) PERM (A4306/19)
D) DLY 2300-0000, 0500-0600 1100-1200
E) ASCENT OF FREE BALLOON PIBAL WILL TAKE PLACE WI 11NM RADIUS
CENTRED ON 011545.30S1165340.10E (MET STATION SULTAN AJI MUHAMMAD
SULAIMAN SEPINGGAN AP)
BALLOON SPECIFICATION :
WEIGHT : 30GRAM
COLOUR : RED
DIAMETER : 0.6M
RATE OF ASCENT BALLOON : 500FT/MINUTES
RMK : ALL TFC SHALL OBSERVATION
REF AIP VOL II AMDT 77 DATED 21 MAR 19 SUBSECTION WALL AD 2.11
METEOROLOGICAL INFORMATION PROVIDED
F) SFC G) UNL

NAV B) 1911110830 C) 2001290930 (B5691/19)
D) MON WED 0830-0930
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE 0.05NM RADIUS
CENTRED ON 074759.47S1102604.09E (AIRFORCE ACADEMY)
UPPER TERRAIN ELEVATION : 379FT AMSL
RMK: ALL TFC AVOID THIS AREA
F) GND G) 131FT AGL

NAV B) 1911062300 C) 1912310930 (B5658/19)
D) DLY 2300-0930
E) PARAMOTOR EXER WILL TAKE PLACE OVER RADIUS 2NM CENTRED ON
084137S1151600E (MERTASARI BEACH, KARANG BEACH, MATAHARI TERBIT
BEACH)
RMK: ALL TFC SUBJ ATC CLR
F) GND G) 400FT MSL

NAV B) 1911052330 C) 1911270100 (A4172/19)
D) 05-06 12-13 19-20 26-27 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

D) SEP 27 0233-1000 AND SEP 28-DEC 27 0000-1000
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI COORD AS FLW:
071539.06S1114724.00E - 071044.04S1114044.04E - 065306.00S1120939
.06E
- 065840.08S1121106.00E - 071539.06S1114724.00E
F) GND G) 500FT AGL

NAV

B) 1909010000 C) 1912010900 (B4338/19)
D) DLY 0000-0900
E) UNMANNED AERIAL VEHICLE (UAV) WILL TAKE PLACE WI AREA AS FLW:
AREA 1: 001514.60N1171314.40E - 001348.00N1172342.30E -
000124.00N1172215.80E - 000215.90N1171143.00E - 001514.60N1171314
.40E
AREA 2: 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 MSL

END OF DOCUMENT