

[PLANNING NOTAMS]

ORIGIN: WSSS/SIN (CHANGI, SINGAPORE)

UTC +08:00

A3646/19/WSSS

TWY NC2 BTN TXL N1 AND N3 CLSD DUE COMPASS SWING ACTIVITY
(25-SEP-2019 18:00 - 25-SEP-2019 22:00. CREATED 22-SEP-2019 03:23)

A3642/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
WEST OF JUNCTION TWY SC2/C6
WEST OF JUNCTION TWY SC1/L6
SOUTH OF JUNCTION TWY SC1/L6
EAST OF JUNCTION TWY SC1/L6
EAST OF JUNCTION TWY SC2/L6
(27-SEP-2019 01:00 - 27-SEP-2019 09:00. CREATED 20-SEP-2019 04:35)

A3640/19/WSSS

FLW TWY CLSD DUE WIP:
1)TWY P1 BTN TWY P4 AND TWY P5
2)TWY P4 BTN TXL P7 AND TWY P1
3)TWY P5 BTN TXL P7 AND TWY EP
4)TXL P6
5)TXL P7 BEHIND ACFT STANDS D40R, D40, D40L, E28, E27R, E27, E27L,
E26, E24R, E24 AND E24L
(27-SEP-2019 17:00 - 27-SEP-2019 22:00. CREATED 20-SEP-2019 04:24)

A3639/19/WSSS

FLW TWY CLSD DUE WIP:
1)TXL P7 BEHIND ACFT STANDS D49 AND D48
2)TWY P2 BTN TXL P7 AND TWY P1, INCLUDING JUNCTION OF TXL P7/TWY P2
(26-SEP-2019 17:00 - 26-SEP-2019 22:00. CREATED 20-SEP-2019 04:22)

A3638/19/WSSS

FLW TWY CLSD DUE WIP:
1)TWY P1 BTN TWY P4 AND TWY P5
2)TWY P4 BTN TXL P7 AND TWY P1
(25-SEP-2019 03:00 - 25-SEP-2019 07:00. CREATED 20-SEP-2019 04:19)

A3637/19/WSSS

FLW TWY CLSD DUE WIP:
1)TWY P1 BTN TWY P4 AND TWY P5
2)TWY P5 BTN TXL P7 AND TWY EP
3)TXL P6 BEHIND ACFT STAND E8
(24-SEP-2019 03:00 - 24-SEP-2019 06:00. CREATED 20-SEP-2019 04:18)

A3636/19/WSSS

FLW TWY CLSD DUE WIP:
1)TWY P4 BTN TXL P7 AND TWY P1
2)TWY P5 BTN TWY P1 AND TWY EP
(26-SEP-2019 03:00 - 26-SEP-2019 06:00. CREATED 20-SEP-2019 04:16)

A3635/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM STOPBAR AT EAST OF JUNCTION TWY NC1/TXL N1 TIL STOPBAR AT EAST OF
JUNCTION TWY NC1/WC
FM STOPBAR AT SOUTH OF JUNCTION TWY NC1/WA TURN EAST OF JUNCTION TWY
NC1/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY NC1/WA TURN WEST OF JUNCTION TWY
NC1/WA
FM STOPBAR AT NORTH OF JUNCTION TWY NC2/WA TURN WEST TIL STOPBAR AT
WEST OF JUNCTION TWY NC2/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY NC2/WA TURN WEST TIL STOPBAR AT

WEST OF JUNCTION TWY NC2/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY NC2/WA TURN EAST TIL STOPBAR AT
EAST OF JUNCTION TWY NC2/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY NC2/WA TIL STOPBAR AT NORTH OF
JUNCTION TWY NC3/WA
FM STOPBAR AT EAST OF JUNCTION TWY NC3/WA TURN NORTH TIL STOPBAR AT
NORTH OF JUNCTION TWY NC3/WA
FM STOPBAR AT EAST OF JUNCTION TWY NC3/WA TURN SOUTH TIL STOPBAR AT
SOUTH OF JUNCTION TWY NC3/WA
FM STOPBAR AT NORTH OF JUNCTION TWY NC3/WA TURN WEST TIL STOPBAR AT
WEST OF JUNCTION TWY NC3/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY NC3/WA TURN WEST TIL STOPBAR AT
WEST OF JUNCTION TWY NC3/WA BTN STOPBAR AT NORTH AND SOUTH OF
JUNCTION TWY NC3/WA
FM STOPBAR AT EAST OF JUNCTION TWY W5/NC3/WP TURN NORTH TIL STOPBAR
AT NORTH OF JUNCTION TWY W5/NC3/WP BTN NORTH AND SOUTH OF JUNCTION
TWY W5/NC3/WP
FM STOPBAR AT EAST OF JUNCTION TWY W5/NC3/WP TURN SOUTH TIL STOPBAR
AT SOUTH OF JUNCTION TWY W5/NC3/WP
(26-SEP-2019 01:00 - 26-SEP-2019 09:00. CREATED 20-SEP-2019 04:09)

A3634/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
BTN STOPBAR AT TWY W10 AND WP JUNCTION TWY SC2/WA
FM STOPBAR AT EAST OF JUNCTION TWY SC2/WA TURN SOUTH TIL STOPBAR AT
SOUTH OF JUNCTION TWY SC2/WA
FM STOPBAR AT EAST OF JUNCTION TWY SC2/WA TURN NORTH TIL STOPBAR AT
NORTH OF JUNCTION TWY SC2/WA
FM STOPBAR AT WEST OF JUNCTION TWY SC2/U3 TURN SOUTH TIL STOPBAR AT
SOUTH OF JUNCTION TWY SC2/U3
FM STOPBAR AT WEST OF JUNCTION TWY SC2/U3 TURN NORTH TIL STOPBAR AT
NORTH OF JUNCTION TWY SC2/US BTN WEST AND EAST STOPBAR AT JUNCTION
TWY SC2/U3
FM STOPBAR AT SOUTH OF JUNCTION TWY SC2/EP/E6 TIL SOUTH OF JUNCTION
TWY SC2/EP/E6
(26-SEP-2019 01:00 - 26-SEP-2019 09:00. CREATED 20-SEP-2019 04:06)

A3633/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM STOPBAR AT NORTH OF JUNCTION TWY SC1/U3 TURN WB TIL STOPBAR AT
WEST OF JUNCTION TWY SC1/U3
FM STOPBAR AT NORTH OF JUNCTION TWY SC1/U3 TURN EB TIL STOPBAR AT
EAST OF JUNCTION TWY U3/TXL U4
FM STOPBAR AT WEST OF JUNCTION TWY U3/TXL U4 TIL END OF TXL U4 NEAR
T3 SOUTH APN A21
FM STOPBAR AT NORTH OF JUNCTION TWY SC1/U3 TURN EB TIL STOPBAR AT
EAST OF JUNCTION TWY SC1/U3 BTN STOPBAR AT NORTH AND SOUTH OF
JUNCTION TWY SC2/C6
FM STOPBAR AT WEST OF JUNCTION TWY SC1/L6 TURN SOUTH TIL STOPBAR AT
SOUTH OF JUNCTION TWY SC1/L6
FM STOPBAR AT SOUTH OF JUNCTION TWY SC1/L6 TURN EAST TIL STOPBAR AT
EAST OF JUNCTION TWY SC1/L6 BTN STOPBAR AT NORTH AND SOUTH OF
JUNCTION TWY SC1/L6
FM STOPBAR AT NORTH OF JUNCTION TWY SC2/L6 TURN WEST TIL STOPBAR AT
WEST OF JUNCTION TWY SC2/L6
FM STOPBAR AT NORTH OF JUNCTION TWY SC2/L6 TURN EAST TIL STOPBAR AT
EAST OF JUNCTION TWY SC2/L6 JUNCTION TWY SC2/L6
FM STOPBAR AT WEST OF JUNCTION TWY SC1/EP TURN SOUTH TIL SOUTH OF
JUNCTION TWY SC1/EP
FM STOPBAR AT WEST OF JUNCTION TWY SC2/L6 TURN NORTH TIL NORTH OF
JUNCTION TWY SC2/EP
(27-SEP-2019 01:00 - 27-SEP-2019 09:00. CREATED 20-SEP-2019 04:03)

A3632/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM STOPBAR AT NORTH OF JUNCTION TWY NC2/WA TURN EAST TIL STOPBAR AT
EAST OF JUNCTION TWY NC2/WA BTN STOPBAR AT NORTH AND SOUTH OF
JUNCTION TWY NC2/WA
BTN STOPBAR AT EAST AND WEST OF JUNCTION TWY NC2/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY NC3/WA TIL STOPBAR AT SOUTH OF
JUNCTION TWY U1/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY U1/WA TURN SOUTH TIL STOPBAR BTN
ACFT STAND C22 AND C23
FM STOPBAR AT NORTH OF JUNCTION TWY NC1/WC TURN WEST TIL WEST OF
JUNCTION TWY NC1/WC BTN EAST AND WEST OF JUNCTION TWY NC1/WC
BTN STOPBAR OF TWY W4 AND WEST JUNCTION TWY W4/NC1/WP
FM NORTH OF JUNCTION TWY NC2/WP TURN WEST BEFORE TWY W4
FM STOPBAR AT NORTH OF JCTN TWY NC1/WC TURN EB TIL STOPBAR AT EAST OF
JUNCTION TWY NC1/WC
FM STOPBAR AT NORTH OF JUNCTION TWY NC1/WC TURN NORTH INTO NORTH OF
JUNCTION TWY W4/NC1/WP BTN NORTH AND SOUTH OF JUNCTION TWY W4/NC1/WP

FM STOPBAR AT WEST OF JUNCTION TWY NC2/WP TURN NORTH TIL NORTH OF
JUNCTION TWY NC2/WP
(27-SEP-2019 01:00 - 27-SEP-2019 09:00. CREATED 20-SEP-2019 03:58)

A3631/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
NORTH OF JUNCTION TWY NC1/WC
NORTH OF JUNCTION TWY U1/WA
WEST OF JUNCTION TWY NC2/WA
SOUTH OF JUNCTION TWY NC2/WP
NORTH OF JUNCTION TWY W5/NC3/WP
(27-SEP-2019 01:00 - 27-SEP-2019 09:00. CREATED 20-SEP-2019 03:52)

A3630/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
WEST OF JUNCTION TWY SC1/C6
SOUTH OF JUNCTION TWY SC1/C6
EAST OF JUNCTION TWY SC1/C6
NORTH OF JUNCTION TWY SC2/C6
EAST OF JUNCTION TWY SC2 /C6
NORTH OF JUNCTION TWY SC2/L6
(26-SEP-2019 01:00 - 26-SEP-2019 09:00. CREATED 20-SEP-2019 03:48)

A3629/19/WSSS

RWY 02L THR LGT U/S DUE WIP
(26-SEP-2019 01:00 - 26-SEP-2019 09:00. CREATED 20-SEP-2019 03:46)

A3628/19/WSSS

TWY STOPBAR LGT AT SOUTH OF JUNCTION TWY NC2/WA U/S DUE WIP
TWY STOPBAR AT JUNCTION TWY NC3/WA U/S DUE WIP
(26-SEP-2019 01:00 - 26-SEP-2019 09:00. CREATED 20-SEP-2019 03:44)

A3627/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM SOUTH OF JUNCTION TWY NC1/ N1 TURN EAST TIL STOPBAR AT EAST OF
JUNCTION TWY NC2/TXL N1 BTN STOPBAR AT NORTH AND SOUTH OF JUNCTION
TWY SC2/TXL N1
FM STOPBAR AT WEST OF JUNCTION TWY NC2/TXL N3 TIL STOPBAR AT EAST OF
JUNCTION TWY NC2/TXL N1
FM STOPBAR AT SOUTH OF JUNCTION TWY SC2/TXL N1 TIL STOPBAR AT NORTH
OF JUNCTION TWY NC3/TXL N1
FM STOPBAR AT NORTH OF JUNCTION TWY SC3/TXL N1 TURN EAST TIL STOPBAR
AT EAST OF JUNCTION TWY NC3/TXL N1 BTN STOPBAR AT TXL N2 AND STOPBAR
BTN ACFT STAND D35 AND D36
FM STOPBAR AT NORTH OF JUNCTION TWY NC3/TXL N1 TO SOUTHERN JUNCTION
OF TWY NC3/N1 BTN STOPBAR AT EAST AND WEST OF JUNCTION TWY NC3/TXL

N1

FM STOPBAR AT EAST OF JUNCTION TWY NC3/N1 TURN SOUTH TIL STOPBAR BTN
ACFT STAND C16 AND C17L
FM STOPBAR BTN ACFT STAND C16 AND C17L TIL STOPBAR BTN ACFT STAND D35
AND D36
FM STOPBAR AT WEST OF JUNCTION TWY NC1/TXL N1 TURN SOUTH TILSTOPBAR
AT SOUTH OF JUNCTION TWY NC1/TXL N1
FM STOPBAR AT EAST OF JUNCTION TWY NC2/TXL N1 TURN SOUTH TILSTOPBAR
AT SOUTH OF JUNCTION TWY NC2/TXL N1
FM STOPBAR BTN C16 AND C17L TIL SOUTH END OF TXL N2
(25-SEP-2019 01:00 - 25-SEP-2019 09:00. CREATED 20-SEP-2019 03:42)

A3626/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
BTN STOPBAR AT EAST OF JUNCTION TWY V8/WA AND STOPBAR AT WEST OF
JUNCTION TWY V8/WP C4 FM STOPBAR AT EAST OF JUNCTION TWY SC2/E6/EP
TIL JUNCTION TWY SC2/E6/EP
FM STOPBAR AT EAST OF JUNCTION TWY SC1/WA TURN SB TIL STOPBAR AT
SOUTH OF JUNCTION TWY SC1/WA
AT JUNCTION TWY SC1/WA U/S DUE WIP
(25-SEP-2019 01:00 - 25-SEP-2019 09:00. CREATED 20-SEP-2019 03:36)

A3625/19/WSSS

RWY 02L THR LGT U/S DUE WIP
(25-SEP-2019 01:00 - 25-SEP-2019 09:00. CREATED 20-SEP-2019 03:32)

A3624/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
EAST OF JUNCTION TWY SC2/U3
NORTH OF JUNCTION TWY SC1/U3 TXL U4
NORTH OF JUNCTION TWY S1/WA
NORTH OF JUNCTION TWY S1/U3
(25-SEP-2019 01:00 - 25-SEP-2019 09:00. CREATED 20-SEP-2019 03:28)

A3623/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
EAST OF JUNCTION TWY NC2/N1
EAST OF JUNCTION TWY NC3/TXL N1
SOUTH OF JUNCTION TWY NC3/TXL N1 BTN ACFT STAND C16 AND C17L TXL N2
(25-SEP-2019 01:00 - 25-SEP-2019 09:00. CREATED 20-SEP-2019 03:22)

A3622/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM STOPBAR AT SOUTH OF JUNCTION TWY V6/WA TURN WB TIL STOPBAR AT EAST
OF JUNCTION TWY V7/WA
FM STOPBAR AT NORTH OF TWY U2 TURN NB TIL STOPBAR AT NORTH OF
JUNCTION TWY U2/WA
FM EB STOPBAR AT TWY V7 TURN SB TIL STOPBAR AT SOUTH OF JUNCTION TWY
V7/WA BTN NORTH AND SOUTH OF JUNCTION TWY SC1/EP/E6
FM EB STOPBAR AT TWY V8/WP TURN SB TIL STOPBAR AT SOUTH OF JUNCTION
TWY W8/V8/WPC2 FM EB STOPBAR AT TWY V8/WP TURN NB TIL STOPBAR AT
NORHT OF JUNCTION TWY W8/V8/WP
FM WB STOPBAR AT TWY V8/WA TURN SB TIL STOPBAR AT SOUTH OF JUNCTION
TWY V8/WA
FM WB STOPBAR AT TWY V8/WA TURN NB TIL STOPBAR AT NORTH OF JUNCTION
TWY V8/WA BTN STOPBAR AT EAST AND WEST OF JUNCTION TWY V8/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY V8/WA TIL STOPBAR AT NORTH OF
JUNCTION TWY SC1/WA
(24-SEP-2019 01:00 - 24-SEP-2019 09:00. CREATED 20-SEP-2019 03:18)

A3621/19/WSSS

RWY 20R APCH LGT U/S DUE WIP
(24-SEP-2019 01:00 - 24-SEP-2019 09:00. CREATED 20-SEP-2019 03:14)

A3620/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
NORTH OF JUNCTION TWY SC2/WA
SOUTH OF JUNCTION TWY SC1/WA
EAST OF JUNCTION TWY SC2/WA
WEST OF JUNCTION TWY SC2/U3
NORTH OF JUNCTION TWY SC2/U3
SOUTH OF JUNCTION TWY SC1/U3
(24-SEP-2019 01:00 - 24-SEP-2019 09:00. CREATED 20-SEP-2019 03:12)

A3619/19/WSSS

RWY 02L TDZ LGT U/S DUE WIP
(24-SEP-2019 01:00 - 24-SEP-2019 09:00. CREATED 20-SEP-2019 03:09)

A3618/19/WSSS

PAPI LGT AT WEST OF RWY 20R BTN TWY M4/M5 U/S DUE WIP
(24-SEP-2019 01:00 - 24-SEP-2019 09:00. CREATED 20-SEP-2019 03:06)

A3617/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM EAST OF JUNCTION TWY WA/TXL V6 TURN SB TIL STOPBAR AT SOUTH OF
JUNCTION TWY WA/TXL V6
FM EAST OF JUNCTION TWY WA/TXL V6 TURN NB TIL STOPBAR AT NORTH OF
JUNCTION TWY WA/TXL V6 BTN STOPBAR AT SOUTH OF JUNCTION TWY SC2/EP
AND TWY SC2
FM STOPBAR AT SOUTH OF TWY U2 TURN SB TIL STOPBAR AT NORTH OF
JUNCTION TWY V8/WA
FM STOPBAR AT SOUTH OF JUNCTION TWY U2/WA TIL STOPBAR AT SOUTH OF
JUNCTION TWY WA/V7
FM STOPBAR AT SOUTH OF TWY U2 TURN NB TIL STOPBAR AT NORTH OF
JUNCTION TWY U2/WA C5
FM STOPBAR AT EAST OF TWY V7/WP/W7 TURN SB TIL STOPBAR AT SOUTH OF
JUNCTION TWY V7/WP
FM STOPBAR AT EAST OF TWY V7/WP/W7 TURN NB TIL NORTH OF JUNCTION TWY
W7/V7/WP
(23-SEP-2019 01:00 - 23-SEP-2019 09:00. CREATED 20-SEP-2019 03:03)

A3616/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
EAST OF JUNCTION TWY NC1/N1
SOUTH OF JUNCTION TWY NC1/N1
WEST OF JUNCTION TWY NC2/N1
SOUTH OF JUNCTION TWY NC2/N1
NORTH OF JUNCTION TWY NC3/ N1
WEST OF JUNCTION TWY NC3/ N1
(23-SEP-2019 01:00 - 23-SEP-2019 09:00. CREATED 20-SEP-2019 02:59)

A3615/19/WSSS

RWY 02L/20R EDGE LGT U/S DUE WIP
(23-SEP-2019 01:00 - 23-SEP-2019 09:00. CREATED 20-SEP-2019 02:55)

A3614/19/WSSS

FLW TWY CL LGT U/S DUE WIP:
FM STOPBAR AT WEST OF JUNCTION TWY NC1/N3 TURN SB TIL STOPBAR AT
SOUTH OF JUNCTION TWY NC1/TXL N1
FM STOPBAR AT SOUTH OF JUNCTION TWY NC1/TXL N1 TURN WB TIL STOPBAR AT
WEST OF JUNCTION TWY NC2/TXL N1
FM STOPBAR AT EAST OF JUNCTION TWY NC2/TXL N1 TIL STOPBAR AT EAST OF
JUNCTION TWY NC2/WA
FM WEST OF JUNCTION TWY NC2/TXL N1 TURN SB TIL STOPBAR AT SOUTH OF
JUNCTION TWY NC2/TXL N1
FM WEST OF JUNCTION TWY NC3/TXL N1 TURN NB TIL STOPBAR AT NORTH OF
JUNCTION TWY NC3/TXL N1 C3/C4/C5/C6 TWY CL LGT
FM STOPBAR AT EAST OF JUNCTION TWY NC3/WA TURN SE TIL STOPBAR AT

SOUTH OF JUNCTION TWY NC3/TXL N1 U/S DUE WIP
(23-SEP-2019 01:00 - 23-SEP-2019 09:00. CREATED 20-SEP-2019 02:49)

A3613/19/WSSS

RWY 20C SEQUENCED FLASHING LIGHTS U/S DUE WIP
(22-SEP-2019 16:30 - 23-SEP-2019 01:00. CREATED 20-SEP-2019 02:31)

A3609/19/WSSS

FLW STOPBAR LGT U/S DUE WIP:
EAST OF JUNCTION TWY SC1/WA
WEST OF JUNCTION TWY SC1/U3
WEST OF JUNCTION TWY SC2/L6
EAST OF JUNCTION TWY SC2/WP
(23-SEP-2019 01:00 - 23-SEP-2019 09:00. CREATED 20-SEP-2019 01:59)

A3575/19/WSSS

INCREASE IN BIRD ACTIVITY OVER AD DUE TO MIGRATORY SEASON
(17-SEP-2019 10:29 - 31-MAR-2020 12:00. CREATED 17-SEP-2019 10:32)

A3557/19/WSSS

TXL WD BEHIND STAND 517 CLSD FOR TEMPORARY PARKING
(16-SEP-2019 10:00 - 30-SEP-2019 16:00. CREATED 16-SEP-2019 10:25)

A3518/19/WSSS

OPERATIONAL TRIAL WILL BE CONDUCTED AT WSSS TO REDUCE IN-TRIAL
SPACING BETWEEN ARRIVALS TO FACILITATE DEPARTURES ON THE SAME RWY.
PILOTS ARE TO TAKE NOTE OF THE FOLLOWING:
1.ARRIVING ACFT CAN EXPECT CONDITIONAL LANDING OR LANDING CLEARANCES
AT SHORT FINALS
2.DEPARTING ACFT TO BE READY FOR IMMEDIATE DEPARTURE AT THE HOLDING
POINT, OR TO INFORM ATC IF NOT READY
3.ON RECEIPT TO TAKE-OFF CLR, PILOTS TO COMMENCE TAKE-OFF ROLL
WITHOUT DELAY
(16-SEP-2019 00:00 - 15-DEC-2019 23:59. CREATED 13-SEP-2019 09:22)

A3450/19/WSSS

ACFT STAND 506 CLSD DUE WIP
(26-SEP-2019 02:00 - 26-SEP-2019 09:00. CREATED 12-SEP-2019 05:05)

A3417/19/WSSS

FLW TWY CLSD DUE WIP:
1)TWY P1 BTN TWY P2 AND P4
2)TWY P3 BTN TWY P1 AND EP
3)TWY EP BTN TWY P3 AND P4
4)TWY E3 NORTH.
(22-SEP-2019 17:00 - 22-SEP-2019 22:00. CREATED 10-SEP-2019 07:23)

A3380/19/WSSS

ALL ACFT OPERATORS WITHOUT AN APPROVED SLOT ARE REMINDED NOT TO
ARR INTO CHANGI AIRPORT DUE TO INCREASE IN NON SCHEDULED FLIGHTS
ARRIVING FOR 2019 FORMULA 1 SINGAPORE GRAND PRIX EVENT. ACFT
CODE C AND BELOW WITHOUT AN APPROVED SLOT ARE REQUESTED TO ARR
INTO SELETAR AIRPORT
(18-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 06-SEP-2019 02:47)

A3322/19/WSSS

ACFT STAND D32 CLSD DUE WIP
(11-SEP-2019 09:01 - 30-SEP-2019 09:00. CREATED 03-SEP-2019 11:20)

A3314/19/WSSS

TWY EP BTN TWY E5 SOUTHBOUND AND TWY E4 SOUTHBOUND INCLUDING
TXL R3 AND TWY E5 CLSD DUE WIP.
SEP 4 6-8 11 13-15 18 20-22 25 27-29 1700-2200, OCT 2 4-6 9
1700-2200

(04-SEP-2019 17:00 - 09-OCT-2019 22:00. CREATED 03-SEP-2019 01:57)

A3222/19/WSSS

ACFT STAND D34 CLSD DUE TO WIP

(11-DEC-2019 09:01 - 26-DEC-2019 09:00. CREATED 29-AUG-2019 06:42)

A3211/19/WSSS

ACFT STAND D34 CLSD DUE TO WIP

(12-SEP-2019 02:00 - 11-DEC-2019 09:00. CREATED 28-AUG-2019 13:49)

A2922/19/WSSS

TWY SA CLSD DUE WIP

AUG 13-16 21-23 26 29-30 SEP 2-6 11-13 16-20 23-27 30 0100-0200
0830-0930

(13-AUG-2019 01:00 - 30-SEP-2019 09:30. CREATED 08-AUG-2019 09:03)

A2863/19/WSSS

REFERENCE TO AIP SINGAPORE AD-2-WSSS-

SID-1/3/5/7/9/10/13/16/18, CHANGES ARE AS FOLLOWS:

- 1) INSERT ADDITIONAL NOTE - WHEN TAKEN OFF THE SID,
AS INSTRUCTED BY ATC, REFER TO ENR 1.5, SECTION 3,
PARAGRAPH 3.2 (A) - FOR RWY 02L MNM CLIMB GRADIENT
AND
PARAGRAPH 3.4.2 - FOR RWY 20R MNM CLIMB GRADIENT
- 2) UNDER GENERAL INFORMATION:
 - I) RWY 02L
DELETE LAST LINE - SEE (ENR 1.5-4) FOR MNM CLIMB
GRADIENT CRITERIA INSERT - SID SHALL BE ON MNM
CLIMB GRADIENT OF 3.3 PERCENT.
 - II) RWY 20R
AMEND THE WORD DEPARTURES IN THE LAST PARAGRAPH
TO READ AS SID.

REST NC.

(06-AUG-2019 04:29 - PERM. CREATED 06-AUG-2019 04:30)

A2862/19/WSSS

REFERENCE TO AIP SINGAPORE AD-2-WSSS-

SID-2/4/6/8/11/12/14/15/17, CHANGES ARE AS FOLLOWS:

- 1) INSERT ADDITIONAL NOTE - WHEN TAKEN OFF THE SID,
AS INSTRUCTED BY ATC, REFER TO ENR 1.5, SECTION 3,
PARAGRAPH 3.3 (A) - FOR RWY 02C MINIMUM CLIMB
GRADIENT AND
PARAGRAPH 3.4.1 - FOR RWY 20C MINIMUM CLIMB GRADIENT
- 2) UNDER GENERAL INFORMATION:
 - I) RWY 02C
DELETE LAST LINE - SEE (ENR 1.5-4) FOR MNM CLIMB
GRADIENT CRITERIA
INSERT - SID SHALL BE ON A MNM CLIMB GRADIENT
OF 3.3 PERCENT
 - II) RWY 20C
AMEND THE WORD DEPARTURES IN THE LAST
PARAGRAPH TO READ AS SID.

REST NC.

(06-AUG-2019 04:26 - PERM. CREATED 06-AUG-2019 04:26)

A2861/19/WSSS

REFERENCE TO AIP SINGAPORE ENR 1.5, SECTION 3,

AMEND AS FOLLOWS:

- 1) PARAGRAPH 3.4.1 - ALL ACFT DEPARTURES ON RWY 20C, REGARDLESS OF ON SID OR VECTORS, SHALL BE ON A MNM CLIMB GRADIENT OF 7 PERCENT TIL REACHING OR PASSING 2500FT. THEREAFTER, THE MNM CLIMB GRADIENT SHALL BE 3.3 PERCENT.
 - 2) PARAGRAPH 3.4.2 - ALL ACFT DEPARTURES ON RWY 20R, REGARDLESS OF ON SID OR VECTORS, SHALL BE ON A MNM CLIMB GRADIENT OF 6 PERCENT TIL REACHING OR PASSING 2500FT. THEREAFTER, THE MNM CLIMB GRADIENT SHALL BE 3.3 PERCENTS.
- (06-AUG-2019 04:00 - PERM. CREATED 06-AUG-2019 04:07)

A2860/19/WSSS

REFERENCE TO AIP SINGAPORE ENR 1.5, SECTION 3,
AMEND AS FOLLOWS:

- 1) PARAGRAPH 3.2 (A) - WHEN THERE ARE NO REPORTS OF VESSEL MOVEMENT ALONG THE NORTHERN SHIPPING CHANNEL OR WHERE THE REPORTED VESSEL HEIGHT IS LESS THAN 32M AMSL, ALL ACFT DEPARTURES ON RWY 02L, REGARDLESS OF ON SID OR VECTORS, SHALL BE ON A MNM CLIMB GRADIENT OF 3.3 PERCENT.
- 2) PARAGRAPH 3.3 (A) - WHEN THERE ARE NO REPORTS OF VESSEL MOVEMENT ALONG THE NORTHERN SHIPPING CHANNEL OR WHERE THE REPORTED VESSEL HEIGHT IS LESS THAN 69M AMSL, ALL ACFT DEPARTURES ON RWY 02C, REGARDLESS OF ON SID OR VECTORS, SHALL BE ON MNM CLIMB GRADIENT OF 3.3 PERCENT.

(06-AUG-2019 03:59 - PERM. CREATED 06-AUG-2019 03:59)

A2561/19/WSSS

TYP B748 CAN ONLY DEPART FM TWY E2 ON RWY 20C DUE TO JETBLAST AFFECTING THE WORKSITE AT THE NORTHERN END. ALTERNATIVELY, TYP B748 TO DEPART FM RWY 20R

(30-NOV-2019 16:00 - 31-DEC-2019 16:00. CREATED 16-JUL-2019 03:41)

A2560/19/WSSS

TYP B748 CAN ONLY DEPART FM TWY E2 ON RWY 20C DUE TO JETBLAST AFFECTING THE WORKSITE AT THE NORTHERN END. ALTERNATIVELY, TYP B748 TO DEPART FM RWY 20R

(20-AUG-2019 01:00 - 30-NOV-2019 16:00. CREATED 16-JUL-2019 03:38)

A2532/19/WSSS

TWY EP BTN TWY E9 AND TWY E10 CLSD DUE WIP.

RMK: BOTH JUNCTIONS OF TWY EP/E9 AND TWY EP/E10 NOT AFFECTED

(15-JUL-2019 22:00 - 29-SEP-2019 22:00. CREATED 11-JUL-2019 09:55)

A2192/19/WSSS

ALL GREEN TWY CL LGTS WILL BE SWITCHED ON FOR NIGHT AND LOW VIS OPS.

PILOTS/AIRLINE OPERATORS TO FOLLOW VERBAL INSTRUCTIONS FOR TAX/TOW CLR

(17-JUN-2019 11:00 - PERM. CREATED 17-JUN-2019 02:31)

DESTINATION: URSS/AER (SOCHI, RUSSIAN FEDERATION)

UTC +03:00

G1254/19/URSS

GPS RAIM NOT AVBL FOR NPA

(23-SEP-2019 18:56 - 23-SEP-2019 19:38. CREATED 20-SEP-2019 00:16)

A4265/19/URSS

RWY 02 OCA(OCH) VALUES ESTABLISHED AS FLW:

1. OCA(H) FOR ILS Z, ILS Y, ILS X APCH:

ACFT CAT	MNM CLIMB GRADIENT FOR MISSED APCH			
	2.5 PER CENT	3 PER CENT	4 PER CENT	5 PER CENT
A	238(222)M	236(220)M	226(210)M	213(197)M
B	284(268)M	267(251)M	236(220)M	216(200)M
C	287(271)M	271(255)M	241(225)M	218(202)M
D	291(275)M	291(275)M	246(230)M	221(205)M

2. OCA(OCH) FOR DVOR Y, DVOR X APCH:

ACFT CAT	MNM CLIMB GRADIENT FOR MISSED APCH	
	2.5 PER CENT	4.8 PER CENT
A	305(290)M	275(260)M
B	310(295)M	285(270)M
C	320(305)M	300(285)M
D	325(310)M	310(295)M

3. OCA(OCH) FOR NDB APCH:

ACFT CAT	OCA(OCH)
A	415(400)M
B	490(475)M
C	540(525)M
D	545(530)M

4. OCA(OCH) FOR RNAV(GNSS) APCH:

ACFT CAT	MNM CLIMB GRADIENT FOR MISSED APCH		
	2.5 PER CENT	3.3 PER CENT	3.9 PER CENT
A	285(270)M	260(245)M	-
B	290(280)M	270(255)M	-

PART 1 OF 2

(29-JUL-2019 10:40 - 29-OCT-2019 13:00 EST. CREATED 01-AUG-2019 01:37)

A4265/19/URSS

C 300(285)M - 260(245)M

ACFT CAT D 305(290)M - 265(250)M.

RWY 06 OCA(OCH) VALUES ESTABLISHED AS FLW:

1. OCA(OCH) FOR ILS Z, ILS Y, ILS X APCH:

ACFT CAT	MNM CLIMB GRADIENT FOR MISSED APCH			
	2.5 PER CENT	3 PER CENT	4 PER CENT	5 PER CENT
A	202(190)M	194(182)M	188(176)M	179(167)M
B	209(197)M	199(187)M	191(179)M	185(173)M
C	212(200)M	203(191)M	194(182)M	188(176)M
D	212(200)M	203(191)M	197(185)M	191(179)M

2. OCA(OCH) FOR DVOR Y, DVOR X APCH:

ACFT CAT	MNM CLIMB GRADIENT FOR MISSED APCH		
	2.5 PER CENT	3.8 PER CENT	4.3 PER CENT
A	180(170)M	190(180)M	-
B	230(220)M	215(205)M	-
C	295(285)M	-	245(235)M
D	325(315)M	-	275(265)M

3. OCA(OCH) FOR RNAV(GNSS) APCH:

ACFT CAT	MNM CLIMB GRADIENT FOR MISSED APCH.			
	2.5 PER CENT	3.1 PER CENT	3.4 PER CENT	3.7 PER CENT
A	225(215)M	190(180)M	-	-
B	230(220)M	210(200)M	-	-
C	240(230)M	-	-	-
D	210(200)M	210(200)M	-	-
D	245(235)M	-	220(210)M	215(205)M.

4. OCA(OCH) FOR NDB APCH:

ACFT CAT	OCA(H)
A	435(420)
B	455(440)
C	530(520)
D	585(575).)

PART 2 OF 2

(29-JUL-2019 10:40 - 29-OCT-2019 13:00 EST. CREATED 01-AUG-2019 01:37)

A4185/19/URSS

1. DUE TO RUSSIAN LEG OF FIA FORMULA 1 WORLD CHAMPION CUP 2019 IN SOCHI CITY PARKING OF CHARTER AND SPECIAL FLT SHOULD NOT EXCEED 1HR EXC VIP FLT.

2. ACFT OPERATORS PLANNING CHARTER AND SPECIAL FLT TO SOCHI AP DRG MENTIONED PERIOD SHOULD GET RESPECTIVE SLOT FM AD OPR BFR SUBMITTING FPL EVEN IN CASE OF DLA.

3. CALCULATING FUEL BFR FLT ONE SHOULD CONSIDER POSS LONG DLA OF ARR ACFT IN HLDG AREAS AND FURTHER LEAVE FOR ALTN AD AND ALSO DLA OF DEP ACFT DUE TO REDUCED CAPACITY OF SOCHI AD.

IF POSS ACFT OPERATORS SHOULD NOT PLAN REFUELING IN SOCHI AD IN ORDER TO REDUCE ACFT SER TIME.

4. ACFT OPERATORS SHOULD NOT PLAN FLT TO SOCHI AD W0 APU.

(24-SEP-2019 21:00 - 30-SEP-2019 20:59. CREATED 01-AUG-2019 01:32)

A3544/19/URSS

REF AIP BOOK 1 PAGE AD 2.1 URSS-97 APPROACH ILS Z

RWY 02: DESIGNATION OF GOKIN WAYPOINT TO READ:

COMPULSORY FLY-BY WAYPOINT INSTEAD OF

COMPULSORY FLYOVER WAYPOINT.

(27-JUN-2019 00:00 - PERM. CREATED 01-AUG-2019 01:15)

A3543/19/URSS

REF AIP RUSSIA BOOK 1 SUP 08/19.

PAGE AD 2.1 URSS-155 GLS APCH RWY 02,

PAGE AD 2.1 URSS-157 RNAV(GNSS) APCH RWY 02:

WAYPOINT GOKIN SHOULD READ COMPULSORY FLY-BY INSTEAD OF FLYOVER WAYPOINT.

(27-JUN-2019 00:00 - PERM. CREATED 01-AUG-2019 01:15)

A3047/19/URSS

ADDITIONAL ACFT STANDS AND TAXI RTE PUT INTO OPR DRG PERIOD OF SUMMIT AND RUSSIA-AFRICA ECONOMIC FORUM.

1. ACFT STANDS LOCATED AS FLW:

- ON TWY T:

BTN TWY Z AND Z1 - STANDS T1, T2,

BTN TWY Z1 AND Z2 - STANDS T3, T4,

BTN TWY Z2 AND Z3 - STANDS T5, T6,

BTN TWY Z3 AND Y - STANDS 69T - 80T.

- ON TWY Y: ABEAM STAND 64 - STANDS 64A, 64B, 64C, 64D.

2. ACFT TAX AND PARKING ONTO STANDS:

- STANDS 69T - 80T AVBL FOR PARKING OF ACFT WITH WINGSPAN NOT MORE THAN 24M,

- ACFT PARKING ONTO STANDS 69T - 80T CARRIED OUT AFTER FOLLOW-ME CAR AS INSTRUCTED BY MARSHALLER,

- STANDS 64A, 64B, 64C, 64D AVBL FOR PARKING OF ACFT WITH WINGSPAN NOT MORE THAN 35M,

- ACFT PARKING ONTO STANDS 64A, 64B, 64C, 64D CARRIED OUT AFTER FOLLOW-ME CAR AS INSTRUCTED BY MARSHALLER,

- STANDS T1-T6 AVBL FOR PARKING OF TYPE B747-400, B777 ACFT OR LOWER CLASS ACFT,

- WHEN ACFT PARKING, NOSE WHEEL SHOULD BE LOCATED AT WHITE MARKER WHICH CROSSES TWY T CL.

- PARKING ONTO STANDS T1-T6 CARRIED OUT ONLY BY TOWING.

- TOWING OF TYPE B747-400, B777 ACFT AND LOWER CLASS ACFT PERMITTED ALONG TWY Z1, Z2, Z3, T FROM STAND 60 TO TWY Z3,

- ENGINES START-UP AND TAXIING TO LINE-UP POSITION UNDER OWN ENGINES POWER FOR B747-400, B777 ACFT TYPES AND LOWER CLASS ACFT PERMITTED ALONG TWY T THROUGH TWY V, TWY U IF THERE ARE NO PARKED ACFT ON TWY T TAXI RTE.

(20-OCT-2019 21:00 - 26-OCT-2019 21:00. CREATED 01-AUG-2019 01:07)

A2474/19/URSS

DRG SUMMIT AND FORUM RUSSIA-AFRICA 2019:

1. DUE TO LACK OF STANDS, PARKING OF ACFT CONDUCTING CHARTER AND BUSINESS AVIATION FLT SHOULD NOT BE LONGER THAN 1HR, EXC VIP FLT.
 2. FOR LONGER HALT WE RECOMMEND TO USE KRASNODAR, ANAPA AND MINERALNYY VODY AD.
 3. IN CASE OF PLANNING OF CHANGE OF ARR/DEP TIME OR DEP DLA MORE THAN 30MIN ACFT OPR SHALL GET A NEW SLOT FM AD OPR.
 4. WHEN CALCULATING FUEL QUANTITY ONE MUST CONSIDER THAT DUE TO SOCHI AD CONGESTION LONG DLA OF ARR ACFT IN HLDG AREA AND SUBSEQUENT LEAVE TO ALTN AD AND DEP DLA ARE POSS. IF POSS, ACFT AIRLINES SHALL NOT INTEND REFUELING AT SOCHI AD IN ORDER TO REDUCE ACFT HANDLING SER TIME.
 5. IN CASE OF ABSENCE OF NECESSARY TOW BAR AT SOCHI AD - OPR OF SOME ACFT TYPES SHALL HAVE SUCH EQPT ON BOARD.
- (20-OCT-2019 21:00 - 26-OCT-2019 21:00. CREATED 31-JUL-2019 23:45)

A2336/19/URSS

ACFT TAX INTO/OUT OF STAND 36B CARRIED OUT WHEN STANDS 36, 36A, 36C NOT OCCUPIED WITH ACFT.

(29-APR-2019 12:41 - 29-OCT-2019 13:00 EST. CREATED 31-JUL-2019 23:40)

A2335/19/URSS

NEW DECLARED DISTANCES DATA ESTABLISHED:

RWY 24:

- FROM TWY L: TORA 2690M, TODA 2840M, ASDA 2690M,
- FROM TWY K: TORA 2525M, TODA 2675M, ASDA 2525M,
- FROM TWY H: TORA 2377M, TODA 2527M, ASDA 2377M,
- FROM TWY S: TORA 2355M, TODA 2505M, ASDA 2355M,
- FROM TWY G: TORA 2204M, TODA 2354M, ASDA 2204M
- FROM TWY F: TORA 2004M, TODA 2154M, ASDA 2004M,
- FROM TWY E: TORA 1505M, TODA 1655M, ASDA 1505M,
- FROM TWY V: TORA 1492M, TODA 1642M, ASDA 1492M.

RWY: LDA 2745M.

(29-APR-2019 12:35 - 29-OCT-2019 13:00 EST. CREATED 31-JUL-2019 23:38)

A2333/19/URSS

TAXIING IN/OUT ACFT STAND 60 ALLOWED WHEN STAND 59 UNOCCUPIED, FOLLOW-ME GUIDANCE COMPULSORY.

(29-APR-2019 12:23 - 29-OCT-2019 13:00 EST. CREATED 31-JUL-2019 23:38)

A2332/19/URSS

ACFT STAND 36C PUT INTO OPERATION.
ACFT TAX INTO STAND 36C CARRIED OUT ONLY AFTER FOLLOW-ME CAR.
ACFT TAX INTO/OUT OF STAND 36C CARRIED OUT WHEN STANDS 34,35,36, 36A,36E,37,38 NOT OCCUPIED WITH ACFT.

(29-APR-2019 12:22 - 29-OCT-2019 13:00 EST. CREATED 31-JUL-2019 23:38)

A2331/19/URSS

MAG VAR VALUE ON AD DETERMINED AS +7 DEG (EAST).
TKOF AND LDG MAG BRG WO CHANGES:

- RWY 06 MAG BRG: 058 DEG,
- RWY 24 MAG BRG: 238 DEG,
- RWY 02 MAG BRG: 022 DEG,
- RWY 20 MAG BRG: 202 DEG.

(29-APR-2019 12:21 - 29-OCT-2019 13:00 EST. CREATED 31-JUL-2019 23:37)

A2330/19/URSS

SMR MAST ERECTED AT AD, COORD 432630N 0395650E. MAST ALT 46M.

(29-APR-2019 12:20 - 29-OCT-2019 13:00 EST. CREATED 31-JUL-2019 23:36)

A1820/19/URSS

REF AIP BOOK 1 SUP 08/19
PAGE AD 2.1 URSS-155 GLS RWY 02 CAT I
FREQ CHANGED:
1. SOCHI-APPROACH OPR ON FREQ 124.600 MHZ,
2. SOCHI-TOWER OPR ON FREQ 135.800 MHZ.
(25-APR-2019 00:00 - PERM. CREATED 31-JUL-2019 23:31)

A1815/19/URSS

REF AIP BOOK 1 SUP 08/19
PAGE AD 2.1 URSS-147, STAR RNAV RWY 02,
PAGE AD 2.1 URSS-155, IAC GLS RWY 02 CAT I,
PAGE AD 2.1 URSS-157, IAC RNAV (GNSS) RWY 02.
FL OF OVERFLYING FLW CRP CHANGED:
1. AGOY NDB (AG) : CHANGE FL090-200 TO READ FL110-200,
2. KOGUL CRP: CHANGE FL090-100 TO READ FL110-200.
(25-APR-2019 00:00 - PERM. CREATED 31-JUL-2019 23:31)

A1447/19/URSS

SUPPLEMENT 08/19 TO AIP RUSSIA BOOK 1 AD SOCHI ISSUED.
SUPPLEMENT 08/19 EFF FROM 0000 UTC ON 25 APR 2019.
SUPPLEMENT 08/19 TO AIP RUSSIA BOOK 1 PUBLISHED ON WEBSITE:
WWW.CAICA.RU/FOR ACCESS TO ANI/INTEGRATED AERONAUTICAL
INFORMATION PACKAGE OF THE RUSSIAN FEDERATION/
AIP RUSSIA BOOK 1/SUPPLEMENTS TO AIP.
(21-MAR-2019 00:00 - PERM. CREATED 31-JUL-2019 21:14)

A1122/19/URSS

SOCHI APPROACH OPR ON FREQ 124.600 MHZ.
RWY 02/20: SOCHI-TOWER OPR ON FREQ 135.800 MHZ.
REF AIP BOOK 1 PAGE AD 2.1 URSS-9,31,39,41,55,69,70,87,88,
89,90,97,99,101,103,105,107,113,139,140,147,148,157,159,160,203,
204,211,212.
(11-MAR-2019 07:00 - PERM. CREATED 31-JUL-2019 21:12)

A0884/19/URSS

RWY 06/24 AND RWY 02/20 CAT 9 FOR FIRE FIGHTING PROVIDED.
REF AIP BOOK 1 PAGE AD 2.1 URSS-2.
(22-FEB-2019 15:00 - PERM. CREATED 31-JUL-2019 21:09)

ALTERNATE: LTCG/TZX (TRABZON INTL, TURKEY)

UTC +03:00

A5068/19/LTCG

TRIGGER NOTAM-PERM AIRAC AIP AMDT 10/19 WEF 10 OCT 2019
CHANGE OF CHARTS RELATED TO TRABZON AERODROME.
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 10-SEP-2019 11:41)

A4779/19/LTCG

FIRE AND RESCUE CATEGORY UPGRATED TO 9.
(29-AUG-2019 11:47 - 30-SEP-2019 20:55. CREATED 29-AUG-2019 11:48)

A4314/19/LTCG

TRIGGER NOTAM-PERM AIRAC AIP AMDT 09/19 WEF 12 SEP 2019
CHANGES OF LTCG AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE
DATA,AD 2.3 OPERATIONAL HOURS,2.4 HANDLING SERVICES AND
FACILITIES,2.5 PASSENGER FACILITIES,2.7 SEASONAL AVAILABILITY -
CLEARING,2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS DATA,2.9 SURFACE
MOVEMENT GUIDANCE, CONTROL SYSTEM AND MARKINGS,2.12 RUNWAY PHYSICAL
CHARACTERISTICS,2.20 LOCAL TRAFFIC REGULATIONS,AD 2 LTCG
ADC,PRKG,IAC-1,IAC-2,IAC-3,IAC-4,IAC-5,IAC-6,IAC-7 .
(12-SEP-2019 00:00 - 25-SEP-2019 23:59. CREATED 06-AUG-2019 12:55)

WSJC (SINGAPORE FIR/UIR)

A3645/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012202N1034550E
GND-500FT AMSL
SEP 20 21 1601-1559, 23 25 0615-0730, 26 0600-1000, 27 28 1601-1559
(20-SEP-2019 16:01 - 28-SEP-2019 15:59. CREATED 20-SEP-2019 13:14)

A3612/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012550N1034940E (WI WSAG ATZ)
GND-200FT AMSL
SEP 21 22 0030-1000, 23 25 0615-0730, 26 0600-1000, 28 29 0030-1000
(21-SEP-2019 00:30 - 29-SEP-2019 10:00. CREATED 20-SEP-2019 02:26)

A3611/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012528N1034956E (WI WSAG ATZ)
GND-131FT AMSL
SEP 21 22 0030-1000, 23 25 0615-0730, 26 0600-1000, 28 29 0030-1000
(21-SEP-2019 00:30 - 29-SEP-2019 10:00. CREATED 20-SEP-2019 02:22)

A3610/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012648N1034730E (WI WSAG ATZ)
GND-200FT AMSL
SEP 21 0600-1000, 22 0100-0300, 23 25 0615-0730, 26 0600-1000, 28
29 0100-0300
(21-SEP-2019 06:00 - 29-SEP-2019 03:00. CREATED 20-SEP-2019 02:15)

A3606/19/WSJC

AIRBORNE GRAVITY AND MAGNETIC SURVEY WILL TAKE PLACE WI
025309.67N1032250.63E - 033249.04N1034718.29E -
023600.00N1044500.00E - 013755.28N1042553.51E -
013751.96N1040753.33E - 021423.42N1035211.46E -
021500.94N1035419.73E - 022821.94N1034836.43E -
024325.75N1032415.52E - 025309.67N1032250.63E

RMK/ACT SUBJ ATC.

SFC-6000FT AMSL
SEP 19 2300-2359, 20-28 0001-1000 2300-2359, 29 0000-1000
(19-SEP-2019 23:00 - 29-SEP-2019 10:00. CREATED 19-SEP-2019 15:35)

A3603/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE WI
012249N1035506E - 012219N1035515E - 012156N1035533E -
012106N1035520E - 012043N1035455E - 012024N1035403E -
012105N1035405E - 012134N1035416E - 012149N1035431E -
012230N1035447E (WI WSAP CTR)
GND-200FT AMSL
SEP 20 0300-0405 0615-0800 1010-1030, 23 25 0615-0745
(20-SEP-2019 03:00 - 25-SEP-2019 07:45. CREATED 19-SEP-2019 11:11)

A3601/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012217N1035009E (WI WSAP CTR).
GND-200FT AMSL
SEP 21 22 0030-1000, 23 25 0615-0730, 26 0600-1000, 28 29 0030-1000
(21-SEP-2019 00:30 - 29-SEP-2019 10:00. CREATED 19-SEP-2019 10:57)

A3599/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011638N1034807E (WI WSAP CTR)
GND-452FT AMSL
SEP 21 0600-0900, 22 0100-0900, 23 25 0615-0730, 26 0600-0900, 28
29 0100-0900
(21-SEP-2019 06:00 - 29-SEP-2019 09:00. CREATED 19-SEP-2019 10:55)

A3598/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012304N1035541E (WI WSAP CTR)
GND-100FT AMSL
SEP 21 0600-1000, 22 0100-1000, 23 25 0615-0730, 26 0600-1000,
28 29 0100-1000
(21-SEP-2019 06:00 - 29-SEP-2019 10:00. CREATED 19-SEP-2019 10:53)

A3597/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011930N1035332E (WI WSAP CTR)
GND-164FT AMSL
SEP 21 0600-1000, 22 0000-1000, 23 25 0615-0730, 26 0600-1000,
28 29 0000-1000
(21-SEP-2019 06:00 - 29-SEP-2019 10:00. CREATED 19-SEP-2019 10:49)

A3596/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011925N1035419E (WI WSAP CTR)
GND-200FT AMSL
SEP 21 0600-1400, 22 0000-1400, 23 25 0615-0730, 26 0600-1400, 28
29 0000-1400
(21-SEP-2019 06:00 - 29-SEP-2019 14:00. CREATED 19-SEP-2019 10:45)

A3595/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012650N1034942E (WI WSAG ATZ)
GND-262FT AMSL
SEP 19 20 26 28 0000-1559
(19-OCT-2019 00:00 - 28-OCT-2019 15:59. CREATED 19-SEP-2019 06:57)

A3594/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012425N1034653E
GND-394FT AMSL
SEP 21 0600-0900, 22 0100-0900, 23 25 0615-0730, 26 0600-0900, 28
29 0100-0900
(21-SEP-2019 06:00 - 29-SEP-2019 09:00. CREATED 19-SEP-2019 06:45)

A3591/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011924N1035406E (WI WSAP CTR)
GND-276FT AMSL
SEP 21 0600-1100 2300-2359, 22 0000-1100, 23 25 0615-0730, 26
0600-1100, 27 2300-2359, 28 0000-1100 2300-2359, 29 0000-1100
(21-SEP-2019 06:00 - 29-SEP-2019 11:00. CREATED 18-SEP-2019 11:24)

A3590/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011856N1035401E (WI WSAP CTR)
GND-276FT AMSL
SEP 21 0600-1100 2300-2359, 22 0000-1100, 23 25 0615-0730, 26
0600-1100, 27 2300-2359, 28 0000-1100 2300-2359, 29 0000-1100
(21-SEP-2019 06:00 - 29-SEP-2019 11:00. CREATED 18-SEP-2019 10:44)

A3589/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011821N1035309E (WI WSAP CTR)

GND-276FT AMSL
SEP 21 0600-1100 2300-2359, 22 0000-1100, 23 25 0615-0730, 26
0600-1100, 27 2300-2359, 28 0000-1100 2300-2359, 29 0000-1100
(21-SEP-2019 06:00 - 29-SEP-2019 11:00. CREATED 18-SEP-2019 10:43)

A3588/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011859N1035129E (WI WSAP CTR)
GND-295FT AMSL
SEP 21 0600-1500, 22 0000-1500, 23 25 0615-0730, 26 0600-1100, 28
29 0000-1500
(21-SEP-2019 06:00 - 29-SEP-2019 15:00. CREATED 18-SEP-2019 10:43)

A3587/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011900N1034947E (WI WSAP CTR)
GND-295FT AMSL
SEP 21 0600-1500, 22 0000-1500, 23 25 0615-0730, 26 0600-1100, 28
29 0000-1500
(21-SEP-2019 06:00 - 29-SEP-2019 15:00. CREATED 18-SEP-2019 10:43)

A3586/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012334N1035302E (WI WSAP CTR)
GND-200FT AMSL
SEP 21 0600-1559, 22 0000-1559, 23 25 0615-0730, 26 0600-0900, 28
29 0000-1559
(21-SEP-2019 06:00 - 29-SEP-2019 15:59. CREATED 18-SEP-2019 10:42)

A3585/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012223N1035240E (WI WSAP CTR)
GND-200FT AMSL
SEP 21 0600-1559, 22 0000-1559, 23 25 0615-0730, 26 0600-0900, 28
29 0000-1559
(21-SEP-2019 06:00 - 29-SEP-2019 15:59. CREATED 18-SEP-2019 10:42)

A3584/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012650N1034942E (WI WSAG ATZ)
GND-262FT AMSL
SEP 21 0600-1559, 22 0000-1559, 23 25 0615-0730, 26 0600-0900, 28
29 0000-1559
(21-SEP-2019 06:00 - 29-SEP-2019 15:59. CREATED 18-SEP-2019 10:42)

A3583/19/WSJC

DANGER AREA WSD20 ACTIVE
SFC-2000FT AMSL
SEP 22 0500-2359, 23-26 0000-2359, 27 0000-1559, 28 0001-1559
(22-SEP-2019 05:00 - 28-SEP-2019 15:59. CREATED 18-SEP-2019 10:37)

A3582/19/WSJC

DANGER AREA WSD13 ACTIVE
SFC-FL400
SEP 23-27 0001-1100, 28 00001-0500
(23-SEP-2019 00:01 - 28-SEP-2019 05:00. CREATED 18-SEP-2019 10:37)

A3581/19/WSJC

DANGER AREA WSD45 ACTIVE
SFC-FL550
SEP 22 0500-2359, 23-26 0000-2359, 27 0000-1559, 28 0001-1559
(22-SEP-2019 05:00 - 28-SEP-2019 15:59. CREATED 18-SEP-2019 10:35)

A3580/19/WSJC

DANGER AREA WSD44 ACTIVE
SFC-FL550
SEP 22 0500-2359, 23-26 0000-2359, 27 0000-1559, 28 0001-1559
(22-SEP-2019 05:00 - 28-SEP-2019 15:59. CREATED 18-SEP-2019 10:35)

A3579/19/WSJC
DANGER AREA WSD15 ACTIVE
SFC-FL550
SEP 22 0500-2359, 23-26 0000-2359, 27 0000-1559, 28 0001-1559
(22-SEP-2019 05:00 - 28-SEP-2019 15:59. CREATED 18-SEP-2019 10:34)

A3578/19/WSJC
DANGER AREA WSD14 ACTIVE
SFC-FL550
SEP 22 0500-2359, 23-26 0000-2359, 27 0000-1559, 28 0001-1559
(22-SEP-2019 05:00 - 28-SEP-2019 15:59. CREATED 18-SEP-2019 10:33)

A3577/19/WSJC
TETHERED UNMANNED ACFT OPS WILL TAKE PLACE WI 012104.4N1035822.2E -
012104.0N1035823.6E - 012059.6N1035820.9E - 012059.2N1035822.2E -
012104.4N1035822.2E (WI WSSS CTR)
SFC-60FT AMSL
SEP 18 2100-2359, 19-30 0000-1400 2100-2359, OCT 01-31 0000-1400
2100-2359, NOV 01-30 0000-1400 2100-2359, DEC 01-30 0000-1400
2100-2359, 31 0000-1400
(18-SEP-2019 21:00 - 31-DEC-2019 14:00. CREATED 18-SEP-2019 09:31)

A3573/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012212N1035400E (WI WSAP CTR)
GND-295FT AMSL
SEP 21 0600-1500, 22 0000-1500, 23 25 0615-0730, 26 0600-1100, 28
29 0000-1500
(21-SEP-2019 06:00 - 29-SEP-2019 15:00. CREATED 17-SEP-2019 10:22)

A3572/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011951N1035202E (WI WSAP CTR)
GND-295FT AMSL
SEP 21 0600-1500, 22 0000-1500, 23 25 0615-0730, 26 0600-1100, 28
29 0000-1500
(21-SEP-2019 06:00 - 29-SEP-2019 15:00. CREATED 17-SEP-2019 10:19)

A3571/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011641N1034622E (WI WSAP CTR)
GND-400FT AMSL
SEP 21 0600-1100, 22 0000-1100, 23 25 0615-0730, 26 0600-1100, 28
29 0000-1100
(21-SEP-2019 06:00 - 29-SEP-2019 11:00. CREATED 17-SEP-2019 10:17)

A3570/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012126N1035549E (WI WSAP CTR)
GND-200FT AMSL
SEP 21 0600-1559, 22 0000-1559, 23 25 0615-0730, 26 0600-0900, 28
29 0000-1559
(21-SEP-2019 06:00 - 29-SEP-2019 15:59. CREATED 17-SEP-2019 10:14)

A3569/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011917N1035250E (WI WSAP CTR)
GND-200FT AMSL
SEP 21 0600-1559, 22 0000-1559, 23 25 0615-0730, 26 0600-0900, 28

29 0000-1559
(21-SEP-2019 06:00 - 29-SEP-2019 15:59. CREATED 17-SEP-2019 10:06)

A3568/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012035N1035324E (WI WSAP CTR)
GND-200FT AMSL
SEP 21 22 0600-0800, 23 25 0615-0730, 26 28 29 0600-0800
(21-SEP-2019 06:00 - 29-SEP-2019 08:00. CREATED 17-SEP-2019 10:02)

A3562/19/WSJC

DANGER AREA WSD11A ACTIVE
SFC-FL125
SEP 23 26-29 0000-1700
(23-SEP-2019 00:00 - 29-SEP-2019 17:00. CREATED 17-SEP-2019 03:57)

A3561/19/WSJC

DANGER AREA WSD11B ACTIVE
SFC-FL125
SEP 23 26-29 0000-1700
(23-SEP-2019 00:00 - 29-SEP-2019 17:00. CREATED 17-SEP-2019 03:52)

A3560/19/WSJC

TEMPORARY RESTRICTED AREA BOUNDED BY THE FLW COORD 011917N1035257E
-
011621N1035436E - 011510N1035110E - 011801N1034826E -
011917N1035257E (WI WSAP CTR) IN EFFECT. NO FLYING OR OPERATING OF
UNMANNED ACFT, KITE, PARASAIL, CAPTIVE BALLOON, OR UNMANNED AIRSHIP
OR RELEASE OF FREE FLIGHT AERIAL OBJECTS WI THE ABOVEMENTIONED AREA,
EXCEPT FOR MIL ACFT AND A CIVILIAN HELICOPTER FLYING WITH PERMISSION
OF DIRECTOR GENERAL, CIVIL AVIATION AUTHORITY OF SINGAPORE, NO OTHER
CIVILIAN ACFT SHALL BE OPERATED WI AREA
SFC-4000FT AMSL
SEP 19 0630-1430, 20 0730-1500, 21 0700-1600, 22 0700-1630
(19-SEP-2019 06:30 - 22-SEP-2019 16:30. CREATED 17-SEP-2019 03:24)

A3549/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011809N1035420E (WI WSAP CTR).
GND-190FT AMSL
SEP 20 2300-2359, 21 0000-0500 2300-2359, 22 0000-0500, 27
2300-2359, 28 0000-0500 2300-2359, 29 0000-0500
(20-SEP-2019 23:00 - 29-SEP-2019 05:00. CREATED 14-SEP-2019 06:30)

A3548/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011739N1035306E (WI WSAP CTR).
GND-190FT AMSL
SEP 21 2300-2359, 22 0000-0500, 27 2300-2359, 28 0000-0500
2300-2359, 29 0000-0500
(21-SEP-2019 23:00 - 29-SEP-2019 05:00. CREATED 14-SEP-2019 06:26)

A3547/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011930N1035039E (WI WSAP CTR).
GND-660FT AMSL
SEP 21 2200-2359, 22 0000-1000, 27 2200-2359, 28 0000-1000
2200-2359, 29 0000-1000
(21-SEP-2019 22:00 - 29-SEP-2019 10:00. CREATED 14-SEP-2019 06:19)

A3546/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012010N1035220E (WI WSAP CTR).
GND-330FT AMSL

SEP 15 21 22 28 29 0030-0500
(15-SEP-2019 00:30 - 29-SEP-2019 05:00. CREATED 14-SEP-2019 06:15)

A3545/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012019N1035219E (WI WSAP CTR).
GND-800FT AMSL
SEP 15 21 22 28 29 0100-0300
(15-SEP-2019 01:00 - 29-SEP-2019 03:00. CREATED 14-SEP-2019 06:13)

A3543/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012457N1035434E (WI WSAP CTR).
GND-230FT AMSL
(29-SEP-2019 02:00 - 29-SEP-2019 07:00. CREATED 14-SEP-2019 06:09)

A3539/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012452N1035402E (WI WSAP CTR).
GND-229FT AMSL
SEP 14 0600-1000, 15 21 22 28 29 0000-1000
(14-SEP-2019 06:00 - 29-SEP-2019 10:00. CREATED 14-SEP-2019 05:59)

A3538/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011803N1034729E (WI WSAP CTR).
GND-650FT AMSL
SEP 14 15 21 22 28 29 0700-0800
(14-SEP-2019 07:00 - 29-SEP-2019 08:00. CREATED 14-SEP-2019 05:57)

A3537/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011652N1034724E (WI WSAP CTR).
GND-230FT AMSL
SEP 14 0600-0930, 15 21 22 28 29 0000-0930
(14-SEP-2019 06:00 - 29-SEP-2019 09:30. CREATED 14-SEP-2019 05:56)

A3534/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012046N1034700E (WI WSAP CTR).
GND-657FT AMSL
SEP 14 0555-1100, 15 21 22 28 29 0000-1100
(14-SEP-2019 05:55 - 29-SEP-2019 11:00. CREATED 14-SEP-2019 05:50)

A3533/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011615N1035149E (WI WSAP CTR).
GND-260FT AMSL
SEP 14 0555-1000, 15 21 22 28 29 0000-1000
(14-SEP-2019 05:55 - 29-SEP-2019 10:00. CREATED 14-SEP-2019 05:48)

A3532/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011741N1034633E (WI WSAP CTR).
GND-395FT AMSL
SEP 14 0550-1000, 15 21 22 28 29 0000-1000
(14-SEP-2019 05:50 - 29-SEP-2019 10:00. CREATED 14-SEP-2019 05:46)

A3531/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012408N1035518E(WI WSAP CTR).
GND-200FT AMSL
SEP 14 0550-0900, 15 21 22 28 29 0000-0900
(14-SEP-2019 05:50 - 29-SEP-2019 09:00. CREATED 14-SEP-2019 05:44)

A3530/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012302N1035519E (WI WSAP CTR)
GND-100FT AMSL
SEP 14 0315-1000, 15 21 22 28 29 0000-1000
(14-SEP-2019 03:15 - 29-SEP-2019 10:00. CREATED 14-SEP-2019 03:20)

A3529/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011846N1034842E (WI WSAP CTR)
GND-400FT AMSL
SEP 14 0315-1100, 15 21 22 28 29 0000-1100
(14-SEP-2019 03:15 - 29-SEP-2019 11:00. CREATED 14-SEP-2019 03:19)

A3528/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011953N1035319E (WI WSAP CTR)
GND-200FT AMSL
SEP 14 0315-1400, 15 21 22 28 29 0000-1400
(14-SEP-2019 03:15 - 29-SEP-2019 14:00. CREATED 14-SEP-2019 03:13)

A3527/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011820N1034916E (WI WSAP CTR)
GND-600FT AMSL
SEP 14 0230-1100, 15 21 22 28 29 0000-1100
(14-SEP-2019 02:30 - 29-SEP-2019 11:00. CREATED 14-SEP-2019 02:29)

A3526/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011658N1035047E (WI WSAP CTR).
GND-1200FT AMSL
SEP 14 0230-1100, 15 21 22 28 29 0000-1100
(14-SEP-2019 02:30 - 29-SEP-2019 11:00. CREATED 14-SEP-2019 02:29)

A3521/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011641N1034958E (WI WSAP CTR)
GND-600FT AMSL
SEP 14 15 0100-0900, 21 0600-0900, 22 0100-0900, 23 25 0615-0730,
26 0600-0900, 28 29 0100-0900
(14-SEP-2019 01:00 - 29-SEP-2019 09:00. CREATED 13-SEP-2019 14:43)

A3460/19/WSJC

TWO MET BALLOONS, 1.2M IN DIAMETER, WILL BE RELEASED HOURLY AT
012000N1033800E (WI WSAT ATZ)
GND-UNL
(09-OCT-2019 16:01 - 09-OCT-2019 22:00. CREATED 12-SEP-2019 07:36)

A3459/19/WSJC

AERIAL ACTIVITY BY TETHERED REMOTE CONTROL ACFT WILL TAKE PLACE AT
012407N1035240E (WI WSAP CTR)
GND-140FT AMSL
OCT 01-31 0100-1000
(01-OCT-2019 01:00 - 31-OCT-2019 10:00. CREATED 12-SEP-2019 07:04)

A3458/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012542N1034757E (WI WSAG ATZ)
GND-147FT AMSL
OCT 18 2300-2359, 19 0000-1500 2300-2359, 20 0000-1500, 25
2300-2359, 26 0000-1500 2300-2359, 27 0000-1500 2300-2359, 28
0000-1500

(18-OCT-2019 23:00 - 28-OCT-2019 15:00. CREATED 12-SEP-2019 06:55)

A3453/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011935N1035521E (WI WSAP CTR)

GND-275FT AMSL

SEP 21 2300-2359, 22 0000-1100, 27 2300-2359, 28 0000-1100
2300-2359, 29 0000-1100

(21-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 12-SEP-2019 06:39)

A3452/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011927N1035439E (WI WSAP CTR)

GND-275FT AMSL

SEP 21 2300-2359, 22 0000-1100, 27 2300-2359, 28 0000-1100
2300-2359, 29 0000-1100

(21-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 12-SEP-2019 06:37)

A3451/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012542N1034757E (WI WSAG ATZ)

GND-147FT AMSL

SEP 21 2300-2359, 22 0000-1500, 27 2300-2359, 28 0000-1500
2300-2359, 29 0000-1500

(21-SEP-2019 23:00 - 29-SEP-2019 15:00. CREATED 12-SEP-2019 06:37)

A3443/19/WSJC

TETHERED UNMANNED ACFT OPS WILL TAKE PLACE WI

012445.28N1040147.03E - 012434.42N1040113.97E - 012455.43N1040040.19E
- 012503.70N1040055.54E - 012535.81N1040050.81E -

012531.51N1040131.97E - 012530.55N1040206.27E -

012600.07N1040113.61E - 012622.03N1040213.35E -

012605.73N1040246.19E - 012601.01N1040302.72E -

012603.84N1040220.20E - 012445.28N1040147.03E (WI WSSS CTR)

GND-160FT AMSL

SEP 26-28 0000-1000

(26-SEP-2019 00:00 - 28-SEP-2019 10:00. CREATED 12-SEP-2019 02:51)

A3442/19/WSJC

TETHERED UNMANNED ACFT OPS AT 012407.85N1035800.93E (WI WSSS CTR)

GND-160FT AMSL

SEP 13-30 0100-0900

(13-SEP-2019 01:00 - 30-SEP-2019 09:00. CREATED 12-SEP-2019 01:50)

A3434/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011613N1034943E (WI WSAP CTR)

GND-330FT AMSL

SEP 21 0600-0900, 22 0030-0900, 23 25 0615-0730, 26 0600-0900, 28
29 0030-0900

(21-SEP-2019 06:00 - 29-SEP-2019 09:00. CREATED 11-SEP-2019 09:33)

A3431/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011958N1034625E (WI WSAP CTR)

GND-591FT AMSL

SEP 21 0600-1500, 22 0100-1500, 23 25 0615-0730, 26 0600-0945, 28
29 0100-1500

(21-SEP-2019 06:00 - 29-SEP-2019 15:00. CREATED 11-SEP-2019 08:20)

A3428/19/WSJC

TETHERED UNMANNED ACFT OPS WILL TAKE PLACE WI

012303.1704N1035942.2268E - 012301.8564N1035945.0636E -

012256.838N1035942.9396E - 012257.4176N1035940.3908E -

012303.1704N1035942.2268E (WI WSSS CTR)
SFC-82FT AMSL
(04-OCT-2019 06:30 - 04-OCT-2019 09:00. CREATED 11-SEP-2019 01:56)

A3414/19/WSJC

FLIGHT TEST CALIBRATION WILL TAKE PLACE WI 061242.15N1031812.86E -
062420.04N1032420.55E - 061723.33N1033710.53E -
060559.69N1033100.25E -
061242.15N1031812.86E
SFC-9000FT AMSL
SEP 11-25 0001-0400
(11-SEP-2019 00:01 - 25-SEP-2019 04:00. CREATED 10-SEP-2019 05:56)

A3400/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012028N1035020E (WI WSAP CTR)
GND-495FT AMSL
SEP 08 0231-1000, 14 15 21 22 28 29 0000-1000
(08-SEP-2019 02:36 - 29-SEP-2019 10:00. CREATED 08-SEP-2019 02:36)

A3391/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012045N1034609E
GND-300FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 06-SEP-2019 06:08)

A3390/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011702N1034922E (WI WSAP CTR)
GND-820FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 06-SEP-2019 06:05)

A3389/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012413N1035448E (WI WSAP CTR)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 06-SEP-2019 06:02)

A3388/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011848N1035220E (WI WSAP CTR)
GND-892FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 06-SEP-2019 05:59)

A3379/19/WSJC

UNMANNED ACFT OPS WILL TAKE PLACE AT 011822N1035554E (WSSS CTR)
GND-200FT AMSL
SEP 06 0200-0900, 07-30 0130-0900
(06-SEP-2019 02:00 - 30-SEP-2019 09:00. CREATED 06-SEP-2019 01:51)

A3376/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012123N1035547E (WI WSAP CTR)
GND-195FT AMSL
SEP 07 08 14 15 22 28 29 0500-0900
(07-SEP-2019 05:00 - 29-SEP-2019 09:00. CREATED 05-SEP-2019 10:32)

A3375/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011908N1035240E (WI WSAP CTR)

GND-328FT AMSL
SEP 07 08 14 15 22 28 29 0130-0930
(07-SEP-2019 01:30 - 29-SEP-2019 09:30. CREATED 05-SEP-2019 10:31)

A3374/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011952N1034735E (WI WSAP CTR)
GND-300FT AMSL
SEP 07 08 14 15 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 05-SEP-2019 10:29)

A3373/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011842N1034732E (WI WSAP CTR)
GND-300FT AMSL
SEP 07 08 14 15 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 05-SEP-2019 10:26)

A3372/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011900N1034536E (WI WSAP CTR)
GND-295FT AMSL
SEP 07 08 14 15 22 28 29 0000-1500
(07-SEP-2019 00:00 - 29-SEP-2019 15:00. CREATED 05-SEP-2019 10:24)

A3371/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012315N1035403E (WI WSAP CTR)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0000-1100
(07-SEP-2019 00:00 - 29-SEP-2019 11:00. CREATED 05-SEP-2019 10:21)

A3370/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011757N1035428E (WI WSAP CTR)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0100-1030
(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 05-SEP-2019 10:19)

A3358/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012115N1035245E (WI WSAP CTR)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 05-SEP-2019 06:55)

A3357/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012200N1034532E
GND-492FT AMSL
SEP 19 1000-2200, 20 1000-2200 2300-2359, 21 0000-2200 2300-2359,
22 0000-2200, 26 0600-2200, 27 1000-2200 2300-2359, 28 0000-2200
2300-2359, 29 0000-2200
(19-SEP-2019 10:00 - 29-SEP-2019 22:00. CREATED 05-SEP-2019 04:35)

A3355/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011646N1034934E (WI WSAP CTR)
GND-820FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 05-SEP-2019 04:28)

A3354/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011742N1034842E (WI WSAP CTR)
GND-820FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 05-SEP-2019 04:27)

A3353/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011638N1035028E (WI WSAP CTR)
GND-820FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 05-SEP-2019 04:26)

A3352/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012154N1035040E (WI WSAP CTR)
GND-892FT AMSL
SEP 07 08 14 15 22 28 29 0000-1200
(07-SEP-2019 00:00 - 29-SEP-2019 12:00. CREATED 05-SEP-2019 04:26)

A3332/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012153N1034630E
GND-300FT AMSL
SEP 07 08 13 14 15 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 04-SEP-2019 03:34)

A3331/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012305N1034812E
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0100-1030
(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 04-SEP-2019 03:00)

A3330/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012612N1034645E
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0100-1030
(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 04-SEP-2019 02:59)

A3319/19/WSJC
AERIAL PHOTOGRAPHY BY TETHERED REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012348N1034811E (WI WSAG ATZ)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0100-1030
(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 03-SEP-2019 06:39)

A3318/19/WSJC
AERIAL PHOTOGRAPHY BY TETHERED REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012435N1034952E (WI WSAG ATZ)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0100-1030
(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 03-SEP-2019 06:38)

A3297/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012728N1034726E.
GND-300FT AMSL
SEP 07 08 14 15 22 28 29 0000-0900
(07-SEP-2019 00:00 - 29-SEP-2019 09:00. CREATED 02-SEP-2019 06:49)

A3292/19/WSJC
CHECKLIST
YEAR=2019 0825 1167 1775 1947 2127 2186 2192 2216 2224 2399 2471 2472

2486 2504 2532 2560 2561 2587 2629 2700 2702 2703 2794 2795 2796 2850
2860 2861 2862 2863 2864 2891 2918 2922 2923 2927 2930 2953 2954 2964
2984 2989 2990 2995 2996 3000 3002 3015 3016 3050 3051 3052 3054 3055
3056 3064 3065 3066 3067 3068 3074 3077 3078 3079 3080 3081 3084 3085
3086 3087 3088 3089 3090 3091 3092 3094 3095 3096 3097 3098 3099 3105
3106 3107 3110 3114 3119 3120 3121 3122 3123 3124 3125 3126 3127 3128
3129 3130 3131 3132 3133 3134 3135 3136 3137 3138 3140 3141 3142 3143
3144 3150 3151 3152 3153 3154 3155 3156 3157 3158 3159 3160 3161 3163
3164 3165 3166 3167 3168 3177 3178 3179 3180 3181 3182 3183 3184 3185
3188 3190 3191 3192 3193 3194 3195 3196 3197 3198 3199 3200 3201 3202
3203 3204 3205 3206 3207 3208 3209 3210 3211 3218 3220 3221 3222 3223
3224 3225 3226 3227 3228 3229 3230 3231 3232 3233 3234 3235 3237 3238
3239 3240 3241 3242 3243 3244 3245 3249 3250 3251 3252 3253 3255 3256
3257 3258 3259 3260 3261 3262 3264 3266 3267 3268 3269 3270 3271 3272
3273 3274 3275 3276 3277 3278 3279 3280 3281 3282 3283 3286 3287 3290
3291

LATEST PUBLICATIONS

AIRAC AIP SUP 083/19 DATED 27 AUG 2019

AIP AMDT 05/19 DATED 15 AUG 2019

AIC 01/19 DATED 31 MAY 2019

(01-SEP-2019 00:03 - 01-OCT-2019 00:03 EST. CREATED 01-SEP-2019 00:03)

A3287/19/WSJC

PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 99FT CENTRE

011646N1035145E (WI WSAP CTR)

GND-66FT AMSL

(11-OCT-2019 14:00 - 11-OCT-2019 14:30. CREATED 30-AUG-2019 10:41)

A3283/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011940N1035248E (WI WSAP CTR)

GND-200FT AMSL

SEP 07 08 14 15 22 28 29 0100-1030

(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 30-AUG-2019 10:32)

A3282/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

012000N1035255E (WI WSAP CTR)

GND-200FT AMSL

SEP 07 08 14 15 22 28 29 0100-1030

(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 30-AUG-2019 10:31)

A3281/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011822N1035349E (WI WSAP CTR)

GND-200FT AMSL

SEP 07 08 14 15 22 28 29 0100-1030

(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 30-AUG-2019 10:30)

A3280/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

012428N1035431E (WI WSAP CTR)

GND-229FT AMSL

SEP 21 2300-2359, 22 0000-1200, 27 2300-2359, 28 0000-1200

2300-2359, 29 0000-1200

(21-SEP-2019 23:00 - 29-SEP-2019 12:00. CREATED 30-AUG-2019 10:29)

A3275/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011933N1035251E (WI WSAP CTR)

GND-200FT AMSL

SEP 07 08 14 15 22 28 29 0100-1030

(07-SEP-2019 01:00 - 29-SEP-2019 10:30. CREATED 30-AUG-2019 09:28)

A3274/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012138N1035050E (WI WSAP CTR)
GND-200FT AMSL
SEP 07 08 14 15 22 28 29 0000-0900
(07-SEP-2019 00:00 - 29-SEP-2019 09:00. CREATED 30-AUG-2019 09:27)

A3271/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011931N1035508E (WI WSAP CTR)
GND-33FT AMSL
SEP 02-30 0500-1000
(02-SEP-2019 05:00 - 30-SEP-2019 10:00. CREATED 30-AUG-2019 09:24)

A3268/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012427N1035416E (WI WSAP CTR)
GND-215FT AMSL
SEP 01 07 08 14 15 22 28 29 0700-0800
(01-SEP-2019 07:00 - 29-SEP-2019 08:00. CREATED 30-AUG-2019 08:43)

A3264/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011654N1035015E (WI WSAP CTR)
GND-721FT AMSL
SEP 01 07 08 14 15 22 28 29 0000-0900
(01-SEP-2019 00:00 - 29-SEP-2019 09:00. CREATED 30-AUG-2019 08:30)

A3262/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012427N1035416E (WI WSAP CTR)
GND-215FT AMSL
SEP 01 07 08 14 15 22 28 29 0100-0200
(01-SEP-2019 01:00 - 29-SEP-2019 02:00. CREATED 30-AUG-2019 08:07)

A3253/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012542N1034757E (WI WSAG ATZ).
GND-147FT AMSL
SEP 21 2300-2359, 22 0000-1500, 27 2300-2359, 28 0000-1500
2300-2359, 29 0000-1500
(21-SEP-2019 23:00 - 29-SEP-2019 15:00. CREATED 30-AUG-2019 03:36)

A3252/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 011738N1034700E (WI WSAP CTR).
GND-400FT AMSL
SEP 21 2300-2359, 22 0000-0300, 27 2300-2359, 28 0000-0300
2300-2359, 29 0000-0300
(21-SEP-2019 23:00 - 29-SEP-2019 03:00. CREATED 30-AUG-2019 03:30)

A3251/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012440N1035421E (WI WSAP CTR).
GND-200FT AMSL
SEP 21 2200-2359, 22 0000-1000, 27 2200-2359, 28 0000-1000
2200-2359, 29 0000-1000
(21-SEP-2019 22:00 - 29-SEP-2019 10:00. CREATED 30-AUG-2019 03:16)

A3249/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE
AT 012654N1034922E (WI WSAG ATZ).
GND-295FT AMSL
AUG 31 0100-0900, SEP 01 07 08 14 15 22 28 29 0100-0900

(31-AUG-2019 01:00 - 29-SEP-2019 09:00. CREATED 30-AUG-2019 02:43)

A3245/19/WSJC

PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 217FT CENTRE

011531N1034919E (WI WSAP CTR)

GND-217FT AMSL

SEP 01-30 1000-1515

(01-SEP-2019 10:00 - 30-SEP-2019 15:15. CREATED 29-AUG-2019 12:15)

A3244/19/WSJC

PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 170FT CENTRE

011517N1034922E (WI WSAP CTR)

GND-170FT AMSL

SEP 01-30 1000-1545

(01-SEP-2019 10:00 - 30-SEP-2019 15:45. CREATED 29-AUG-2019 12:13)

A3243/19/WSJC

PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 170FT CENTRE

011512N1034931E (WI WSAP CTR)

GND-170FT AMSL

SEP 01-30 0030-1520

(01-SEP-2019 00:30 - 30-SEP-2019 15:20. CREATED 29-AUG-2019 12:10)

A3240/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

012635N1034801E (WI WSAG ATZ)

GND-200FT AMSL

AUG 31 0030-0930, SEP 01 07 08 14 15 22 28 29 0030-0930

(31-AUG-2019 00:30 - 29-SEP-2019 09:30. CREATED 29-AUG-2019 09:56)

A3239/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

012437N1035422E (WI WSAP CTR)

GND-215FT AMSL

SEP 01 07 08 14 15 22 28 29 0700-0800

(01-SEP-2019 07:00 - 29-SEP-2019 08:00. CREATED 29-AUG-2019 09:55)

A3238/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

012437N1035422E (WI WSAP CTR)

GND-215FT AMSL

SEP 01 07 08 14 15 22 28 29 0100-0200

(01-SEP-2019 01:00 - 29-SEP-2019 02:00. CREATED 29-AUG-2019 09:55)

A3237/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011635N1034947E (WI WSAP CTR)

GND-623FT AMSL

SEP 01 07 08 14 15 22 28 29 0200-1000

(01-SEP-2019 02:00 - 29-SEP-2019 10:00. CREATED 29-AUG-2019 09:55)

A3232/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011807N1035345E (WI WSAP CTR)

GND-66FT AMSL

AUG 31 0200-0700, SEP 01 07 08 14 15 22 28 29 0200-0700

(31-AUG-2019 02:00 - 29-SEP-2019 07:00. CREATED 29-AUG-2019 08:59)

A3231/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011657N1035124E (WI WSAP CTR)

GND-492FT AMSL

AUG 31 0200-0700, SEP 01 07 08 14 15 22 28 29 0200-0700

(31-AUG-2019 02:00 - 29-SEP-2019 07:00. CREATED 29-AUG-2019 08:59)

A3230/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012350N1035331E (WI WSAP CTR)
GND-209FT AMSL
AUG 31 0100-1000, SEP 01 07 08 14 15 22 28 29 0100-1000
(31-AUG-2019 01:00 - 29-SEP-2019 10:00. CREATED 29-AUG-2019 08:58)

A3229/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011935N1035103E (WI WSAP CTR)
GND-295FT AMSL
AUG 31 0000-1500, SEP 01 07 08 14 15 22 28 29 0000-1500
(31-AUG-2019 00:00 - 29-SEP-2019 15:00. CREATED 29-AUG-2019 08:58)

A3228/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012424N1035336E (WI WSAP CTR)
GND-200FT AMSL
AUG 31 0000-1000, SEP 01 07 08 14 15 22 28 29 0000-1000
(31-AUG-2019 00:00 - 29-SEP-2019 10:00. CREATED 29-AUG-2019 08:55)

A3227/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011658N1035024E (WI WSAP CTR)
GND-600FT AMSL
AUG 31 0100-1200, SEP 01 07 08 14 15 22 28 29 0100-1200
(31-AUG-2019 01:00 - 29-SEP-2019 12:00. CREATED 29-AUG-2019 08:53)

A3226/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011627N1034749E (WI WSAP CTR)
GND-650FT AMSL
AUG 31 0100-0300, SEP 01 07 08 14 15 22 28 29 0100-0300
(31-AUG-2019 01:00 - 29-SEP-2019 03:00. CREATED 29-AUG-2019 08:52)

A3225/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011847N1034817E (WI WSAP CTR)
GND-295FT AMSL
AUG 31 0000-1500, SEP 01 07 08 14 15 22 28 29 0000-1500
(31-AUG-2019 00:00 - 29-SEP-2019 15:00. CREATED 29-AUG-2019 07:55)

A3224/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011719N1034805E (WI WSAP CTR)
GND-492FT AMSL
AUG 31 0000-1000, SEP 01 07 08 14 15 22 28 29 0000-1000
(31-AUG-2019 00:00 - 29-SEP-2019 10:00. CREATED 29-AUG-2019 07:54)

A3218/19/WSJC

TETHERED UNMANNED ACFT OPS WILL TAKE PLACE AT
012500.07N1035149.60E(WI WSSL CTR)
GND-65FT AMSL
AUG 31 2300-2359, SEP 01-30 0000-1100 2300-2359, OCT 01-31
0000-1100 2300-2359, NOV 01-30 0000-1100 2300-2359, DEC 01-30
0000-1100 2300-2359, 31 0000-1100
(31-AUG-2019 23:00 - 31-DEC-2019 11:00. CREATED 29-AUG-2019 04:05)

A3210/19/WSJC

LAND DEMOLITION WILL TAKE PLACE WI WSD4
SFC-1500FT AMSL
SEP 28 29 0200-1559
(28-SEP-2019 02:00 - 29-SEP-2019 15:59. CREATED 28-AUG-2019 10:09)

A3207/19/WSJC

PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 512FT CENTRE
011714N1035122E (WI WSAP CTR)
GND-493FT AMSL
(22-SEP-2019 14:00 - 22-SEP-2019 14:30. CREATED 28-AUG-2019 08:40)

A3206/19/WSJC

PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 512FT CENTRE
011714N1035122E (WI WSAP CTR)
GND-493FT AMSL
(22-SEP-2019 14:00 - 22-SEP-2019 14:30. CREATED 28-AUG-2019 08:34)

A3204/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011659N1034739E (WI WSAP CTR)
GND-393FT AMSL
SEP 21 2300-2359, 22 0000-1300, 27 2300-2359, 28 0000-1300
2300-2359, 29 0000-1300
(21-SEP-2019 23:00 - 29-SEP-2019 13:00. CREATED 28-AUG-2019 08:25)

A3203/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012438N1035429E (WI WSAP CTR)
GND-229FT AMSL
SEP 21 2300-2359, 22 0000-1000, 27 2300-2359, 28 0000-1000
2300-2359, 29 0000-1000
(21-SEP-2019 23:00 - 29-SEP-2019 10:00. CREATED 28-AUG-2019 08:23)

A3202/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012452N1035449E (WI WSAP CTR)
GND-209FT AMSL
SEP 21 2300-2359, 22 0000-1400, 27 2300-2359, 28 0000-1400
2300-2359, 29 0000-1400
(21-SEP-2019 23:00 - 29-SEP-2019 14:00. CREATED 28-AUG-2019 08:21)

A3201/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011906N1034554E (WI WSAP CTR)
GND-276FT AMSL
SEP 21 2300-2359, 22 0000-1100, 27 2300-2359, 28 0000-1100
2300-2359, 29 0000-1100
(21-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 28-AUG-2019 08:18)

A3200/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011913N1034548E (WI WSAP CTR)
GND-276FT AMSL
SEP 21 2300-2359, 22 0000-1100, 27 2300-2359, 28 0000-1100
2300-2359, 29 0000-1100
(21-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 28-AUG-2019 08:16)

A3199/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011918N1034613E (WI WSAP CTR)
GND-276FT AMSL
SEP 21 2300-2359, 22 0000-1100, 27 2300-2359, 28 0000-1100
2300-2359, 29 0000-1100
(21-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 28-AUG-2019 08:12)

A3198/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012024N1034626E (WI WSAP CTR)

GND-276FT AMSL
SEP 21 2300-2359, 22 0000-1100, 27 2300-2359, 28 0000-1100
2300-2359, 29 0000-1100
(21-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 28-AUG-2019 08:08)

A3197/19/WSJC
DANGER AREA WSD4 ACTIVE
SFC-FL160
SEP 02-06 09-13 16-20 23-27 30 1100-1500
(02-SEP-2019 11:00 - 30-SEP-2019 15:00. CREATED 28-AUG-2019 07:20)

A3196/19/WSJC
DANGER AREA WSD4 ACTIVE
SFC-FL160
AUG 31 2300-2359, SEP 01 0000-1100, 07 2300-2359, 08 0000-1100, 14
2300-2359, 15 0000-1100, 21 2300-2359, 22 0000-1100, 28 2300-2359,
29 0000-1100
(31-AUG-2019 23:00 - 29-SEP-2019 11:00. CREATED 28-AUG-2019 05:44)

A3195/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011640N1034958E (WI WSAP CTR)
GND-500FT AMSL
SEP 21 2200-2359, 22 0000-1000, 27 2200-2359, 28 0000-1000
2200-2359, 29 0000-1000
(21-SEP-2019 22:00 - 29-SEP-2019 10:00. CREATED 28-AUG-2019 04:38)

A3194/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011638N1035218E (WI WSAP CTR)
GND-900FT AMSL
SEP 21 2200-2359, 22 0000-0130, 27 2200-2359, 28 0000-0130
2200-2359, 29 0000-0130
(21-SEP-2019 22:00 - 29-SEP-2019 01:30. CREATED 28-AUG-2019 04:35)

A3193/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011938N1034848E (WI WSAP CTR)
GND-400FT AMSL
SEP 20 2300-2359, 21 0000-1300 2300-2359, 22 0000-1300, 27
2300-2359, 28 0000-1300 2300-2359, 29 0000-1300
(20-SEP-2019 23:00 - 29-SEP-2019 13:00. CREATED 28-AUG-2019 04:32)

A3191/19/WSJC
PYROTECHNIC DISPLAY WILL TAKE PLACE RADIUS 40FT CENTRE
011517N1034922E (WI WSAP CTR)
GND-40FT AMSL
SEP 13-30 1100-1700
(13-SEP-2019 11:00 - 30-SEP-2019 17:00. CREATED 28-AUG-2019 04:15)

A3188/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012540N1034950E (WI WSAG ATZ)
GND-200FT AMSL
AUG 31 0030-0930, SEP 01 07 08 14 15 22 28 29 0030-0930
(31-AUG-2019 00:30 - 29-SEP-2019 09:30. CREATED 27-AUG-2019 10:46)

A3185/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012634N1034801E (WI WSAG ATZ)
GND-200FT AMSL
AUG 31 0030-0930, SEP 01 07 08 14 15 22 28 29 0030-0930
(31-AUG-2019 00:30 - 29-SEP-2019 09:30. CREATED 27-AUG-2019 10:05)

A3183/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012200N1034531E
GND-492FT AMSL
SEP 20 2300-2359, 21 0000-1300 2300-2359, 22 0000-1300, 27
2300-2359, 28 0000-1300 2300-2359, 29 0000-1300
(20-SEP-2019 23:00 - 29-SEP-2019 13:00. CREATED 27-AUG-2019 09:57)

A3181/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012237N1034602E
GND-262FT AMSL
SEP 20 2300-2359, 21 0000-1100 2300-2359, 22 0000-1100, 27
2300-2359, 28 0000-1100 2300-2359, 29 0000-1100
(20-SEP-2019 23:00 - 29-SEP-2019 11:00. CREATED 27-AUG-2019 09:52)

A3179/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012433N1034653E
GND-295FT AMSL
SEP 20 2200-2359, 21 0000-1000 2200-2359, 22 0000-1000, 27
2200-2359, 28 0000-1000 2200-2359, 29 0000-1000
(20-SEP-2019 22:00 - 29-SEP-2019 10:00. CREATED 27-AUG-2019 09:46)

A3161/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012143N1034558E
GND-214FT AMSL
SEP 07 08 14 15 21 22 28 29 0000-1400
(07-SEP-2019 00:00 - 29-SEP-2019 14:00. CREATED 27-AUG-2019 04:37)

A3160/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012158N1034628E.
GND-295FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 27-AUG-2019 04:35)

A3157/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012736N1034922E.
GND-650FT AMSL
SEP 20 1601-2359, 21 0000-1559 1601-2359, 22 0000-1559, 27
1601-2359, 28 0000-1559 1601-2359, 29 0000-1559
(20-SEP-2019 16:01 - 29-SEP-2019 15:59. CREATED 27-AUG-2019 04:28)

A3140/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011659N1035023E (WI WSAP CTR)
GND-295FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 08:19)

A3138/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012616N1035025E (WI WSAG ATZ)
GND-200FT AMSL
SEP 07 08 14 15 21 22 28 29 0030-1000
(07-SEP-2019 00:30 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 07:49)

A3137/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011654N1035117E (WI WSAP CTR)
GND-1000FT AMSL

SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 07:48)

A3136/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011830N1035204E (WI WSAP CTR)
GND-295FT AMSL
SEP 07 08 14 15 21 22 28 29 0000-1500
(07-SEP-2019 00:00 - 29-SEP-2019 15:00. CREATED 26-AUG-2019 07:47)

A3135/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012307N1035300E (WI WSAP CTR)
GND-209FT AMSL
SEP 06 2200-2359, 07 0000-1000 2200-2359, 08 0000-1000, 13
2200-2359, 14 0000-1000 2200-2359, 15 0000-1000, 20 2200-2359, 21
0000-1000 2200-2359, 22 0000-1000, 27 2200-2359, 28 0000-1000
2200-2359, 29 0000-1000
(06-SEP-2019 22:00 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 07:46)

A3134/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012455N1035438E (WI WSAP CTR)
GND-200FT AMSL
AUG 31 0000-1559, SEP 01 07 08 14 15 22 28 29 0000-1559
(31-AUG-2019 00:00 - 29-SEP-2019 15:59. CREATED 26-AUG-2019 07:45)

A3133/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011636N1034946E (WI WSAP CTR)
GND-600FT AMSL
SEP 07 08 14 15 21 22 28 29 0400-1300
(07-SEP-2019 04:00 - 29-SEP-2019 13:00. CREATED 26-AUG-2019 07:21)

A3132/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011733N1034633E (WI WSAP CTR)
GND-300FT AMSL
SEP 07 08 14 15 21 22 0030-1000, 28 0030-2359, 29 0000-1000
(07-SEP-2019 00:30 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 07:18)

A3131/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011748N1035125E (WI WSAP CTR)
GND-800FT AMSL
AUG 31 0200-1100, SEP 01 07 08 14 15 22 28 29 0000-1100
(31-AUG-2019 02:00 - 29-SEP-2019 11:00. CREATED 26-AUG-2019 07:00)

A3130/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011702N1035017E (WI WSAP CTR)
GND-650FT AMSL
SEP 07 08 14 15 21 22 28 29 0000-0900
(07-SEP-2019 00:00 - 29-SEP-2019 09:00. CREATED 26-AUG-2019 06:59)

A3129/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012647N1034731E (WI WSAG ATZ)
GND-200FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-0300
(07-SEP-2019 01:00 - 29-SEP-2019 03:00. CREATED 26-AUG-2019 06:57)

A3128/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011625N1034622E (WI WSAP CTR)
GND-400FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 06:55)

A3127/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011725N1035117E (WI WSAP CTR)
GND-656FT AMSL
SEP 07 08 14 15 21 22 28 29 0200-1559
(07-SEP-2019 02:00 - 29-SEP-2019 15:59. CREATED 26-AUG-2019 06:54)

A3126/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012022N1034605E (WI WSAP CTR)
GND-300FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 06:54)

A3124/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011606N1035007E (WI WSAP CTR)
GND-400FT AMSL
SEP 07 08 14 15 21 22 28 29 0100-1000
(07-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 26-AUG-2019 06:51)

A3123/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012507N1035407E (WI WSAP CTR)
GND-260FT AMSL
SEP 07 08 14 15 21 22 28 29 0030-0500
(07-SEP-2019 00:30 - 29-SEP-2019 05:00. CREATED 26-AUG-2019 06:49)

A3120/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011748N1035125E (WI WSAP CTR)
GND-328FT AMSL
AUG 31 0000-0800, SEP 01 07 08 14 15 22 28 29 0000-0800
(31-AUG-2019 00:00 - 29-SEP-2019 08:00. CREATED 26-AUG-2019 06:11)

A3114/19/WSJC

REF AIP SINGAPORE, ENR 5.1, PARAGRAPH 5 TABLE, AMEND TIME OF
ACTIVITY FOR WSD4, UNDER THE REMARKS COLUMN TO READ AS ACTIVE:
2300-1500 SUN-MON TO THUR-FRI
2300-1100 FRI-SAT TO SAT-SUN AND PH EVE-PH
REST NC
(10-OCT-2019 23:00 - PERM. CREATED 26-AUG-2019 03:11)

A3098/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012414N1035503E (WI WSAP CTR)
GND-200FT AMSL
SEP 01 08 15 22 29 0000-0900
(01-SEP-2019 00:00 - 29-SEP-2019 09:00. CREATED 23-AUG-2019 09:58)

A3097/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012352N1035339E (WI WSAP CTR)
GND-30FT AMSL
SEP 01 07 08 14 15 22 28 29 0900-1000
(01-SEP-2019 09:00 - 29-SEP-2019 10:00. CREATED 23-AUG-2019 09:52)

A3096/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT

011904N1034825E (WI WSAP CTR)
GND-276FT AMSL
SEP 01 07 08 14 15 22 28 29 0300-1200
(01-SEP-2019 03:00 - 29-SEP-2019 12:00. CREATED 23-AUG-2019 09:50)

A3095/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012024N1035445E (WI WSAP CTR).
GND-30FT AMSL
SEP 01-30 0200-0900
(01-SEP-2019 02:00 - 30-SEP-2019 09:00. CREATED 23-AUG-2019 09:48)

A3094/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012105N1035236E (WI WSAP CTR)
GND-575FT AMSL
SEP 01 07 08 14 15 22 28 29 0100-1000
(01-SEP-2019 01:00 - 29-SEP-2019 10:00. CREATED 23-AUG-2019 09:48)

A3091/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011815N1035258E (WI WSAP CTR)
GND-1607FT AMSL
SEP 01 07 08 14 15 22 28 29 0100-1100
(01-SEP-2019 01:00 - 29-SEP-2019 11:00. CREATED 23-AUG-2019 08:54)

A3090/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012352N1035248E (WI WSAP CTR).
GND-200FT AMSL
SEP 01 07 08 14 15 22 28 29 0030-0930
(01-SEP-2019 00:30 - 29-SEP-2019 09:30. CREATED 23-AUG-2019 08:53)

A3089/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012403N1035435E (WI WSAP CTR)
GND-200FT AMSL
SEP 01 07 08 14 15 22 28 29 0000-1500
(01-SEP-2019 00:00 - 29-SEP-2019 15:00. CREATED 23-AUG-2019 08:50)

A3088/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011934N1035159E (WI WSAP CTR)
GND-295FT AMSL
SEP 01 07 08 14 15 22 28 29 0000-1500
(01-SEP-2019 00:00 - 29-SEP-2019 15:00. CREATED 23-AUG-2019 08:49)

A3085/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012536N1035005E (WI WSAG ATZ)
GND-183FT AMSL
AUG 31 2200-2359, SEP 01-29 0000-0200 0900-1200 2200-2359, 30
0000-0200 0900-1200
(31-AUG-2019 22:00 - 30-SEP-2019 12:00. CREATED 23-AUG-2019 08:41)

A3084/19/WSJC
AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012526N1035009E (WI WSAG ATZ)
GND-183FT AMSL
AUG 31 2200-2359, SEP 01-29 0000-0200 0900-1200 2200-2359, 30
0000-0200 0900-1200
(31-AUG-2019 22:00 - 30-SEP-2019 12:00. CREATED 23-AUG-2019 08:40)

A3074/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012144N1034550E
GND-400FT AMSL
SEP 06 2300-2359, 07 0000-1300 2300-2359, 08 0000-1300, 13
2300-2359, 14 0000-1300 2300-2359, 15 0000-1300, 20 2300-2359, 21
0000-1300 2300-2359, 22 0000-1300 27 2300-2359, 28 0000-1300
2300-2359, 29 0000-1300
(06-SEP-2019 23:00 - 29-SEP-2019 13:00. CREATED 22-AUG-2019 10:29)

A3067/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012630N1034738E (WI WSAG ATZ)
GND-200FT AMSL
SEP 01 07 08 14 15 22 28 29 0030-0930
(01-SEP-2019 00:30 - 29-SEP-2019 09:30. CREATED 22-AUG-2019 09:08)

A3066/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012707N1034921E (WI WSAG ATZ)
GND-200FT AMSL
SEP 01 07 08 14 15 22 28 29 0030-0930
(01-SEP-2019 00:30 - 29-SEP-2019 09:30. CREATED 22-AUG-2019 09:07)

A3056/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012425N1034653E
GND-394FT AMSL
SEP 07 08 14 15 21 22 28 29 0000-1000
(07-SEP-2019 00:00 - 29-SEP-2019 10:00. CREATED 21-AUG-2019 09:54)

A3055/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
011803N1034433E
GND-300FT AMSL
SEP 01 07 08 14 15 22 28 29 0100-0800
(01-SEP-2019 01:00 - 29-SEP-2019 08:00. CREATED 21-AUG-2019 09:51)

A3054/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012626N1034604E
GND-600FT AMSL
SEP 01 07 08 14 15 22 28 29 0100-0900
(01-SEP-2019 01:00 - 29-SEP-2019 09:00. CREATED 21-AUG-2019 09:51)

A3052/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012425N1034653E
GND-120FT AMSL
SEP 01 07 08 14 15 22 28 29 0200-0700
(01-SEP-2019 02:00 - 29-SEP-2019 07:00. CREATED 21-AUG-2019 09:41)

A3050/19/WSJC

AERIAL PHOTOGRAPHY BY REMOTE CONTROL ACFT WILL TAKE PLACE AT
012108N1034528E
GND-295FT AMSL
SEP 07 08 14 15 21 22 28 29 0000-1500
(07-SEP-2019 00:00 - 29-SEP-2019 15:00. CREATED 21-AUG-2019 09:40)

A3015/19/WSJC

TETHRED UNMANNED ACFT OPS AT THE FLW COORD (WI WSSL CTR):
1) 012313N1035032E
2) 012318N1035030E
3) 012321N1035028E
4) 012324N1035026E

- 5) 012326N1035024E
- 6) 012328N1035021E
- 7) 012330N1035018E
- 8) 012332N1035016E
- 9) 012333N1035012E
- 10) 012335N1035010E
- 11) 012334N1035004E
- 12) 012336N1035000E
- 13) 012339N1034957E

GND-160 FT AMSL

AUG 22-25 29 0100-0600, SEP 01 05-08 12-15 19-22 26-29 0100-0600,
OCT 03-06 10-13 17-20 24-27 31 0100-0600
(22-AUG-2019 01:00 - 31-OCT-2019 06:00. CREATED 21-AUG-2019 04:31)

A2989/19/WSJC

TETHERED UNMANNED ACFT OPS WILL TAKE PLACE AT 012244N1035121E (WI WSSL CTR)

GND-33FT AMSL

AUG 20-31 0000-1100, SEP 01-30 0000-1100, OCT 01-31 0000-1100, NOV 01-04 0000-1100
(20-AUG-2019 00:00 - 04-NOV-2019 11:00. CREATED 19-AUG-2019 04:10)

A2953/19/WSJC

NIL AIRAC FOR EFFECTIVE DATE 12 SEP 2019

(12-SEP-2019 00:00 - 26-SEP-2019 23:59. CREATED 15-AUG-2019 00:33)

A2930/19/WSJC

FULL TENSOR GRADIOMETRY AND MAGNETIC AIRBORNE SURVEYS WILL TAKE PLACE

WI 064500.00N 1024000.00E - 070000.00N 1030000.00E - 070000.00N 1041256.33E - 064749.08N 1043100.16E - 063157.43N 1050040.18E - 051345.46N 1041852.67E - 045627.71N 1041856.34E - 045740.27N 1040906.99E - 050442.45N 1035327.41E - 050452.27N 1033943.61E - 051133.16N 1033202.49E - 064500.00N 1024000.00E

SFC-400FT AMSL

AUG 12 2300-2359, 13-31 0000-0700 2300-2359, SEP 01-30 0000-0700 2300-2359, OCT 01-30 0000-0700 2300-2359, 31 0000-0700
(12-AUG-2019 23:00 - 31-OCT-2019 07:00. CREATED 09-AUG-2019 18:31)

A2702/19/WSJC

MIL EXER WILL TAKE PLACE RADIUS 10NM CENTRE 022017N1035536E

SFC-10000FT AMSL

SEP 18-25 0001-1000

(18-SEP-2019 00:01 - 25-SEP-2019 10:00. CREATED 26-JUL-2019 06:08)

A2629/19/WSJC

AERIAL ACTIVITY BY TETHERED REMOTE CONTROL ACFT WILL TAKE PLACE AT 012407N1035240E (WI WSAP CTR)

GND-140FT AMSL

JUL 23-31 0100-1000, AUG 01-31 0100-1000, SEP 01-30 0100-1000
(23-JUL-2019 01:00 - 30-SEP-2019 10:00. CREATED 23-JUL-2019 00:50)

A2587/19/WSJC

PERM DEACTIVATION OF WSD5 A CIRCLE, RADIUS 175M , CENTERED AT 012403N1034646E REF SINGAPORE AIP ENR 5.1-3

GND-500FT AMSL

(19-JUL-2019 00:00 - PERM. CREATED 18-JUL-2019 05:52)

A2504/19/WSJC

PERMANENT DEACTIVATION OF WSP49 (012025N1034236E - 012028N1034239E - 012027N1034249E - 012018N1034249E - 012018N1034236E - 012025N1034236E)

REFER TO AIP SINGAPORE ENR 5.1-2

GND-300FT AMSL

(10-JUL-2019 00:00 - PERM. CREATED 09-JUL-2019 05:46)

A1167/19/WSJC

FLIGHTS OPERATING IN ADS-B OUT EXCLUSIVE AIRSPACE ARE TO CONTACT SINGAPORE RADAR ON 133.6MHZ (PRI FREQ) AND 134.35MHZ (SRY FREQ).

(01-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 29-MAR-2019 03:54)

WMFC (KUALA LUMPUR FIR/UIR)

A3473/19/WMFC

CLOUD SEEDING ACT.

DUE TO THE ESCALATING HZ SITUATION, CLD SEEDING OPS WOULD BE CONDUCTED BY THE GOV OF MALAYSIA AS AND WHEN REQUIRED. TO ACCOMMODATE THIS OPS, ACFT IN FLT AND DEP TRANSITING THROUGH THE TARGETED AREAS WOULD BE SUBJ DLA.

SFC-10000FT AMSL

0100-1000

(21-SEP-2019 01:00 - 05-OCT-2019 10:00 EST. CREATED 20-SEP-2019 09:22)

A3471/19/WMFC

AIRBORNE GRAVITY AND MAGNETIC SURVEY WILL TAKE PLACE WI FLW COORD:

033249.04N 1034718.29E - 052856.42N 1045856.39E -
050441.99N 1052848.00E - 040300.00N 1045154.00E -
035006.00N 1044630.00E - 025512.00N 1045129.99E -
022230.00N 1050112.00E - 023228.75N 1045814.59E -
023600.00N 1044500.00E (SOUTH CHINA SEA)

SFC-6000FT AMSL

SEP 24 2300-2359

SEP 25-28 0001-1000 2300-2359

SEP 29 0001-1000

(24-SEP-2019 23:00 - 29-SEP-2019 10:00. CREATED 20-SEP-2019 07:15)

A3466/19/WMFC

MIL EXER ACT (COMBAT AIR RESCUE) WILL TAKE PLACE WI 03 NM RADIUS OF

025113N 1032719E (ROMPIN AIRSTRIP, PAHANG)

RMK: ACT SUBJ ATC

SFC-1000FT AMSL

0000-0400

(02-OCT-2019 00:00 - 02-OCT-2019 04:00. CREATED 20-SEP-2019 03:50)

A3465/19/WMFC

MIL EXER ACT (COMBAT AIR RESCUE) WILL TAKE PLACE WI 03 NM RADIUS OF

031152.9N 1025838E (SEKOLAH LATIHAN TEMPUR TUDM)

RMK: ACT SUBJ ATC

SFC-1000FT AMSL

0000-0400

(24-SEP-2019 00:00 - 24-SEP-2019 04:00. CREATED 20-SEP-2019 03:46)

A3462/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

052422.70N 1011235.04E - 052553.87N 1011325.57E -
052453.58N 1011235.92E - 052534.76N 1011148.94E
(BERSIA, PERAK)

GND-1800FT AMSL

0000-0900

(10-NOV-2019 00:00 - 15-NOV-2019 09:00. CREATED 19-SEP-2019 05:25)

A3461/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

052422.70N 1011235.04E - 052553.87N 1011325.57E -

052453.58N 1011235.92E - 052534.76N 1011148.94E

(BERSIA, PERAK)

GND-1800FT AMSL

0000-0900

(17-OCT-2019 00:00 - 28-OCT-2019 09:00. CREATED 19-SEP-2019 05:20)

A3460/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

052422.70N 1011235.04E - 052553.87N 1011325.57E -

052453.58N 1011235.92E - 052534.76N 1011148.94E

(BERSIA, PERAK)

GND-1800FT AMSL

SEP 19-OCT 5 0000-0900

(19-SEP-2019 04:54 - 05-OCT-2019 09:00. CREATED 19-SEP-2019 05:16)

A3456/19/WMFC

WMD222 ACT.

SFC-10000FT AMSL

10 2300-2359, 11-14 0000-1500 2300-2359 AND 15 0000-1500

(10-NOV-2019 23:00 - 15-NOV-2019 15:00. CREATED 19-SEP-2019 00:05)

A3450/19/WMFC

WMD421 ACT (KD KINABALU)

SFC-20000FT AMSL

(26-SEP-2019 05:00 - 26-SEP-2019 10:00. CREATED 18-SEP-2019 09:15)

A3449/19/WMFC

AIRBORNE GRAVITY AND MAG SURVEY WILL TAKE PLACE WI FLW COORD:

025309.67N 1032250.63E - 033249.04N 1034718.29E -

023600.00N 1044500.00E - 013755.28N 1042553.51E -

013751.96N 1040753.33E - 021423.42N 1035211.46E -

021500.94N 1035419.73E - 022821.94N 1034836.43E -

024325.75N 1032415.52E

(SOUTH CHINA SEA)

RMK:ACT SUBJ ATC.

SFC-6000FT AMSL

19 2300-2359, 20-28 0001-1000 2300-2359 AND 29 0000-1000

(19-SEP-2019 23:00 - 29-SEP-2019 10:00. CREATED 18-SEP-2019 08:57)

A3444/19/WMFC

MIL EXER (ABSEILING,FAST ROPING,SPIE RIG AND HOVER JUMP)

ACT WILL TAKE PLACE WI 02NM RADIUS OF 021619.00N 1020724.00E

(STADIUM RGK, KEM SUNGAI UDANG,MELAKA)

RMK:ACT SUBJ TO ATC

SFC-1000FT AMSL

0100-0300 0700-0900 1300-1500

(13-NOV-2019 01:00 - 13-NOV-2019 15:00. CREATED 18-SEP-2019 05:04)

A3442/19/WMFC

FIREWORKS DISPLAY WILL TAKE PLACE AT 012735.8N 1034613.0E

(PRINCESS COVE, JOHOR)

SFC-350FT AGL

OCT 12 1130-1145,1430-1445

(12-OCT-2019 11:30 - 12-OCT-2019 14:45. CREATED 18-SEP-2019 04:09)

A3441/19/WMFC

FIREWORKS DISPLAY WILL TAKE PLACE AT 052215.30N 1002558.42E

(SEBERANG PERAI,BUTTERWORTH)

SFC-300FT AGL

(25-SEP-2019 13:00 - 25-SEP-2019 13:15. CREATED 18-SEP-2019 04:09)

A3437/19/WMFC

AERIAL SURVEY WILL TAKE PLACE WI FLW COORD:

041843.92N 1003154.96E - 044222.72N 1003341.51E -
050559.97N 1001849.28E - 051252.95N 1002459.19E -
044538.65N 1004155.09E - 041814.19N 1003806.91E
(PANTAI REMIS-KUALA SEPETANG-TANJUNG PIANDANG,PERAK)

RMK:ACT SUBJ ATC

SFC-1000FT AMSL

0001-1000

(14-OCT-2019 00:01 - 18-OCT-2019 10:00. CREATED 18-SEP-2019 02:46)

A3436/19/WMFC

AERIAL SURVEY WILL TAKE PLACE WI FLW COORD:

041642.08N 1003137.33E - 035923.15N 1003123.63E -
035856.18N 1003333.77E - 040402.89N 1003550.98E -
041202.56N 1003515.02E - 041537.30N 1003423.01E
(PULAU PANGKOR-PANGKOR LAUT-PULAU SEMBILAN,PERAK)

RMK:ACT SUBJ ATC

SFC-1000FT AMSL

0001-1000

(14-OCT-2019 00:01 - 18-OCT-2019 10:00. CREATED 18-SEP-2019 02:37)

A3435/19/WMFC

AERIAL SURVEY WILL TAKE PLACE WI FLW COORD:

041027.12N 1003836.81E - 035344.83N 1004151.91E -
034942.52N 1004426.50E - 035133.88N 1004753.92E -
040525.00N 1004724.64E - 041129.09N 1004135.82E
(SELEKOH-SITIAWAN,PERAK)

RMK:ACT SUBJ ATC

SFC-10000FT AMSL

OCT 14-18 0001-1000

(14-OCT-2019 00:01 - 18-OCT-2019 10:00. CREATED 18-SEP-2019 02:00)

A3434/19/WMFC

AERIAL SURVEY WILL TAKE PLACE WI FLW COORD:

014232.77N 1035046.89E - 014220.86N 1035746.14E -
012909.97N 1040027.76E - 012943.50N 1035116.90E
(KOTA TINGGI - PASIR GUDANG,JOHOR)

RMK:ACT SUBJ ATC

SFC-700FT AMSL

SEP 28 - OCT 5 0001-1000

(28-SEP-2019 00:01 - 05-OCT-2019 10:00. CREATED 18-SEP-2019 00:47)

A3433/19/WMFC

PJE ACT WILL TAKE PLACE WI 03 NM RADIUS OF 040828.28N 1011017.03E

(MARCHING FIELD BATALION 3 PGA BIDOR,PERAK)

SFC-6000FT AMSL

0000-1000

(26-SEP-2019 00:00 - 30-SEP-2019 10:00. CREATED 18-SEP-2019 00:46)

A3432/19/WMFC

WMD21

SFC-2000FT AMSL

SEP 23-27 0001-1100

SEP 28 0001-0500

(23-SEP-2019 00:01 - 28-SEP-2019 05:00. CREATED 18-SEP-2019 00:46)

A3431/19/WMFC

WMD12 ACT.

SFC-FL400

0001-1100

(23-SEP-2019 00:01 - 27-SEP-2019 11:00. CREATED 18-SEP-2019 00:40)

A3430/19/WMFC

WMD8 ACT.
SFC-FL400
0001-1100

(23-SEP-2019 00:01 - 27-SEP-2019 11:00. CREATED 18-SEP-2019 00:40)

A3425/19/WMFC

PJE (FREE FALL) WIL TAKE LACE WI 5NM RADIUS OF
043546.6N 1010637.5E
(SULTAN ABDUL AZIZ RECREATION PARK, IPOH, PERAK)

RMK: ACT SUBJ ATC

SFC-10000FT AMSL

(17-SEP-2019 06:48 - 27-SEP-2019 10:00. CREATED 17-SEP-2019 06:53)

A3406/19/WMFC

TETHERED HOT AIR BALLOON ACT WILL TAKE PLACE AT
022636N1021212E (A'FAMOSA RESORT, MELAKA)

SFC-100FT AMSL

SEP 15 2300-2359

16 0000-0300 1030-1330

17-NOV 14 2300-2359 0000-0300 1030-1330

15 0000-0300 1030-1330

(15-SEP-2019 23:00 - 15-NOV-2019 13:30. CREATED 15-SEP-2019 07:45)

A3358/19/WMFC

WMD 414 ACT

SFC-15000FT AMSL

(24-SEP-2019 00:01 - 26-OCT-2019 15:59. CREATED 12-SEP-2019 09:39)

A3357/19/WMFC

MILITARY EXCERSICE WILL TAKE PLACE WI 5NM RADIUS OF
054300N 1003963E (TELUI KANAN)

SFC-12000FT AMSL

(23-SEP-2019 00:01 - 10-OCT-2019 11:00. CREATED 12-SEP-2019 09:34)

A3355/19/WMFC

CAPTIVE BALLOON WILL BE HOISTED AT 025523.84N 1014615.29E
(UKM, BANGI, SELANGOR)

RMK:ACT SUBJ ATC

GND-165FT AGL

(25-SEP-2019 00:00 - 25-OCT-2019 23:59. CREATED 12-SEP-2019 07:34)

A3353/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

030109.10N 1012148.40E - 030256.00N 1012146.50E -

030311.20N 1012115.60E - 030022.40N 1012112.00E -

025953.30N 1012157.40E - 025920.00N 1012340.70E -

025956.40N 1012332.10E - 025957.10N 1012310.20E

(KLANG PORT, SELANGOR)

SFC-400FT AMSL

(16-SEP-2019 00:00 - 16-OCT-2019 23:59. CREATED 12-SEP-2019 07:28)

A3345/19/WMFC

WMD420 ACT

SFC-20000FT AMSL

(09-OCT-2019 00:00 - 11-OCT-2019 14:00. CREATED 12-SEP-2019 06:23)

A3337/19/WMFC

PARAMOTOR ACT WILL TAKE PLACE WI 02NM RAD OF COORD
053237N 1002931E (KAMPUNG TAMBANG, KEPALA BATAS)

SFC-500FT AGL

EV SAT AND SUN 2300 - 1100 UTC

(04-OCT-2019 23:00 - 29-DEC-2019 11:00. CREATED 11-SEP-2019 11:41)

A3332/19/WMFC

WMD222 ACT
SFC-10000FT AMSL
SEP 26 2300-2359
SEP 27-OCT 3 0000-1500 2300-2359
OCT 4 0000-1500
(26-SEP-2019 23:00 - 04-OCT-2019 15:00. CREATED 11-SEP-2019 04:31)

A3328/19/WMFC

WMD222 ACT.
SFC-10000FT AMSL
SEP 16-23 2019 0001-1000
(16-SEP-2019 00:01 - 23-SEP-2019 10:00. CREATED 11-SEP-2019 04:22)

A3327/19/WMFC

TETHERED HOT AIR BALLOON ACT WILL TAKE PLACE AT
025306.90N 1013657.80E (GAMUDA COVE.BANTING,SELANGOR)
SFC-100FT AGL
SEP 21,22,28 AND 29
OCT 5,6,12,13,19.20,26, AND 27
BTN 1000-1400
(21-SEP-2019 10:00 - 27-OCT-2019 14:00. CREATED 11-SEP-2019 04:20)

A3326/19/WMFC

BASE JUMP ACT WILL TAKE PLACE WI 0.5 NM RADIUS OF 030910N
1014213E (KL TOWER, KUALA LUMPUR)
RMK: VFR FLT TO AVOID THIS AREA DRG ACT.
SFC-10000FT AMSL
DLY BTN 0000-1400
(26-SEP-2019 00:00 - 29-SEP-2019 14:00. CREATED 11-SEP-2019 04:18)

A3320/19/WMFC

B737 MAX 8 OPERATION SUSPENDED TO OR FM MALAYSIA AND TRANSITING
IN MALAYSIA AIRSPACE
(10-SEP-2019 07:39 - 10-DEC-2019 07:39 EST. CREATED 10-SEP-2019 08:38)

A3316/19/WMFC

NIL AIRAC FOR EFFECTIVE DATE 10 OCT 2019
(10-OCT-2019 00:00 - 24-OCT-2019 23:59. CREATED 10-SEP-2019 08:23)

A3301/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
030917.40N 1014206.38E - 030905.53N 1014201.95E
030858.13N 1014204.62E - 030901.90N 1014216.75E
030911.73N 1014216.84E - 030922.94N 1014216.33E
(KL TOWER,KUALA LUMPUR)
SFC-1500FT AMSL
SEP 26-29 0000-1400
(26-SEP-2019 00:00 - 29-SEP-2019 14:00. CREATED 10-SEP-2019 01:13)

A3281/19/WMFC

FIREWORKS DISPLAY WILL TAKE PLACE AT 012449.86N 1033937.92E
(PUTERI HARBOUR,ISKANDAR PUTERI JOHOR,JOHOR)
SFC-350FT AMSL
1400-1415
(28-SEP-2019 14:00 - 29-SEP-2019 14:15. CREATED 06-SEP-2019 03:57)

A3279/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
041535.65N 1032724.85E - 041535.88N 1032827.64E -
041414.73N 1032829.44E - 041414.47N 1032724.81E
(KEMAMAN SUPPLY BASE-TERENGGANU)
SFC-230FT AMSL

SEP 9-OCT 31 0000-1100
(09-SEP-2019 00:00 - 31-OCT-2019 11:00. CREATED 06-SEP-2019 03:03)

A3260/19/WMFC

HOT AIR BALLOON ACT WILL TAKE PLACE WI 03 KM RADIUS OF
025931.50N 1014407.10E (UPM SERDANG,SELANGOR)
RMK:ACT SUBJ ATC

SFC-500FT AGL

5 2230-2359,6 0000-0130,12 2230-2359

13-29 0000-0130 AND 2230-2359,30 0000-0130

(05-SEP-2019 00:55 - 30-SEP-2019 01:30. CREATED 05-SEP-2019 01:10)

A3247/19/WMFC

AERIAL SURVEY AT COORD

032547.28N 1014352.59E - 032158.27N 1014513.01E -

032208.65N 1014601.12E - 032542.92N 1014415.28E

(BATANG KALI,SELANGOR)

RMK:ACT SUBJ ATC

GND-1500FT AMSL

SEP 23 - 25 0001-1000

(23-SEP-2019 00:01 - 25-SEP-2019 10:00. CREATED 04-SEP-2019 04:33)

A3213/19/WMFC

CHECKLIST

SERIES A

2019: 0651 1212 1416 1935 1973 2033 2035 2040 2048 2057 2058 2096
2113 2167 2180 2188 2200 2222 2269 2364 2372 2403 2404 2495
2497 2499 2501 2503 2505 2513 2539 2552 2556 2562 2572 2587
2590 2606 2607 2625 2632 2633 2644 2652 2689 2693 2719 2722
2726 2727 2743 2770 2775 2799 2838 2848 2849 2851 2852 2853
2867 2879 2880 2905 2911 2912 2914 2916 2921 2923 2934 2944
2946 2959 2979 2993 2994 3000 3012 3013 3014 3015 3016 3017
3018 3027 3030 3031 3032 3041 3049 3050 3059 3065 3079 3081
3083 3086 3087 3088 3089 3090 3091 3092 3098 3099 3100 3101
3103 3109 3110 3124 3128 3129 3130 3131 3132 3134 3139 3140
3141 3147 3153 3154 3155 3156 3159 3160 3163 3165 3166 3167
3169 3170 3171 3174 3176 3177 3179 3180 3181 3182 3184 3185
3186 3187 3188 3189 3190 3193 3195 3199 3200 3201 3208 3209
3210 3211

LATEST AIP AMENDMENT : 03/2019 DATED 15 AUG 2019

LATEST AIP SUPPLEMENT : 10/2019 DATED 06 AUG 2019

LATEST AIC : 03/2019 DATED 11 JUL 2019

(01-SEP-2019 01:49 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 01:54)

A3190/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

DASH HIGHWAY

030803.54N 1012945.63E - 030837.74N 1012944.52E -

030914.87N 1013119.48E - 030930.54N 1013140.60E -

030930.38N 1013212.75E - 030916.60N 1013244.97E -

030914.81N 1013316.88E - 030915.31N 1013336.68E -

030907.47N 1013431.71E - 030916.97N 1013506.81E -

030921.74N 1013528.64E - 030953.22N 1013647.15E -

030952.96N 1013657.26E

(PUNCAK PERDANA-ALAM SURIA-DENAI ALAM-KG.MELAYU SUBANG-

PINGGIRAN SUBANG-SUBANG 2-SUBANG IMPIAN-RRIM-SURIAN-

SEKSYEN 5 KOTA DAMANSARA-SUNWAY DAMANSARA-DAMANSARA PERDANA-

PENCHALA)

RMK: ACT SUBJ ATC.

SFC-100FT AGL

20 2300-2359,21-24 0000-1100 2300-2359 AND 25 0000-1100

(20-OCT-2019 23:00 - 25-OCT-2019 11:00. CREATED 30-AUG-2019 04:46)

A3189/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

DASH HIGHWAY

030803.54N 1012945.63E - 030837.74N 1012944.52E -

030914.87N 1013119.48E - 030930.54N 1013140.60E -

030930.38N 1013212.75E - 030916.60N 1013244.97E -

030914.81N 1013316.88E - 030915.31N 1013336.68E -

030907.47N 1013431.71E - 030916.97N 1013506.81E -

030921.74N 1013528.64E - 030953.22N 1013647.15E -

030952.96N 1013657.26E

(PUNCAK PERDANA-ALAM SURIA-DENAI ALAM-KG.MELAYU SUBANG-

PINGGIRAN SUBANG-SUBANG 2-SUBANG IMPIAN-RRIM-SURIAN-

SEKSYEN 5 KOTA DAMANSARA-SUNWAY DAMANSARA-DAMANSARA PERDANA-

PENCHALA)

RMK: ACT SUBJ ATC.

SFC-100FT AGL

22 2300-2359,23-26 0000-1100 2300-2359 AND 27 0000-1100

(22-SEP-2019 23:00 - 27-SEP-2019 11:00. CREATED 30-AUG-2019 04:40)

A3187/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

SUKE HIGHWAY

030347.90N 1014211.28E - 030423.98N 1014428.01E -

030631.61N 1014607.97E - 030716.05N 1014635.22E -

030812.26N 1014647.77E - 030842.62N 1014612.49E -

030915.57N 1014533.22E - 030951.27N 1014509.57E -

031040.19N 1014526.98E

(SRI PETALING-ALAM DAMAI-BUKIT TERATAI-TASIK TAMBAHAN-PERMAI-

TAMAI KOSAS-TAMAN DATO'AHMAD RAZALI-MRR2-AMPANG JAYA-

TAMAN SRI UKAY)

RMK: ACT SUBJ ATC.

SFC-100FT AGL

20 2300-2359, 21-24 0000-1100 2300-2359 AND 25 0000-1100

(20-OCT-2019 23:00 - 25-OCT-2019 11:00. CREATED 30-AUG-2019 04:33)

A3186/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:

SUKE HIGHWAY

030347.90N 1014211.28E - 030423.98N 1014428.01E -

030631.61N 1014607.97E - 030716.05N 1014635.22E -

030812.26N 1014647.77E - 030842.62N 1014612.49E -

030915.57N 1014533.22E - 030951.27N 1014509.57E -

031040.19N 1014526.98E

(SRI PETALING-ALAM DAMAI-BUKIT TERATAI-TASIK TAMBAHAN-PERMAI-

TAMAI KOSAS-TAMAN DATO'AHMAD RAZALI-MRR2-AMPANG JAYA-

TAMAN SRI UKAY)

RMK: ACT SUBJ ATC.

SFC-100FT AGL

22 2300-2359, 23-26 0000-1100 2300-2359 AND 27 0000-1100

(22-SEP-2019 23:00 - 27-SEP-2019 11:00. CREATED 30-AUG-2019 04:29)

A3169/19/WMFC

PARAGLIDING ACT WILL TAKE PLACE WI 05NM RADIUS OF 033331N 1014040E

(BUKIT BATU PAHAT, KUALA KUBU BHARU, K.SELANGOR)

RMK:ACT SUBJ ATC

SFC-4000FT AMSL

SEP 01,07,08,09,13,14,15,16,21,22,28 AND 29

OCT 05,06,12,13,19,20,21,22,23,25,26,27 AND 28

NOV 02,03,09,16,17,23,24 AND 30 0100-1100

(01-SEP-2019 01:00 - 30-NOV-2019 11:00. CREATED 29-AUG-2019 09:11)

A3139/19/WMFC

CAPTIVE BALLOON WILL BE HOISTED AT 030635.78N 1012746.61E

(SHAH ALAM, SELANGOR)
SFC-100FT AGL
(28-AUG-2019 07:00 - 27-SEP-2019 23:59. CREATED 28-AUG-2019 07:14)

A3092/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
022057.72N 1021057.33E - 022033.02N 1021304.07E -
021750.96N 1021213.13E - 021825.13N 1020956.16E
(ESTATE KEMUNING 3, MELAKA)
SFC-500FT AMSL
OCT 8-15 2019 DLY BTN 0030-1000
(08-OCT-2019 00:30 - 15-OCT-2019 10:00. CREATED 26-AUG-2019 03:39)

A3091/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
022852.54N 1021657.15E - 022434.04N 1021908.88E -
022149.87N 1021226.20E - 022554.45N 1021049.66E
(ESTATE KEMUNING 2, MELAKA)
SFC-500FT AMSL
OCT 8-15 2019 DLY BTN 0030-1000
(08-OCT-2019 00:30 - 15-OCT-2019 10:00. CREATED 26-AUG-2019 03:38)

A3090/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
023136.01N 1022310.21E - 022838.23N 1022608.78E -
022421.86N 1022938.53E - 022848.22N 1021712.08E
(ESTATE KEMUNING 1, MELAKA)
SFC-500FT AMSL
OCT 8-15 2019 DLY BTN 0000-1000
(08-OCT-2019 00:30 - 15-OCT-2019 10:00. CREATED 26-AUG-2019 03:27)

A3089/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
021828.73N 1022417.99E - 021739.21N 1023100.03E -
020740.88N 1022938.53E - 020848.06N 1022219.04E
(ESTATE KEMPAS, MERLIMAU, MELAKA)
SFC-500FT AMSL
SEP 24-OCT 8 2019 DLY BTN 0030-1000
(24-SEP-2019 00:30 - 08-OCT-2019 10:00. CREATED 26-AUG-2019 03:26)

A3013/19/WMFC

WMD230 ACT
SFC-3000FT AMSL
0100-1300
(18-SEP-2019 01:00 - 27-SEP-2019 13:00. CREATED 21-AUG-2019 04:47)

A3012/19/WMFC

AERIAL SURVEY WILL TAKE PLACE WI FLW COORD:
061655.39N 1021636.35E - 064500.00N 1024000.00E -
051133.16N 1033202.49E

RMK:ACT SU8J ATC
SFC-1500FT AMSL
AUG 21 2300-2359
AUG 22-OCT 30 0000-0700 AND 2300-2359
31 0000-0700
(21-AUG-2019 23:00 - 31-OCT-2019 07:00. CREATED 21-AUG-2019 04:43)

A2994/19/WMFC

PARAMOTOR ACT WILL TAKE PLACE WI 2.5NM RADIUS OF
013508.41N 1041525.38E (DESARU FLIGHT PARK, JOHOR)

RMK: ACT SUBJ ATC
SFC-500FT AGL

AUG 20 0700-1100 2330-2359
AUG 21-OCT 4 0000-1100 2330-2359
OCT 5 0000-1100
OCT 16 2330-2359
OCT 17-NOV 18 0000-1100 2330-2359
NOV 19 0000-1100
(20-AUG-2019 06:48 - 19-NOV-2019 11:00. CREATED 20-AUG-2019 07:54)

A2921/19/WMFC

MIL EXER ACT WILL TAKE PLACE WI 10NM RADIUS OF
022017.00N 1035536.00E (FOOTBALL FIELD 22 KOMANDO,MERSING)

RMK:ACT SUBJ TO ATC.
SFC-10000FT AMSL
DLY BTN 0001-1000
(18-SEP-2019 00:01 - 25-SEP-2019 10:00. CREATED 14-AUG-2019 07:13)

A2916/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
030841.20N 1014300.10E - 030830.50N 1014257.40E -
030836.40N 1014312.30E - 030825.40N 1014312.00E
(TUN RAZAK EXCHANGED,KUALA LUMPUR)

RMK:ACT SUBJ TO ATC.
SFC-500FT AMSL
AUG 30,SEP 6 12 28,OCT 5 19 26,NOV 1 16 2019 0400-0500
(30-AUG-2019 04:00 - 16-NOV-2019 05:00. CREATED 14-AUG-2019 05:32)

A2853/19/WMFC

DRG FLTS IF OPEN BURNING WERE SPOTTED WI KUALA LUMPUR AND
KOTA KINABALU FIRS, PILOTS ARE REQ TO NOTIFY THE DCA AUTHORITY
OF THE LOCATION (LAT AND LONG) SAP VIA RTF OR INFORM THE DCA
CTL TWR UPON LDG
(08-AUG-2019 10:00 - 08-NOV-2019 23:59 EST. CREATED 08-AUG-2019 10:01)

A2652/19/WMFC

MIL FLYPAST ACT WILL TAKE PLACE WI 15NM RADIUS
OF 041400.00N 1003800.00E(TLDM, LUMUT, PERAK)

RMK: ACT SUBJ ATC
SFC-6500FT AMSL
23 2330-2359
24-28 0000-0400 0600-0800 2330-2359
29 0000-0400 0600-0800
(23-SEP-2019 23:30 - 29-SEP-2019 08:00. CREATED 26-JUL-2019 03:48)

A2505/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
022211.12N 1024002.41E - 022013.12N 1024050.67E -
021851.60N 1023807.60E - 022105.14N 1023718.61E
(TANGKAH ESTATE (AYER PANAS DIVISION)JOHOR)

RMK:ACT SUBJ ATC
SFC-1600FT AMSL
0030-1000
(10-SEP-2019 00:30 - 25-SEP-2019 10:00. CREATED 13-JUL-2019 09:54)

A2503/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
022252.95N 1024050.24E - 022158.26N 1024157.40E -
022033.48N 1024036.42E - 022158.78N 1023921.08E
(TANGKAH ESTATE (NEW DIVISION),JOHOR)

RMK:ACT SUBJ ATC

SFC-1600FT AMSL
0030-1000
(10-SEP-2019 00:30 - 25-SEP-2019 10:00. CREATED 13-JUL-2019 09:46)

A2501/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
022100.42N 1023724.44E - 021830.72N 1023741.95E -
021734.40N 1023459.35E - 022000.42N 1023442.29E
(TANGKAH ESTATE (BULUMONG DIVISION)JOHOR)

RMK:ACT SUBJ ATC
SFC-1600FT AMSL
0030-1000
(10-SEP-2019 00:30 - 25-SEP-2019 10:00. CREATED 13-JUL-2019 09:37)

A2499/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
021243.58N 1023021.49E - 021227.70N 1023338.73E -
020936.81N 1023312.53E - 021009.36N 1022948.75E
(TANGKAH ESTATE (KUNDONG DIVISION), JOHOR)

RMK:ACT SUBJ ATC
SFC-1000FT AMSL
0030-1000
(10-SEP-2019 00:30 - 25-SEP-2019 10:00. CREATED 13-JUL-2019 09:27)

A2497/19/WMFC

UA ACT WILL TAKE PLACE WI THE FLW COORD:
021826.77N 1023632.95E - 021611.40N 1023730.40E -
021438.76N 1023424.96E - 021653.29N 1023324.06E
(TANGKAH ESTATE (LEDANG DIVISION), JOHOR)

RMK:ACT SUBJ ATC
SFC-1600FT AMSL
0030-1000
(10-SEP-2019 00:30 - 25-SEP-2019 10:00. CREATED 13-JUL-2019 09:18)

A2167/19/WMFC

CAPTIVE BALLOON WILL BE HOISTED AT 031255.20N 1013849.61E
(KEPONG, KUALA LUMPUR)
SFC-100FT AGL
(15-JUL-2019 00:00 - 14-OCT-2019 23:59. CREATED 25-JUN-2019 07:33)

VOMF (CHENNAI FIR/UIR)

A2085/19/VOMF

RTE N571 AND P574 BTN IGOGU TO IDASO AND
NOPEK TO GIRNA TO BE CONSIDERED AS SINGLE
RTE DUE SEV WX DEV IN OCA
(22-SEP-2019 09:00 - 22-SEP-2019 15:00 EST. CREATED 22-SEP-2019 09:02)

A2065/19/VOMF

CDR2 ATS ROUTES J13, J14, J15, J16
AVBL FOR FLT PLANNING AND ACFT
OPN AS PER EAIP INDIA ENR-3.1
1730-2330
(20-SEP-2019 17:30 - 22-SEP-2019 23:30. CREATED 20-SEP-2019 05:06)

A2037/19/VOMF

GPS SONDE/RADIOSONDE MET UNMANNED FREE
BALLOON FLT OPS WILL TAKE PLACE FM DEPARTMENT
OF SPACE, NATIONAL ATMOSPHERIC RESEARCH
LABORATORY, GADANKI AS PER FLW DETAILS:

LAUNCH SITE : 132848N 0791048E
BALLOON FLT ID/NDB : NARL, GADANKI/400 MHZ-406MHZ,
BALLOON CLASSIFICATION AND DESCRIPTION :LGT WT CAT
(WT 150GM),WHITE IN COLOUR

DIAMETER : 1.5M HYDROGEN FILLED
NR. OF BALLOONS TO BE LAUNCHED : ONE PER DAY
EXP DIRECTION AND RATE OF ASCENT : EASTERLY/NORTH
EASTERLY 300M PER MIN
CRUISING LEVEL : 300M PER MIN UPTO 35KM VERTICAL HGT
EET TO PASS 18000M WITH LOC EST : 01:30 HRS
MAX LIFE SPAN OF BALLOON : 02 HR 30 MIN

GND-UNL

0900 1200 1800 AND 2100 DLY

(01-OCT-2019 09:00 - 31-OCT-2019 21:00. CREATED 17-SEP-2019 13:56)

G0892/19/VOMF

OPERATION OF B-737 MAX AIRCRAFT WILL NOT TAKE PLACE
FROM/TO INDIAN AIRPORTS AND TRANSIT OR ENTER INTO
INDIAN AIRSPACE EFFECTIVE FROM 1030 UTC 13 MARCH
2019 TILL FURTHER NOTICE.

(17-SEP-2019 12:55 - 12-DEC-2019 23:59 EST. CREATED 17-SEP-2019 13:01)

A2035/19/VOMF

NAVAL COAST BATTERY (ROYAPURAM) WILL CARRY OUT SEAWARD
FRNG PRACTICE FM GUN PSN COORD 1307.02N08018.01E
WI SECT BTN AZM 045DEG AND 075DEG FM THE GUN PSN
UPTO A DIST OF 11NM.

GND-43000FT AMSL

(27-SEP-2019 05:30 - 27-SEP-2019 06:30. CREATED 17-SEP-2019 12:19)

A2028/19/VOMF

VOD-188 CHENGALPATTU FRNG RANGE ACT

GND-5000FT AGL

DLY 0030-1430

(16-SEP-2019 08:39 - 16-DEC-2019 14:30 EST. CREATED 16-SEP-2019 08:47)

A2025/19/VOMF

REF E-AIP INDIA, ENR-2 AIR TRAFFIC SERVICES AIRSPACE ENR 2.1
FLIGHT INFORMATION REGION (FIR), TERMINAL AREA (TMA)-UNDER CHENNAI
CONTROL AREA-SECTOR UMM (.)

1.DURING HIGH DENSITY TRAFFIC DYNAMIC BIFURCATION OF UMM SECTOR INTO
UMM-NORTH AND UMM-SOUTH ON TRIAL BASIS WILL BE IN PROGRESS

2.UMM - SOUTH AREA BOUNDED BY -140100N 0791600E?-THEN ALONG
ANTICLOCKWISE ARC OF 80NM RADIUS CENTERED AT CHENNAI VOR (MMV)

(125936.1N 0801014.5E) TO 130000N0784800E? 130000N0782500E?

124500N0782500E? 122800N0791700E? THEN ALONG CLOCKWISE ARC OF 100NM

RADIUS CENTERED AT 125705.1N 0773955.7E TO 112130N0780745E?

11400N0781200E? 110300N0781700E? 100000N0794000E? 100000N0800000E?

100006N0814654E? THEN ALONG THE ANTICLOCKWISE ARC OF 200NM CENTERED

AT CHENNAI VOR (MMV) (125936.1N 0801014.5E) TO

123935N0833323E 125308N 0834557E 134411N 0821108E 131746N 0803544E

131926N 0802640E 131542N 0800853E 133716N 0795532E TO 140100N

0791600E

FL460/FL145

FREQUENCY-125.3 MHZ

3.UMM - NORTH AREA BOUNDED BY COORDS- 140100N 0791600E 133716N

0795532E 131542N 0800853E 131926N 0802640E 131746N 0803544E 134411N

0821108E 125608N0834557E 154200N0855400E 171500N0820000E

184100N0824900E 184250N0820000E 155900N0791300E 155800N0784500E

142300N0785400E 140100N 0791600E

FL460/FL145

FREQUENCY-134.25 MHZ

F145-F460

(16-SEP-2019 08:30 - 16-DEC-2019 12:30 EST. CREATED 16-SEP-2019 08:43)

A2024/19/VOMF

THE FLW PROC WILL BE APPLICABLE ON TRIAL BASIS FOR ASSESSMENT AND TO FACILITATE FUTURE IMPLEMENTATION OF MODE-S ELEMENTARY SURVEILLANCE/ENHANCED SURVEILLANCE AIRSPACE WI CHENNAI FIR.

1.ALL DEPARTING MODE-S EQUIPPED ACFT OPR BTN AIRPORTS

A.VOMM-VOHS

B.VOMM-VOBL

C.VOBL-VOHS

SHALL SET CONSPICUITY CODE A 1000 AT THE STAND INSTEAD OF DISCRETE SSR CODE AS SPECIFIED IN PARA 1 OF AIP SUP 10/2012

2.ENTER THE THREE LETTER ICAO DESIGNATOR FOLLOWED BY THE FLT IDENT NR AS SPECIFIED IN ITEM 7 OF THE FPL

THRU THE FMS OR THE TRANSPONDER CTL PANEL DEPENDING ON THE AVIONICS.

3.SPECIAL PURPOSE CODES 7700, 7600 AND 7500 SHALL CONT TO BE USED BY PILOTS ENCOUNTERING A STATE OF EMERG,RCF OR UNLAWFUL INTERFERENCE RESPECTIVELY.

(16-SEP-2019 08:25 - 16-DEC-2019 12:30 EST. CREATED 16-SEP-2019 08:43)

A2010/19/VOMF

DRONE OPS CARRIED OUT WI THE AREA

BOUNDED BY FLW COORD:15.393741N073.837797E-
15.399286N073.832710E-15.398769N073.8427774E-
15.400579N073.854265E-15.401582N073.864007E-
15.397941N073.881956E-15.401137N073.888940E-
15.401933N073.904829E

GND-500FT AMSL

(16-NOV-2019 22:30 - 17-NOV-2019 06:30. CREATED 13-SEP-2019 11:10)

A1973/19/VOMF

REF AIP SUP 18/2014.

ADS-B GND STN AT COIMBATORE OPR ON TRIAL BASIS.

ADS-B BASED ATS SURVEILLANCE SERVICES ARE PROVIDED

DRG THE TRIAL OPS WI THE JURISDICTION OF COIMBATORE APCH

CTL UNIT TO SUITABLY EQUIPPED ACFT OPPORTUNITY BASIS WI

THE COVERAGE AREA OF COIMBATORE ADS-B SENSOR ON

VHF 120.05MHZ

DLY 0430-1030

(09-SEP-2019 08:40 - 09-DEC-2019 10:30 EST. CREATED 09-SEP-2019 08:41)

A1971/19/VOMF

VOD172 (COCHIN) DRONACHARYA FRNG RANGE ACT

SFC-10000M AMSL

01 11 18 22 29 OCT 0900-1200

04 15 25 OCT 0900-1200 AND 1230-1430

08 19 NOV 0900-1200

01 05 15 26 NOV 0900-1200 AND 1230-1430

06 13 20 27 DEC 0900-1200

10 17 24 31 DEC 0900-1200 AND 1230-1430

(01-OCT-2019 09:00 - 31-DEC-2019 14:30. CREATED 09-SEP-2019 06:09)

G0845/19/VOMF

TRIGGER NOTAM - AIRAC AIP SUPPLEMENT 104/2019.

REALIGNMENT OF

THIRUVANANTHAPURAM CTA.)

CNN001I ADMIN MESSAGE

(12-SEP-2019 00:00 - 26-SEP-2019 23:59. CREATED 05-SEP-2019 11:05)

G0843/19/VOMF

TRIGGER NOTAM - AIRAC AIP SUPPLEMENT

102/2019.REALIGNMENT OF
MADURAI CTA.
(12-SEP-2019 00:00 - 26-SEP-2019 23:59. CREATED 05-SEP-2019 10:57)

A1952/19/VOMF

REF ENR2-AIR TFC SERVICES AIRSPACE
ENR 2.1 FLIGHT INFORMATION REGION(FIR),
TERMINAL CONTROL AREA(TMA)
UNDER CHENNAI CONTROL AREA AND SECT UMM.

- 1) DRG HIGH DENSITY TFC DYNAMIC BIFURCATION
OF UMM SECT AND CHENNAI CONTROL AREAS WILL BE
IN PROGRESS ON TRIAL BASIS.
- 2)AIRSPACE OF RADIUS 100NM CENTRED AT MMV VOR WI
UMM SECT AND CHENNAI CONTROL AREAS,EXCLUDING
THE AIRSPACE BELONGING TO LBL,UBL AND
BENGALURU HAL IS LOWER CHENNAI SECT(LMM).
- 3)LOWER AND UPPER LIMITS OF LMM ARE FL145 AND
FL285 RESPECTIVELY. OPR FREQ SHALL BE 125.3MHZ.
FL145-FL285

(04-SEP-2019 08:15 - 06-MAR-2020 12:30 EST. CREATED 04-SEP-2019 08:21)

G0819/19/VOMF

REFER AIP SUPPLEMENT 18/2014.
ADS-B GND STATION AT PORTBLAIR IN OPERATION
ON TRIAL BASIS.

1. ADS-B BASED ATS SURVEILLANCE SERVICES WILL BE
PROVIDED DURING THE TRIAL OPERATIONS WITHIN THE
JURISDICTION OF CHENNAI OCEANIC CONTROL TO SUITABLY
EQUIPPED ACFT ON OPPORTUNITY BASIS WITHIN THE
COVERAGE AREA OF PORTBLAIR ADS-B SENSOR ON
VHF 126.15MHZ.
2. ADS-B EQUIPPED ACFT FLYING WITHIN
CHENNAI OCEANIC CONTROL SHALL COMPLY WITH
PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014.

(28-AUG-2019 01:00 - 27-FEB-2020 23:59 EST. CREATED 01-SEP-2019 08:51)

G0827/19/VOMF

0189 0190 0191 0200 0201 0202 0203 0204 0205 0231 0232 0233
0234 0240 0241 0261 0262 0263 0264 0265 0412 0414 0416 0417
0418 0419 0421 0422 0423 0424 0425 0429 0430 0431 0439 0442
0448 0450 0451 0452 0453 0455 0459 0460 0462 0464 0465 0466
0468 0469 0470 0472 0474 0476 0477 0478 0479 0501 0502 0503
0504 0505 0507 0508 0509 0511 0512 0513 0515 0516 0517 0518
0519 0520 0521 0522 0523 0524 0525 0526 0527 0528 0548 0556
0564 0565 0566 0572 0574 0576 0578 0579 0582 0583 0584 0586
0587 0588 0595 0596 0597 0598 0599 0603 0604 0605 0607 0608
0609 0610 0611 0612 0616 0619 0620 0627 0629 0630 0631 0632
0633 0640 0642 0643 0644 0646 0647 0648 0649 0650 0651 0652
0653 0654 0655 0658 0659 0660 0661 0662 0663 0672 0673 0674
0675 0676 0677 0680 0684 0685 0687 0712 0713 0714 0715 0719
0720 0721 0725 0726 0728 0730 0732 0733 0734 0738 0739 0740
0741 0742 0743 0744 0745 0746 0748 0749 0753 0754 0756 0758
0759 0760 0761 0762 0764 0768 0769 0771 0772 0774 0775 0776
0778 0779 0780 0781 0782 0784 0798 0799
0802 0803 0804 0805 0807 0808 0809 0810 0812 0814 0815 0816 0817
0819 0821 0822 0823 0824 0825 0826

LATEST AIP ISSUED: EAIP INDIA 2.0

AVBL ON WEB WWW.AAI.AERO

LATEST AIP SUPPLEMENT ISSUED: 134/2019

LATEST AIC ISSUED BY DGCA CAN BE VIEWED ON WEB: WWW.DGCA.NIC.IN)

END PART 3 OF 3

(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VOMF

YEAR=2018 0061 0120 0262 0969 1118 1119 1120 1121 1122 1133 1144
1146 1194 1195 1196 1197 1198 1199 1200 1201 1202 1227 1234
1288 1289 1368 1370 1376 1378 1379 1382 1384 1388 1389 1390
1392 1393 1394 1395 1397 1398 1409 1410 1411 1412 1413 1414
1415 1418 1419 1420 1421 1422 1425 1427 1438 1446 1447 1450
1451 1454 1458 1464 1465 1533 1539 1541 1543 1545 1547 1548
1549 1554 1557 1558 1559 1560 1561 1562 1565 1566 1567 1568
1710 1711 1712 1714 1769 1820 1822 1824 1829 1830 1831 1832
1833 1834 1835 1836 1837 1839 1845 1847 1851 1855 1856 1857
1858 1859 1860 1861 1863 1864 1865 1866 1867 1868 1869 1870
1871 1873 1874 1875 1876 1877 1878 1904 1908 1912 1913 1915
1918 1941 1942 1943 1944 1945 1946 1948 1952 1961 1963 1964
1965 1972 1974 1976 1977 1992 1994 1995
YEAR=2019 0002 0005 0007 0008 0011 0014 0015 0016 0017 0018 0019
0020 0027 0029 0030 0033 0034 0035 0036 0037 0038 0039 0040
0041 0042 0043 0044 0045 0046 0047 0048 0049 0050 0051 0052 0053
0054 0055 0056 0057 0058 0059 0060 0061 0062 0063 0064
0065 0066 0070 0076 0079 0080 0083 0085 0087 0099 0103 0104
0107 0108 0109 0112 0114 0116 0119 0121 0122 0123 0125 0127
0128 0129 0130 0131 0137 0139 0141 0143 0145 0147 0148 0149
0158 0159 0160 0161 0162 0163 0164 0165 0166 0167 0168 0169
0170 0171 0172 0173 0175 0177 0179 0181 0183 0185 0187 0188
END PART 2 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VOMF

CHECKLIST

YEAR=1992 0122
YEAR=1999 0136
YEAR=2001 0047
YEAR=2007 0013
YEAR=2008 0094 0126 0185 0220
YEAR=2011 0050 0052 0056 0059 0086 0087 0238 0251
YEAR=2012 0017 0023 0131 0196 0244 0282 0418
YEAR=2013 0018 0020 0021 0079 0319 0322 0330 0347 0348 0351 0370
0409
0417 0437 0455 0483 0535 0538 0547
YEAR=2014 0009 0021 0028 0054 0055 0159 0208 0300 0441
YEAR=2015 0079 0124 0133 0148 0160 0247 0261 0289 0322 0418 0419
0420
0437 0471 0478 0511 0570 0580
YEAR=2016 0185 0210 0218 0292 0333 0334 0335 0339 0342 0343 0346
0358
0367 0388 0389 0391 0479
YEAR=2017 0112 0113 0147 0172 0174 0250 0309 0318 0323 0371 0372
0379 0445 0472 0535 0536 0537 0539 0540 0614 0616 0650
END PART 1 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

A1944/19/VOMF

CHECKLIST

YEAR=2010 1175 1176 1177
YEAR=2011 1827 1828 1829 1831 1832 1839 1843 1864 1961
YEAR=2012 1128 1473 1923 2050
YEAR=2013 0089 0788 1453 1456 1457 1649
YEAR=2014 0029 0272 0476 1130 1302 1764 1783 1935 1967
YEAR=2015 0221 0222 1432 1492 1948
YEAR=2017 0424 1346 1422 2481 2482 2672
YEAR=2018 0027 0242 0244 0481 1650 1651 1652 1654 1655 1869 2019
2020 2859 2895 2954 3021 3066 3067 3068 3069 3070 3071 3204
3250 3251 3252 3253 3277 3279 3366 3367 3368 3369 3370 3382
3395 3400 3402 3403 3407 3408 3475
YEAR=2019 0083 0107 0120 0121 0272 0347 0348 0381 0382 0409 0530
0542 0580 0581 0582 0605 0639 0657 0704 0765 0770

0815 0828 0829 0831 0848 0870 0872 0892 0961 0984 1103 1176
1177 1178 1179 1189 1221 1239 1255 1263 1273 1302 1317 1332
1335 1337 1344 1350 1365 1366 1370 1373 1374 1375 1376 1377
1378 1379 1394 1395 1409 1414 1433 1434 1446 1455 1456 1458
1459 1461 1471 1472 1479 1485 1498 1503 1519 1522 1528 1531
1533 1537 1538 1554 1561 1562 1580 1585 1606 1607 1609 1610
1615 1620 1632 1636 1637 1638 1639 1659 1660 1692 1712 1713
1717 1729 1736 1755 1756 1757 1768 1769 1790 1793 1796 1797
1812 1815 1818 1844 1847 1848 1859 1860 1861 1865 1867 1868
1869 1872 1873 1884 1885 1887 1891 1894 1899 1900 1901 1905
1906 1912 1913 1914 1915 1916 1918 1919 1920 1921 1923 1925
1928 1929 1930 1931 1934 1936 1937 1938 1940 1941 1942 1943
AIP : EAIP INDIA 2.0 AVBL ON WWW.AAI.AERO
AIP SUPPLEMENT :134/2019
AIC : ISSUED BY DGCA. VISIT WWW.DGCA.NIC.IN
(31-AUG-2019 23:21 - 30-SEP-2019 23:59 EST. CREATED 31-AUG-2019 23:51)

A1944/19/VOMF

YEAR=2019 0083 0107 0120 0121 0272 0347 0348 0381 0382 0409 0530
0542 0580 0581 0582 0605 0639 0657 0704 0765 0770
0815 0828 0829 0831 0848 0870 0872 0892 0961 0984 1103 1176
1177 1178 1179 1189 1221 1239 1255 1263 1273 1302 1317 1332
1335 1337 1344 1350 1365 1366 1370 1373 1374 1375 1376 1377
1378 1379 1394 1395 1409 1414 1433 1434 1446 1455 1456 1458
1459 1461 1471 1472 1479 1485 1498 1503 1519 1522 1528 1531
1533 1537 1538 1554 1561 1562 1580 1585 1606 1607 1609 1610
1615 1620 1632 1636 1637 1638 1639 1659 1660 1692 1712 1713
1717 1729 1736 1755 1756 1757 1768 1769 1790 1793 1796 1797
1812 1815 1818 1844 1847 1848 1859 1860 1861 1865 1867 1868
1869 1872 1873 1884 1885 1887 1891 1894 1899 1900 1901 1905
1906 1912 1913 1914 1915 1916 1918 1919 1920 1921 1923 1925
1928 1929 1930 1931 1934 1936 1937 1938 1940 1941 1942 1943

LATEST PUBLICATIONS:

AIP : EAIP INDIA 2.0 AVBL ON WWW.AAI.AERO
AIP SUPPLEMENT :134/2019
AIC : ISSUED BY DGCA. VISIT WWW.DGCA.NIC.IN
(31-AUG-2019 23:21 - 30-SEP-2019 23:59 EST. CREATED 31-AUG-2019 23:51)

A1934/19/VOMF

GPS-SONDE/OZONE SONDE HIGH ALT BALLOON
ASCENT FM THUMBA EQUATORIAL ROCKET LAUNCHING
STN

LAUNCH COORD : 0831.8N 07652.00E
DESCRIPTION : WHITE ORDINARY MET BALLOON WITH 2M DIAMETER
INSTR WT : 900 GRAM
MAX ALT EXP : 32KM
TRANSPONDER FREQ : 403.5MHZ
RATE OF ASCENT : 5M/SEC
RATE OF DESCENT : 25M/SEC (UPTO 20KM)
5M/SEC (BELOW 20KM)

GND-UNL

04 12 13 0830
18 0230 AND 0830
25 0830 1200 1500 1800 2100
26 0001
(04-SEP-2019 08:30 - 26-SEP-2019 00:45. CREATED 30-AUG-2019 06:11)

G0821/19/VOMF

1. ATS SURVEILLANCE BASED APPROACH
CONTROL SERVICES USING
ADS-B /ASR/MSSR SHALL BE PROVIDED ON TRIAL
BASIS WITHIN

THE JURISDICTION OF MANGALORE APPROACH CONTROL TO
SUITABLY
EQUIPPED AIRCRAFT WITHIN THE COVERAGE AREA
OF MANGALORE ADS-B/ASR/MSSR
ON VHF 125.05 MHZ AND
STANDBY 118.75 MHZ.
2. SSR TRANSPONDER EQUIPPED
ACFT FLYING WITHIN
MANGALORE APPROACH CONTROL JURISDICTION SHALL
COMPLY
WITH PROVISIONS CONTAINED IN EAIP INDIA ENR-1.6 ATS
SURVEILLANCE
SERVICES AND PROCEDURES.
3. ADS-B EQUIPPED ACFT FLYING WITHIN
MANGALORE APPROACH
CONTROL SHALL COMPLY WITH PROVISIONS CONTAINED IN
AIP
INDIA SUPPLEMENT 18/2014.
0200-1400
(03-SEP-2019 02:00 - 02-MAR-2020 14:00 EST. CREATED 29-AUG-2019 05:54)

A1921/19/VOMF

TRA-808(B) (VISAKHAPATNAM) ACT
14,500FT-23,000FT
0100-1400 MON FRI
0100-1700 TUE WED THU
(28-AUG-2019 10:49 - 29-NOV-2019 14:00. CREATED 28-AUG-2019 10:51)

A1918/19/VOMF

TRA-805(A) (VISAKHAPATNAM) ACT
14,500FT-23,000FT
0030-1700 MON-FRI
(28-AUG-2019 09:42 - 29-NOV-2019 17:00. CREATED 28-AUG-2019 09:44)

A1916/19/VOMF

TSA-803(C) (VISAKHAPATNAM) ACT
SFC-23,000FT
0030-1700 MON-FRI
(28-AUG-2019 09:38 - 29-NOV-2019 17:00. CREATED 28-AUG-2019 09:40)

A1915/19/VOMF

TRA-808(A) (VISAKHAPATNAM) ACT
14,500FT-23,000FT
0100-1400 MON FRI
0100-1700 TUE WED THU
(28-AUG-2019 09:32 - 29-NOV-2019 17:00. CREATED 28-AUG-2019 09:35)

A1914/19/VOMF

TSA-803 (B) (VISAKHAPATNAM) ACT
SFC-14500FT AMSL
DLY 0030-1700 EXC SAT AND SUN
(28-AUG-2019 09:28 - 29-NOV-2019 17:00. CREATED 28-AUG-2019 09:32)

G0802/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4, FOLLOWING
AMENDMENTS ARE MADE:
1. THE COORDINATES OF WAYPOINT LIBDI ARE AMENDED AS 141505.10N
0915949.30E.
2. THE COORDINATES OF WAYPOINT NISUN ARE AMENDED AS 135605.20N
0921949.20E.
3. ON ATS ROUTE L759 SEGMENT MABUR- TR 135/316 DEG (M) 149.6 NM -
LIBDI - TR 135/315 DEG (M) 27.5NM - NISUN - TR 137/317 DEG (M) 142.7
NM - LADER IS REPLACED BY MABUR- TR 136/316 DEG (M) 149.6 NM - LIBDI
- TR 135/315 DEG (M) 27.1NM - NISUN - TR 137/317 DEG (M) 142.7 NM -

LADER.
AMEND ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 26-AUG-2019 10:39)

A1873/19/VOMF

VOD179A AND VOD179B ACT
SFC-6000FT AMSL
0030-1230
(22-AUG-2019 08:50 - 31-DEC-2019 12:30. CREATED 22-AUG-2019 08:53)

A1867/19/VOMF

COAST GUARD FRNG PRACTICE. DNG AREA BOUNDED BY COORD:

I. 1150.00N 09340.00E II. 1150.00N 09410.00E
III. 1200.00N 09340.00E IV. 1200.00N 09410.00E
SFC-5000FT AMSL
05 06 12 13 19 20 26 AND 27 BTN 0430-0930
(05-SEP-2019 04:30 - 27-SEP-2019 09:30. CREATED 21-AUG-2019 08:22)

A1861/19/VOMF

GPS SONDE/RADIOSONDE MET UNMANNED FREE BALLOON FLT OPS WILL TAKE
PLACE FM DEPARTMENT OF SPACE,NATIONAL ATMOSPHERIC RESEARCH
LABORATORY,GADANKI AS PER THE FLW DETAILS:
LAUNCH SITE : 132848N 0791048E
BALLOON FLT ID/NDB: NARL,GADANKI/400MHZ-406MHZ
BALLOON CLASSIFICATION AND DESCRIPTION: LGT WT CAT(WT 150GM)WHITE IN
COLOUR
DIAMETER : 1.5M HYDROGEN FILLED
NO OF BALLOONS TO BE LAUNCHED : ONE PER DAY
EXP DIRECTION AND RATE OF ASCENT:EASTERLY/NORTH EASTERLY 300M PER
MIN
CRUISING LEVEL: 300M PER MIN UPTO 35KM VERTICAL HGT
EET TO PASS 18000M WITH LOC EAST : 01:30 HR
MAX LIFE SPAN OF BALLOON : 02HR30 MIN
GND-UNL
0900-1130 1200-1430 1800-2030 2100-2330 DLY
(01-SEP-2019 09:00 - 30-SEP-2019 23:30. CREATED 20-AUG-2019 10:55)

A1793/19/VOMF

RDO SONDE MET UNMANNED FREE HYDROGEN BALLOON WILL BE RELEASED
FM INS RAJALI NAVAL AIR STN AS PER FLW DETAILS:
LAUNCH SITE : 13.07N 079.69E (AROUND 80 KM RADIUS)
BALLOON FLT ID/NDB :400MHZ-406MHZ
CLASSIFICATION AND DESCRIPTION: LIGHT WT CAT, WT 350 GRAMS
COLOUR: OFF WHITE
DIAMETER: 1.41M HYDROGEN FILLED
ALTITUDE: 40000M
NR OF BALLOONS TO BE LAUNCHED: TWO PER DAY
RATE OF ASC : 300M/MIN
CRUISING LVL: UPTO 40 KM
EET TO PASS 18 KM WITH LOCAL EST:01 HR
MAX LIFE SPAN OF BALLOON: 03 HR
GND-UNL
BTN 2300-0100 AND 1100-1300 DLY
(15-AUG-2019 23:00 - 16-NOV-2019 01:00. CREATED 14-AUG-2019 22:41)

G0769/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN
ATS
ROUTE R461: -
1. COORDINATES OF MADURAI VOR MDI ARE AMENDED AS
094951.051N
0780521.944E.
2. SEGMENT DEMON- TRACK 329/149 DEG (M) 92NM

- MADURAI DVOR/DME
(MDI) IS AMENDED AS DEMON- TRACK 329/149 DEG (M)
91.2NM - MADURAI
DVOR/DME (MDI).
AMEND EAIP INDIA SECTION ENR 3.1
ACCORDINGLY
(PERM. CREATED 01-AUG-2019 06:02)

G0768/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE
IN ATS
ROUTES W72, W121 AND W141: -
COORDINATES OF TIRUPATI VOR TTP ARE
AMENDED AS 133805.239N
0793348.671E.
AMEND EAIP INDIA SECTION ENR 3.1
ACCORDINGLY
(12-SEP-2019 00:00 - PERM. CREATED 01-AUG-2019 06:01)

G0761/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTE W147: -
1. COORDINATES OF MADURAI VOR MDI ARE AMENDED AS 094951.051N
0780521.944E.
2. SEGMENT MADURAI DVOR/DME (MDI) - TRACK 186/006 DEG (M) 36.1NM -
SULIP IS AMENDED AS MADURAI DVOR/DME (MDI) - TRACK 185/005 DEG (M)
36.1NM - SULIP.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 14:55)

G0760/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTE J14: -
1. COORDINATES OF MADURAI VOR MDI ARE AMENDED AS 094951.051N
0780521.944E.
2. SEGMENT MATPA- TRACK 166/ DEG (M) 68NM - MADURAI DVOR/DME (MDI)
IS AMENDED AS MATPA- TRACK 165/ DEG (M) 68NM - MADURAI DVOR/DME
(MDI).
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 14:52)

G0759/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTE M641: -
1. COORDINATES OF MADURAI VOR MDI ARE AMENDED AS 094951.051N
0780521.944E.
2. SEGMENT MADURAI DVOR/DME (MDI) - TRACK 164/ DEG (M) 98NM - BIKOK
IS AMENDED AS MADURAI DVOR/DME (MDI) - TRACK 164/ DEG (M) 97.1NM -
BIKOK.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 14:50)

G0758/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTES M300, J15 AND W46: -
COORDINATES OF MADURAI VOR MDI ARE AMENDED AS 094951.051N
0780521.944E.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 14:48)

G0756/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE R457: -

1. COORDINATES OF MADURAI VOR MDI ARE AMENDED AS 094951.051N 0780521.944E.
2. SEGMENT GUTEG - TRACK 042/222 DEG (M) 50.9NM - MADURAI DVOR/DME (MDI) - TRACK 036/216 DEG (M) 68NM - TIRUCHIRAPALLI VOR DVOR/DME (TTR) IS AMENDED AS GUTEG - TRACK 043/223 DEG (M) 50.9NM - MADURAI DVOR/DME (MDI) - TRACK 036/216 DEG (M) 67.4NM - TIRUCHIRAPALLI VOR DVOR/DME (TTR).

AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 14:40)

G0754/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W142: -

1. COORDINATES OF TIRUPATI VOR TTP ARE AMENDED AS 133805.239N 0793348.671E.
2. SEGMENT TIRUPATI DVOR/DME (TTP) - TRACK 243/ DEG (M) 42NM - XIVIL IS AMENDED AS TIRUPATI DVOR/DME (TTP) - TRACK 243/ DEG (M) 42.9NM - XIVIL.

AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 12:14)

G0753/19/VOMF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W96: -

1. COORDINATES OF TIRUPATI VOR TTP ARE AMENDED AS 133805.239N 0793348.671E.
2. SEGMENT TIRUPATI DVOR/DME (TTP) - TRACK 357/177 DEG (M) 80.5NM - KAMGU IS AMENDED AS TIRUPATI DVOR/DME (TTP) - TRACK 356/176 DEG (M) 80.5NM - KAMGU.

AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.

(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 12:12)

A1562/19/VOMF

RDO SONDE MET UNMANNED FREE HYDROGEN BALLOON
WILL BE RELEASED FM INS PARUNDU NAVAL AIR STN
ARP COORD 091915.8N 0785823.6E) FOR MET OBS
AS PER FLW DETAILS:

- | | |
|------------------------------------|----------------------------|
| 1.LAUNCH SITE | : 0919N07858E |
| 2.BALLOON FLT IDENT/NDB | : 400-406MHZ |
| 3.DESCRPTION | : LGT WT CAT, WT 350GRAMS. |
| 4.COLOUR OF BALLOON | : WHITE |
| 5.DIAMETER OF BALLOON | : 1.5M HYDROGEN FILLED |
| 6.RATE OF ASC | : 300M/MIN |
| 7.MAX VER EXTENSION | : UPTO 40KM |
| 8.EET TO PASS 18KM WITH LOCAL EST: | 01HR |
| 9.DUR IN THE AIR | : 180MIN AFT LAUNCH |

GND-40000M AGL

DLY 0001-0300 AND 1130-1430

(16-JUL-2019 14:00 - 20-OCT-2019 00:01. CREATED 16-JUL-2019 14:02)

G0677/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTES L899, N640, Q12, Q13, V22, V23, V24, V25, V26, V27, V28, V29, UL425, W15, W43 AND W91:

COORD OF THIRUVANANTHAPURAM VOR TVM ARE AMENDED AS
082829.992N0765531.039E.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY
(15-AUG-2019 00:00 - PERM. CREATED 04-JUL-2019 14:57)

G0674/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDEMENTS ARE MADE IN ATS
ROUTE P570:

1. COORD OF THIRUVANANTHAPURAM VOR TVM ARE AMENDED AS
082829.992N0765531.039E.
2. SEGMENT THIRUVANANTHAPURAM VOR/DME (TVM)- TR 308/127 DEG(M)
198.7NM- DOTAT IS AMENDED AS THIRUVANANTHAPURAM VOR/DME (TVM)- TR
308/128 DEG(M) 198.7NM- DOTAT
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY)

CNN001I ADMIN MESSAGE

(15-AUG-2019 00:00 - PERM. CREATED 04-JUL-2019 14:23)

G0673/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDEMENTS ARE MADE IN ATS
ROUTE W147:

1. COORD OF THIRUVANANTHAPURAM VOR TVM ARE AMENDED AS
082829.992N0765531.039E
2. SEGMENT TUTICORN NDB (TU)- TR 259/079 DEG(M)
67.1NM-THIRUVANANTHAPURAM DVOR/DME (TVM) IS AMENDED AS TUTICORN NDB
(TU)- TR 260/079 DEG(M) 67.1NM- THIRUVANANTHAPURAM DVOR/DME (TVM).
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY)

CNN001I ADMIN MESSAGE

(15-AUG-2019 00:00 - PERM. CREATED 04-JUL-2019 14:17)

G0672/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDEMENTS ARE MADE IN ATS
ROUTE R457:

1. COORD OF THIRUVANANTHAPURAM VOR TVM ARE AMENDED AS
082829.992N0765531.039E
2. SEGMENT NOKID- TR 041/222 DEG(M) 188.7NM-THIRUVANANTHAPURAM
VOR/DME (TVM) IS AMENDED AS NOKID- TR 041/221 DEG(M) 188.7NM-
THIRUVANANTHAPURAM VOR/DME (TVM).
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY)

CNN001I ADMIN MESSAGE

(15-AUG-2019 00:00 - PERM. CREATED 04-JUL-2019 14:15)

A1485/19/VOMF

RADIO SONDE HYDROGEN FILLED BALLOON WILL BE LAUNCHED
FM GARUDA NAVAL AIR STATION FOR MET OBS. DETAILS ARE AS
FLW

- | | |
|---------------------|------------------------|
| 1. COLOUR | WHITE |
| 2. WT | 900 GRAMS |
| 3. LAUNCH SITE COOR | 095653.66N 0761626.47E |
| 4. RATE OF ASC | 18 TO 24 KMH |
| 5. SIZE | 1.5M DIAMETER |
| 6. SITE OF IMPACT | SURROUNDING 150 KM |
- GND-60000FT AGL
1200-1300 2300-2359
(04-JUL-2019 12:00 - 04-OCT-2019 23:59. CREATED 04-JUL-2019 07:42)

A1370/19/VOMF

VOD172 (COCHIN) DRONACHARYA FRNG RNG ACT
SFC-10000M AMSL
0900-1200 02,09,16,19,26 JUL
0900-1200 AND 1230-1430 05,12,23,30 JUL

0900-1200 02,09,16,23,30 AUG
0900-1200 AND 1230-1430 06,13,20,27 AUG
0900-1200 ON 06,13,20,27 SEP
0900-1200 AND 1230-1430 ON 03,10,17,24 SEP
(02-JUL-2019 09:00 - 27-SEP-2019 12:00. CREATED 19-JUN-2019 10:55)

G0566/19/VOMF

IN EAIP INDIA PAGE NR GEN 2.4-3, REPLACE ALLAHABAD
WITH PRAYAGRAJ, AMEND ACCORDINGLY.
(23-MAY-2019 14:35 - PERM. CREATED 23-MAY-2019 14:44)

G0565/19/VOMF

AMEND EAIP INDIA PAGE NR GEN 4.2-1, PARA
GEN 4.2-AIR NAVIGATION CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aai.aero/en)
(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aai.aero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:25 - PERM. CREATED 23-MAY-2019 14:41)

G0564/19/VOMF

AMEND EAIP INDIA PAGE NR GEN 4.1-1, PARA
GEN 4.1-AERODROME/HELIPORT CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aai.aero/en)

(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aai.aero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:20 - PERM. CREATED 23-MAY-2019 14:32)

G0518/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTES W101 (EAST BOUND) AND W101 (WEST BOUND): -
1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
2. SEGMENT GOA VOR/DME (GGO) - TR 115/ DEG (M) 51 NM- VETOL OF ATS
ROUTE W101 (EAST BOUND) IS AMENDED AS GOA VOR/DME (GGO) - TR 114/
DEG (M) 51.1 NM- VETOL.
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:00)

G0516/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W67: -
1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
2. SEGMENT PEGBO - TR 192/012 DEG (M) 51 NM- GOA VOR/DME (GGO) IS
AMENDED AS PEGBO - TR 193/012 DEG (M) 50.4 NM- GOA VOR/DME (GGO).
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:00)

G0517/19/VOMF

REFER AIP SUPPLEMENT 39/2019 REGARDING ESTABLISHMENT OF ATS
ROUTE W163. FLW AMENDMENTS ARE MADE IN ATS ROUTE W163: -
1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
AMEND AIP SUPPLEMENT 39/2019 ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 09:59)

G0515/19/VOMF

REFER AIP SUPPLEMENT 43/2019 REGARDING REALIGNMENT OF ATS ROUTE
W120. FLW AMENDMENTS ARE MADE IN ATS ROUTE W120: -
1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
AMEND AIP SUPPLEMENT 43/2019 ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 08:28)

G0513/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W15: -

1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
2. SEGMENT UDULO - TR 169/ DEG (M) 60.8 NM- GOA VOR/DME (GGO)TR 159/339 DEG (M) 50.0 NM -KADMI IS AMENDED AS UDULO - TR 167/ DEG (M) 60.9 NM- GOA VOR/DME (GGO) TR 158/338 DEG(M)49.9 NM -KADMI.

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 08:23)

G0512/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE R461: -

1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
2. SEGMENT GOA VOR/DME (GGO) TR 333/ DEG (M) 83.1 NM OKILA IS AMENDED AS GOA VOR/DME (GGO) TR 332/ DEG (M) 83.2 NM OKILA.

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 08:18)

G0508/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE V48: -

1. COORD OF RAJAHMUNDRY VOR RJM ARE AMENDED AS 170635.45702N 0814854.73571E.

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 07:33)

G0507/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE V46: -

1. COORD OF RAJAHMUNDRY VOR (RJM) ARE AMENDED AS 170635.45702N 0814854.73571E.
2. SEGMENT BITEM - TR 263/ DEG (M) 18 NM- RAJAHMUNDRY VOR/DME (RJM) - TR 276/ DEG (M) 96 NM - KHAMAMPET NDB (KM) IS AMENDED AS BITEM - TR 263/DEG (M) 18.5 NM- RAJAHMUNDRY VOR/DME (RJM) - TR 276/DEG (M) 96.6 NM - KHAMAMPET NDB (KM).

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 07:33)

G0509/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE V58: -

1. COORD OF RAJAHMUNDRY VOR (RJM) ARE AMENDED AS 170635.45702N 0814854.73571E.

2. SEGMENT RAJAHMUNDRY VOR/DME (RJM) - TR 225/ DEG (M) 42 NM - MARVA IS AMENDED AS RAJAHMUNDRY VOR/DME (RJM) - TR 225/ DEG (M) 41.4 NM - MARVA.

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 07:33)

G0501/19/VOMF

REFER EAIP INDIA ENR 1.7, PARA 7 - LIST SHOWING TRANSITION ALTITUDE FOR AERODROMES IN INDIA.

THE TRANSITION ALTITUDE OF SALEM AIRPORT IS ESTABLISHED AS 7000 FT.

INSERT IN EAIP INDIA ENR 1.7 ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 18-APR-2019 12:28)

G0474/19/VOMF

FOUR-LETTER LOCATION INDICATOR 'VOKU' ALLOCATED TO 'KURNOOL AIRPORT' IN CHENNAI FIR WITH GEOGRAPHICAL

COORDINATES OF ARP 154253.120N 0780946.749E.
MSG TO THE ABOVE LOCATION CANNOT BE ROUTED THROUGH
AERONAUTICAL FIXED TELECOMMUNICATION NETWORK.
(23-MAY-2019 00:00 - PERM. CREATED 10-APR-2019 08:18)

G0472/19/VOMF

REFER EAIP INDIA SECTION ENR 5.2. FLW CHANGES ARE MADE IN REMARKS
COLUMN: -

1. IN TRA805 (A) (VISHAKHAPATNAM) AND TRA805 (B) (VISHAKHAPATNAM),
REMARK 2: TRA ARE VALID UP TO 11 APRIL 2019 IS REPLACED BY
REMARKS 2: TRA ARE VALID UP TO 23 APRIL 2020.
2. IN TSA803 (A) (VISHAKHAPATNAM), TSA803 (B) (VISHAKHAPATNAM) AND
TSA803 (C) (VISHAKHAPATNAM), REMARK 2: TSA ARE VALID UP TO 11 APRIL
2019 IS REPLACED BY
REMARKS 2: TSA ARE VALID UP TO 23 APRIL 2020.
AMEND ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(09-APR-2019 12:02 - 23-APR-2020 23:59. CREATED 09-APR-2019 12:10)

A0770/19/VOMF

TO REDUCE RT CONGESTION, FLT CREW IS ENCOURAGED NOT TO REQ
DCT ROUTINGS IN CHENNAI APCH AND AREA CTL CENTRE. ATC
WILL PROVIDE DCT ROUTINGS AS AND WHEN FEASIBLE SUBJ TFC
CONDITIONS

(03-APR-2019 10:30 - PERM. CREATED 03-APR-2019 10:39)

G0453/19/VOMF

REFER COLUMN 5 AND 6 ON PAGE ENR 4.1-2 DATED 11 OCT 2018 OF EAIP
INDIA. FLW AMENDMENTS ARE MADE IN RESPECT OF CHANDIGARH VOR/DME
(CHG, 116.5 MHZ): -

1. COORD ARE AMENDED AS 304004.235N 0764820.095E.
 2. DME ANTENNA ELEVATION IS AMENDED AS 323.434M (EGM-08).
- AMEND ACCORDINGLY.

(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:13)

G0430/19/VOMF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018. FLW AMENDMENTS ARE
MADE: -

1. PAGE GEN 0.4 -18, AMEND DATE OF AD 2 VOBL 1-1
AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.
2. PAGE GEN 0.4 - 18, AMEND DATE OF AD 2 VOBL 1-3
AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.

(14-MAR-2019 13:20 - PERM. CREATED 14-MAR-2019 13:26)

G0425/19/VOMF

REFER SECTION ENR 3.0 OF EAIP INDIA. PARA 3.2 IS AMENDED AS
BELOW:

- 1) TO CROSS BAY OF BENGAL OR ARABIAN SEA AIRSPACE IN INDIAN FIRS,
INTERNATIONAL OPERATORS SHALL FLIGHT-PLAN ONE ATS ROUTE ONLY.
- 2) UNLESS SPECIFICALLY PERMITTED BY THE CONCERNED ATS UNITS, ROUTE
CHANGE IN OCEANIC AIRSPACE OF CHENNAI/MUMBAI/KOLKATA FIR IS NOT
PERMITTED.
- 3) FLIGHT-PLAN CHANGE OF ATS ROUTES IS PERMITTED OVER THE INDIAN
CONTINENTAL AIRSPACE ONLY.

AMEND ACCORDINGLY.

(08-MAR-2019 13:10 - PERM. CREATED 08-MAR-2019 13:24)

G0421/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4. VIKRABAD

NDB (VB) IS REPLACED BY WAYPOINT KAMSI
(172003.88N 0775255.50E). CONSEQUENTLY, FLW AMENDMENTS
ARE MADE IN ATS ROUTE W19 AND W27: -

- 1) SEGMENT BIDAR NDB (BR) - TR 149/329 DEG (M)

- 41.2 NM - VIKRABAD NDB (VB) - TR 104/284
DEG (M) 30.7 NM - HYDERABAD VOR/DME (HIA) ON
ATS ROUTE W19 IS REPLACED BY BIDAR NDB (BR) -
TR 149/329 DEG (M) 41.2 NM - KAMSI - TR 103/283
DEG (M) 30.7 NM - HYDERABAD VOR/DME (HIA).
- 2) SEGMENT BIDAR NDB (BR) - TR 149/329 DEG (M)
41.2 NM - VIKRABAD NDB (VB) - TR 104/284 DEG (M)
30.7 NM - HYDERABAD VOR/DME (HIA) ON ATS ROUTE
W27 IS REPLACED BY BIDAR NDB (BR) - TR 149/329
DEG (M) 41.2 NM - KAMSI - TR 103/283 DEG (M)
30.7 NM - HYDERABAD VOR/DME (HIA).
- 3) INSERT WAYPOINT KAMSI (172003.88N 0775255.50E)
IN ENR 4.4.
- AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 10:29)

G0419/19/VOMF

- REFER EAIP INDIA SECTION ENR 3.1. CONSEQUENT UPON
AMENDMENT IN COORD OF BELGAUM VOR/DME (BBM)
AND INSTALLATION OF NEW VOR/DME (HBL) AT HUBLI,
FLW AMDT MADE IN ATS ROUTE W126: -
1. COORD OF BELGAUM VOR BBM ARE 155125.662N 0743709.447E.
 2. COORD OF HUBLI VOR HBL ARE 152154.51N 0750547.721E.
 3. ATS ROUTE W126 SEGMENT HUBLI NDB (HB) - TRACK
319/139 DEG (M) 40.2NM- BELGAUM VOR/DME (BBM)
IS REPLACED BY HUBLI VOR/DME (HBL) - TRACK
318/138 DEG (M) 40.3NM - BELGAUM VOR/DME (BBM).
- AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 10:16)

G0417/19/VOMF

- REFER AIP SUPPLEMENT 20/2019 REGARDING ESTABLISHMENT
OF ATS ROUTE W56. WAYPOINT PEGTA (154001.02N 0762241.84E)
IS INTRODUCED ON ATS ROUTE W56. ACCORDINGLY,
FLW AMENDMENTS ARE MADE IN ATS ROUTE W56: -
1. SEGMENT BELLARY VOR/DME (BBI) - TR 317 DEG
(M) 73.3NM - ALGIR IS AMENDED AS BELLARY
VOR/DME (BBI) - TR 317 DEG (M) 41.8NM - PEGTA -
TR 317 DEG (M) 31.5NM- ALGIR.
 2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE
CLASSIFICATION OF SEGMENT BETWEEN BELLARY VOR/DME
(BBI) - PEGTA ARE AMENDED AS FL460/FL250, 5300 FEET
AND CLASS D.
 3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE
CLASSIFICATION OF SEGMENT BETWEEN PEGTA - ALGIR
ARE AMENDED AS FL460/FL250, 4400 FEET AND CLASS D.
 4. LATERAL LIMITS OF SEGMENT BELLARY VOR/DME (BBI)
- PEGTA - ALGIR IS AMENDED AS 20NM.
- AMEND AIP SUPPLEMENT ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 09:47)

G0416/19/VOMF

- REFER AIP SUPPLEMENT 19/2019 REGARDING ESTABLISHMENT
OF ATS ROUTE W17. WAYPOINT SABIV (152210.23N 0744011.18E)
IS INTRODUCED ON ATS ROUTE W17. ACCORDINGLY,
FLW AMENDMENTS ARE MADE IN ATS ROUTE W17: -
1. SEGMENT BELGAUM VOR/DME (BBM) - TR 175/355
DEG (M) 82.4NM - IKATI IS AMENDED AS BELGAUM
VOR/DME (BBM) - TR 175/355 DEG (M) 29.3NM - SABIV
- TR 175/355 DEG (M) 53.2 NM- IKATI.
 2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE
CLASSIFICATION OF SEGMENT BETWEEN BELGAUM VOR/DME
(BBM) - SABIV ARE AMENDED AS FL460/FL80, 4500 FEET
AND CLASS D.

3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN SABIV - IKATI ARE AMENDED AS FL460/FL80, 5800 FEET AND CLASS D.
 4. LATERAL LIMITS OF SEGMENT BELGAUM VOR/DME (BBM) - SABIV - IKATI IS AMENDED AS 20NM.
 AMEND AIP SUPPLEMENT ACCORDINGLY.
 (25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 09:39)

G0414/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMDT MADE IN ATS ROUTES P574, R458 AND W128: -
 1. COORD OF BELGAUM VOR (BBM) ARE AMENDED AS 155125.662N 0743709.447E.
 2. ATS ROUTE P574 SEGMENT GULAM - TRACK 300/119 DEG (M) 90.8 NM - BELGAUM VOR/DME (BBM) - TRACK 298/118 DEG (M) 46.1NM - MADOG IS AMENDED AS GULAM - TRACK 300/119 DEG (M) 90.7NM - BELGAUM VOR/DME (BBM) - TRACK 298/118 DEG (M) 46.2 NM - MADOG.
 AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
 (25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 09:11)

G0412/19/VOMF

REFER EAIP INDIA SECTION ENR 4.4 REGARDING GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS).

1. INSERT FOLLOWING WAYPOINTS: -

REPORTING POINT	WGS-84 COORDINATES	ATS ROUTES
UBGIK	154343.45N 0742406.59E	W120
SABIV	152210.23N 0744011.18E	W163 AND W17
PEGTA	154001.02N 0762241.84E	W163 AND W56
SUGLI	161454.21N 0770800.93E	W163 AND W98
OTGEV	163922.37N 0764936.36E	W88 AND W120

2. IN COLUMN 3 ATS ROUTES OF WAYPOINT GUNIM INSERT V61.
 3. IN COLUMN 3 ATS ROUTES OF WAYPOINT PUKIR INSERT V61.
 4. IN COLUMN 3 ATS ROUTES OF WAYPOINT IDSIB INSERT V61.
 5. IN COLUMN 3 ATS ROUTES OF WAYPOINT KAMSI DELETE W120.
 AMEND SECTION ENR 4.4 ACCORDINGLY.
 (25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 07:46)

G0265/19/VOMF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018,FLW AMENDMENTS ARE MADE:-
 1.PAGE GEN 0.4-20 ,AMEND DATE OF AD 2 VOML 2-9 AS 25 MAY 2017 IN PLACE OF 11 OCT 2018.
 2.PAGE GEN 0.4-9 ,IN ROW 19,DELETE TEXT OF COLUMN 5 AND 6 (ENR 5.2-20 11 OCT 2018)
 3.PAGE GEN 0.4-51,AMEND DATE OF AD 2 VABO 1-5 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.
 4.PAGE GEN 0.4-51,AMEND DATE OF AD2 VABO 1-7 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.
 (01-MAR-2019 16:40 - PERM. CREATED 01-MAR-2019 16:47)

G0262/19/VOMF

REFER AIP AMDT 01/2019 EFFECTIVE DATE 11OCT 2018.IN PAGES TO BE DESTROYED AND PAGES TO BE INSERTED,FLW AMENDMENTS ARE MADE:-
 1.PAGE NR 20, ADD AD 2 VABO 1-5 DATE 19 JUL 2018 UNDER COLUMN - PAGES TO BE DESTROYED, AND ADD AD 2 VABO 1-5 DATE 11 OCT 2018 UNDER COLUMN-PAGES TO BE INSERTED.
 2.PAGE NR 28, ROW 11(AD 2 VIDP 1-27) IS DELETED.
 3.PAGE NR 31, ROW 36(AD 2 VOML 2-9) IS DELETED.
 (01-MAR-2019 15:50 - PERM. CREATED 01-MAR-2019 15:57)

G0241/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4.

WAYPOINT MEPIP (183145N 0803450E) IS INTRODUCED ON ATS ROUTE L301.

ACCORDINGLY, FLW AMENDMENTS ARE MADE IN ATS ROUTE L301: -

1. SEGMENT MEPOK - TR 290/108 DEG (M) 231.6 NM - BUSBO IS AMENDED AS MEPOK - TR 290/109 DEG (M) 85.5NM - MEPIP - TR 288/108 DEG (M) 146.2 NM - BUSBO.
2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN VISHAKHAPATNAM VOR/DME (VVZ) - MEPOK ARE AMENDED AS FL460/FL260, 8300 FEET AND CLASS E.
3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN MEPOK - MEPIP ARE AMENDED AS FL460/FL260, 7200 FEET AND CLASS D.
4. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN MEPIP - BUSBO ARE AMENDED AS FL460/FL260, 6200 FEET AND CLASS D.
5. LATERAL LIMITS OF SEGMENT VISHAKHAPATNAM VOR/DME (VVZ) - MEPOK - MEPIP - BUSBO IS AMENDED AS 20NM.
6. INSERT L301 IN COLUMN 3 - ATS ROUTES - OF WAYPOINT MEPIP IN ENR 4.4. AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(25-APR-2019 00:00 - PERM. CREATED 01-MAR-2019 09:57)

G0240/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4.

WAYPOINT SUDUM (182934.19N 0794721.58E) IS INTRODUCED ON ATS ROUTE W38. ACCORDINGLY, FLW AMENDMENTS ARE MADE IN ATS ROUTE W38: -

1. SEGMENT NAGPUR VOR/DME (NNP) - TR 165/346 DEG (M) 190.6 NM - BIBGI IS AMENDED AS NAGPUR VOR/DME (NNP) - TR 165/346 DEG (M) 160.2NM - SUDUM - TR 166/346 DEG (M) 30.4 NM- BIBGI.
2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN NAGPUR VOR/DME (NNP) - SUDUM ARE AMENDED AS FL460/FL75, 5700 FEET AND CLASS E.
3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN SUDUM - BIBGI ARE AMENDED AS FL460/FL75, 3700 FEET AND CLASS E.
4. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN BIBGI - KHAMAMPET NDB (KM) ARE AMENDED AS FL460/FL75, 4000 FEET AND CLASS E.
5. LATERAL LIMITS OF SEGMENT NAGPUR VOR/DME (NNP) - SUDUM - BIBGI-KHAMAMPET NDB (KM) IS AMENDED AS 20NM.
6. INSERT WAYPOINT SUDUM (182934.19N 0794721.58E) IN ENR 4.4. AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(25-APR-2019 00:00 - PERM. CREATED 01-MAR-2019 09:42)

G0231/19/VOMF

AIP AMENDMENT (AMDT 01/2019) (EFFECTIVE DATE 11 OCT 2018)

TO EAIP INDIA VER 2.0 IS PROMULGATED WITH EFFECT FROM 01 MARCH 2019 SUPERSEDING AIP AMDT 01/2018. EAIP INDIA UPLOADED ON WEBSITE [HTTPS://AIM-INDIA.AAI.AERO](https://aim-india.aai.aero) (ALL LETTERS IN SMALL CASE).

(01-MAR-2019 00:00 - PERM. CREATED 26-FEB-2019 05:37)

G0145/19/VOMF

REFER AIP SUPPLEMENT 18/2014, 148/2018 AND NOTAM G1995/18.

ADS-B GROUND STATION AT COCHIN IN OPERATION ON PERMANENT BASIS.

1. ATS SURVEILLANCE BASED SERVICES USING ADS-B SHALL ALSO BE PROVIDED WITHIN THE JURISDICTION OF COCHIN APPROACH CONTROL TO SUITABLY EQUIPPED AIRCRAFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF COCHIN ADS-B SENSORS ON VHF 119.75 MHZ.
2. ATS SURVEILLANCE BASED SERVICES USING ADS-B SHALL ALSO BE PROVIDED WITHIN THE JURISDICTION OF COCHIN AREA CONTROL TO SUITABLY EQUIPPED AIRCRAFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF

COCHIN ADS-B SENSORS ON VHF 128.3 MHZ AND 133.15 MHZ.
3. ADS-B EQUIPPED AIRCRAFT FLYING WITHIN THE JURISDICTION OF COCHIN
APPROACH CONTROL AND COCHIN AREA CONTROL SHALL COMPLY WITH
PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014.

H24

(07-FEB-2019 11:44 - PERM. CREATED 07-FEB-2019 11:51)

G0131/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT ALADO (112121N 0914750E) IS REPLACED BY NIMOV (112121N 0914750E) IN ATS ROUTES L510 AND P762.
2. WAYPOINT AUVIT (261956N 0892823E) IS REPLACED BY SUDIV (261956N 0892823E) IN ATS ROUTE R598.
3. WAYPOINT AVGON (283835N 0763746E) IS REPLACED BY GUKIB (283835N 0763746E) IN ATS ROUTE G333.
4. WAYPOINT BADAT (274906N 0751908E) IS REPLACED BY ATRIN (274906N 0751908E) IN ATS ROUTE W65 (NORTH BOUND) .
5. WAYPOINT BASOP (115136N 0911750E) IS REPLACED BY LEGIN (115136N 0911750E) IN ATS ROUTES L510 AND P761.
6. WAYPOINT BHITI (251932N 0821508E) IS REPLACED BY ALGOB (251932N 0821508E) IN ATS ROUTES W33 (NORTH BOUND), W33 (SOUTH BOUND) AND G590.
7. WAYPOINT BILAM (153620N 0805135E) IS REPLACED BY GUNRI (153620N 0805135E) IN ATS ROUTES V9 AND V11.
8. WAYPOINT BOKAD (315249N 0753045E) IS REPLACED BY KIKED (315249N 0753045E) IN ATS ROUTES W30 (EAST BOUND), W30 (WEST BOUND), W31 (EAST BOUND) AND W31 (WEST BOUND).
9. WAYPOINT DIVTA (213009N 0803537E) IS REPLACED BY TEGIG (213009N 0803537E) IN ATS ROUTES G450, L510 AND V38.
10. WAYPOINT DODUD (263601N 0850052E) IS REPLACED BY MOVRI (263601N 0850052E) IN ATS ROUTE G336.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VOMF

11. WAYPOINT DOPOS (284900N 0790155E) IS REPLACED BY BISUR (284900N 0790155E) IN ATS ROUTE W37.
12. WAYPOINT DOTEN (104434N 0895950E) IS REPLACED BY AMVUR (104434N 0895950E) IN ATS ROUTES N877 AND P762.
13. WAYPOINT EKADI (204739N 0812213E) IS REPLACED BY SADEV (204739N 0812213E) IN ATS ROUTES W136, G472, L510 AND N895.
14. WAYPOINT GOLPO (271301N 0752356E) IS REPLACED BY OPIGI (271301N 0752356E) IN ATS ROUTE Q1.
15. WAYPOINT IBANA (305059N 0761656E) IS REPLACED BY IDSUL (305059N 0761656E) IN ATS ROUTE W36.
16. WAYPOINT IBUSU (253132N 0835507E) IS REPLACED BY BISOS (253132N 0835507E) IN ATS ROUTE W44.
17. WAYPOINT IBVUB (164436N 0620117E) IS REPLACED BY RIGLO (164436N 0620117E) IN ATS ROUTES L516 AND P751.
18. WAYPOINT IGAMA (134105N 0715958E) IS REPLACED BY VASTU (134105N 0715958E) IN ATS ROUTES M300, P895 AND T8.
19. WAYPOINT KADAS (272001N 0792854E) IS REPLACED BY PAVRU (272001N 0792854E) IN ATS ROUTE R460.
20. WAYPOINT LELIT (180434N 0674930E) IS REPLACED BY LEGEN (180434N 0674930E) IN ATS ROUTES N563 AND P751.

END PART 2 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VOMF

21. WAYPOINT LOLTO (250831N 0743156E) IS REPLACED BY RUPEN (250831N 0743156E) IN ATS ROUTES Q1 AND Q5.
22. WAYPOINT MANDU (164100N 0614641E) IS REPLACED BY MAMIG

(164100N 0614641E) IN ATS ROUTES P751 AND UL425.
23. WAYPOINT ORARA (155904N 0845452E) IS REPLACED BY MANPU
(155904N 0845452E) IN ATS ROUTE N877.
24. WAYPOINT OSRAM (272901N 0770846E) IS REPLACED BY SURGO
(272901N 0770846E)
IN ATS ROUTES W20 AND Q24.
25. WAYPOINT PAROT (240036N 0834933E) IS REPLACED BY ATALI
(240036N 0834933E) IN ATS ROUTE W73 (WEST BOUND) .
26. WAYPOINT SADAP (120606N 0884121E) IS REPLACED BY DUMAR
(120606N 0884121E) IN ATS ROUTES L518, N877 AND P761.
AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)
END PART 3 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0130/19/VOMF

10. WAYPOINT GUMIT (185931.29N 0772801.61E) IS REPLACED
BY LUTGU (185931.29N 0772801.61E)
IN ATS ROUTES L518
AND W19.
11. WAYPOINT HAPUR (075812.24N 0761512.60E) IS REPLACED
BY KIKIG (075812.24N 0761512.60E) IN ATS ROUTES V23
AND V24.
12. WAYPOINT HITAS (153435.92N 0795652.77E) IS REPLACED
BY BOPRI (153435.92N 0795652.77E) IN ATS ROUTES V4.
13. WAYPOINT HORAT (143633.1N 0740854.3E) IS REPLACED BY
KADMI (143633.1N 0740854.3E) IN ATS ROUTES W15.
14. WAYPOINT HYDOK (133832.58N 0802020.02E) IS REPLACED
BY RUPKU (133832.58N 0802020.02E) IN ATS ROUTES V9,
Q11 AND Q23.
15. WAYPOINT NAVIT (074455.52N 0763021.65E) IS REPLACED
BY NOPAM (074455.52N 0763021.65E) IN ATS ROUTES V22.
16. WAYPOINT PEKIX (284500.06N 0755256.07E) IS REPLACED
BY SURAM (284500.06N 0755256.07E) IN ATS ROUTES G333.
17. WAYPOINT PEKSO (161219.00N 0735850.90E) IS REPLACED
BY PEGBO (161219.00N 0735850.90E) IN ATS ROUTES W67.
18. WAYPOINT PURAM (090300.83N 0761848.67E) IS REPLACED
BY SABKU (090300.83N 0761848.67E) IN ATS ROUTES V29.
19. WAYPOINT RESMA (123255.97N 0792059.50E) IS REPLACED
BY NOPE (123255.97N 0792059.50E) IN ATS ROUTES W114.
END PART 2 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VOMF

20. WAYPOINT RIMAV (163400.17N 0781747.36E) IS REPLACED
BY SAKRO (163400.17N 0781747.36E) IN ATS ROUTES W57
AND Q22.
21. WAYPOINT RUPAT (082525.82N 0760504.60E) IS REPLACED
BY RUSUV (082525.82N 0760504.60E) IN ATS ROUTES V25
AND V26.
22. WAYPOINT SAREK (240802N 0864551E) IS REPLACED
BY
SEGMO (240802N 0864551E) IN ATS ROUTES W52.
23. WAYPOINT TANGO (113510.46N 0791453.96E) IS REPLACED
BY TEGUT (113510.46N 0791453.96E) IN ATS ROUTES R457
AND V7.
24. WAYPOINT UNSAL (142404.60N 0760956.30E) IS REPLACED
BY SUSIK (142404.60N 0760956.30E) IN ATS ROUTE W101E.
25. WAYPOINT XILAS (113105.50N 0783355.30E) IS REPLACED
BY NUVTI (113105.50N 0783355.30E) IN ATS ROUTES W115.
AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)
END PART 3 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT AKELA (272500.55N 0764755.66E) IS REPLACED BY AKRIB (272500.55N 0764755.66E) IN ATS ROUTES W19, Q23 AND J5.
2. WAYPOINT APGUN (120339.94N 0773457.76E) IS REPLACED BY AKTIM (120339.94N 0773457.76E) IN ATS ROUTES W118 AND V45.
3. WAYPOINT ARONA (095416.90N 0765937.00E) IS REPLACED BY DODSI (095416.90N 0765937.00E) IN ATS ROUTES W43, W46 AND Q13.
4. WAYPOINT ATAPO (174027.70N 0755956.30E) IS REPLACED BY GODEP (174027.70N 0755956.30E) IN ATS ROUTES W28.
5. WAYPOINT AVGIR (123326.84N 0820041.18E) IS REPLACED BY AVMOR (123326.84N 0820041.18E) IN ATS ROUTES V3, V6 AND V8.
6. WAYPOINT BACOM (125055.08N 0793002.48E) IS REPLACED BY BUTLA (125055.08N 0793002.48E) IN ATS ROUTES J18.
7. WAYPOINT BOBED (180003.60N 0795542.49E) IS REPLACED BY BIBGI (180003.60N 0795542.49E) IN ATS ROUTES W38.
8. WAYPOINT BODEL (145830.51N 0792511.82E) IS REPLACED BY KAMGU (145830.51N 0792511.82E) IN ATS ROUTES W96, W148, W20, W47 AND Q24.
9. WAYPOINT DOTIP (204528.70N 0725646.69E) IS REPLACED BY ISRIS (204528.70N 0725646.69E) IN ATS ROUTES W10N, W13N, W16N, A347, G208 AND Q1.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0129/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W101 (EAST BOUND) : -

1. MFA OF SEGMENT SUSIK - BENGALURU VOR/DME (BIA) IS AMENDED AS 7900 FEET.
2. SEGMENT SUSIK - TR 130/ DEG (M) 116NM - BENGALURU VOR/DME (BIA) IS AMENDED AS SUSIK - TR 129/ DEG (M) 116NM - BENGALURU VOR/DME (BIA).

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 03:45)

G0128/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE R458: -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - MABTA IS AMENDED AS 4600 FEET.
2. MFA OF SEGMENT MABTA - BELGAUM VOR/DME (BBM) IS AMENDED AS 6400 FEET.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 03:31)

G0123/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE B466: -

1. MFA OF SEGMENT AGELA - AVKOR IS AMENDED AS 7700 FEET.
2. MFA OF SEGMENT AVKOR - MUMBAI VOR/DME (BBB) IS AMENDED AS 7700 FEET.
3. SEGMENT AGELA - TR 317/ DEG (M) 121.2NM - AVKOR IS AMENDED AS AGELA - TR 316/ DEG (M) 121.2NM - AVKOR.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 02:46)

G0122/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE R461: -

1. MFA OF SEGMENT OKILA - KABSO IS AMENDED AS 3000 FEET.

2. MFA OF SEGMENT KABSO - MUMBAI VOR/DME (BBB) IS AMENDED AS 4600 FEET.
3. SEGMENT OKILA - TR 333/ DEG (M) 33.9NM - KABSO IS AMENDED AS OKILA - TR 332/ DEG (M) 33.9NM - KABSO. AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 02:41)

G0121/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE P574: -
1. MFA OF SEGMENT BELGAUM VOR/DME (BBM) - MADOG IS AMENDED AS 6500 FEET.
2. MFA OF SEGMENT MADOG - UDULO IS AMENDED AS 6400 FEET.
3. MFA OF SEGMENT UDULO - OKILA IS AMENDED AS 4000 FEET.
4. SEGMENT UDULO - TR 299/119 DEG (M) 29.4NM - OKILA IS AMENDED AS UDULO - TR 298/119 DEG (M) 29.4NM - OKILA. AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 02:31)

G0104/19/VOMF

NDB (IDENT VB) FREQ 321KHZ WITHDRAWN.
AMEND GEN 2.5 AND ENR 4.1 OF EAIP INDIA
(28-MAR-2019 00:00 - PERM. CREATED 30-JAN-2019 13:43)

G0087/19/VOMF

REFER EAIP INDIA SECTION ENR 2.2.
1. COORD OF ARP AT AGATTI AIRPORT ARE AMENDED AS 104927.19N 0721035.89E IN PLACE OF 104927N 0721036E.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 16:50)

G0083/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W145: -
1. COORD OF AGATTI NDB (AT) ARE AMENDED AS 104945.51098N 0721043.72890E.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 16:43)

G0070/19/VOMF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMDT MADE IN ATS ROUTE W48:-
1. COORD OF BELGAUM VOR (BBM) ARE 155125.662N 0743709.447E.
2. ATS ROUTE W48 SEGMENT BELGAUM VOR/DME (BBM) - TRACK 119/300 DEG (M) 71.4NM - PUKIR IS AMENDED AS BELGAUM VOR/DME (BBM) - TRACK 119/300 DEG (M) 71.3NM - PUKIR.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 16:11)

G1995/18/VOMF

REFER AIP SUPPLEMENT 148/2018 REGARDING AUTOMATIC DEPENDENT SURVEILLANCE - BROADCAST (ADS - B) OUT EQUIPAGE MANDATE IN INDIA.THE EFFECTIVE DATE OF IMPLEMENTATION PLAN IS AMENDED AS 01ST JANUARY 2020 IN PLACE OF 01ST JANUARY 2019.
AMEND PARA 2.1 OF THE AIP SUPPLEMENT 148/2018 ACCORDINGLY.
(28-DEC-2018 12:30 - PERM. CREATED 28-DEC-2018 12:39)

G1994/18/VOMF

REFER EAIP INDIA GEN 0.1 PARA 6 REGARDING PURCHASE OF AIP. PRICE OF AIP, AIP AMDT AND AIP SUPPLEMENT SERVICE (INCLUDING POSTAL CHARGES) FOR THE YEAR 2019 ARE AS FOLLOWS:
S.NO. DESCRIPTION WITHIN INDIA OUTSIDE INDIA

01.EAIP INDIA (DVD) INCLUDING RS. 21,450.00 USD 400.00
AIP AMDT AND AIP SUP.

MODE OF PAYMENT :

PAYMENT BY ELECTRONIC TRANSFER MAY BE MADE AS PER FOLLOWING BANK
DETAILS:

FOR DOMESTIC SUBSCRIBERS:

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA

BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN, NEW DELHI-
110003

NAME OF BENEFICIARY BANK: HDFC BANK

BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA GANDHI
MARG, NEW DELHI-110 001.

IFSC CODE OF THE BANK : HDFC0000003

BENEFICIARY ACCOUNT NUMBER : 00030350003831

FOR INTERNATIONAL SUBSCRIBERS:

END PART 1 OF 2

(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1994/18/VOMF

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA

BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN,
NEW DELHI-110003

NAME OF BENEFICIARY BANK : HDFC BANK

BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA
GANDHI MARG, NEW DELHI-110 001.

BENEFICIARY ACCOUNT NUMBER : 00038580000059

SWIFT CODE OF THE BANK : HDFCINBBDEL

(NOTE: THE ABOVE CHARGES IN USD ARE EXCLUDING BANK CHARGES, IF ANY,
WHICH SHALL BE BORNE BY THE SUBSCRIBER. PURPOSE OF THE PAYMENT TO BE
MENTIONED AS - FOR PURCHASE OF AIS DOCUMENTS - WHILE MAKING
ELECTRONIC FUND TRANSFER.)

AFTER COMPLETION OF ELECTRONIC PAYMENT, PAYMENT DETAILS BE SENT BY
EMAIL TO GMAIS(A)AAI.AERO FOR CONFIRMATION. ALL THE SUBSCRIBERS ARE
REQUIRED TO SEND DETAILS OF FULL POSTAL ADDRESS, TELEPHONE NR, EMAIL
ADDRESS, ETC BY EMAIL/LETTER- HEAD TO GENERAL MANAGER(AIS), AIRPORTS
AUTHORITY OF INDIA, RAJIV GANDHI BHAVAN, SAFDARJUNG AIRPORT, NEW
DELHI - 110003 OR BY EMAIL MENTIONED ABOVE FOR DISPATCH OF EAIP
DVD/DOCUMENTS.

AMEND GEN 0.1, PARA 6 OF EAIP INDIA ACCORDINGLY.

END PART 2 OF 2

(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1948/18/VOMF

REFER EAIP INDIA SECTION ENR 1.10 : FLIGHT PLANNING.

1. PARA 1.1 IS AMENDED AS: EXCEPT FOR FLIGHTS OF NANO AND MICRO
REMOTELY PILOTED AIRCRAFT (RPA) INTENDING TO OPERATE UP TO 50 FT
(15M) AGL AND 200 FT (60 M) AGL RESPECTIVELY IN UNCONTROLLED
AIRSPACE OR ENCLOSED PREMISES, INFORMATION PERTAINING TO ANY FLIGHT
UNDERTAKEN IN INDIAN AIRSPACE SHALL BE INFORMED TO THE CONCERNED AIR
TRAFFIC SERVICE UNIT.

2. PARA 3.1 IS AMENDED AS: EXCEPT WHERE NECESSARY FOR OPERATIONAL OR
TECHNICAL REASONS, THE FLIGHT PLANS FOR INTENDED FLIGHTS SHALL BE
SUBMITTED TO APPROPRIATE ATS UNIT AT LEAST 180 MINUTES (3 HRS)
BEFORE ESTIMATED OFF BLOCK TIME. FLIGHT PLANS OF REMOTELY PILOTED
AIRCRAFT (RPA) SHALL BE SUBMITTED AT LEAST 24 HOURS BEFORE ESTIMATED
TIME OF DEPARTURE.

3. PARA 3.2 IS AMENDED AS: IN THE EVENT OF A PROPOSED DELAY OF 15
MINUTES OR MORE TO THE DEPARTURE TIME FOR A FLIGHT PLAN WHEN A
PART 1 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VOMF

FLIGHT PLAN HAS BEEN PREVIOUSLY FILED, THE PILOT-IN-COMMAND OR HIS REPRESENTATIVE WILL BE REQUIRED TO NOTIFY ATC OF THE REVISED ETD. WHERE APPLICABLE THE FLIGHT PLAN SHOULD BE AMENDED OR A NEW FLIGHT PLAN SUBMITTED BY THE PILOT-IN-COMMAND AND THE OLD FLIGHT PLAN CANCELLED.

4. PARA 4.1 IS AMENDED AS: INCREASINGLY THE RESPONSIBILITY FOR ORIGINATING THE FPL AND ASSOCIATED MESSAGES IS BEING DELEGATED BY ATC TO AIRLINES AND AIRCRAFT OPERATORS. IN SUCH INSTANCES THE RESPONSIBILITY FOR COMPLETING ALL PARTS OF THE FORM, INCLUDING THE ADDRESSING, RESTS WITH THEM. ALL SUCH FPL AND ASSOCIATED MESSAGES SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES. THE ULTIMATE RESPONSIBILITY FOR FILING AN ACCURATE FPL RESTS WITH THE PILOT OR OPERATOR.

5. PARA 4.2 IS AMENDED AS: FOR FLIGHT PLANS FILED ON-LINE THROUGH AAI WEBSITE, IT WILL BE THE RESPONSIBILITY OF THE ARO (ATS REPORTING OFFICER), AAI TO ENSURE CORRECT AFTN ADDRESS AND ALL SUCH FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES.

6. PARA 4.3 IS AMENDED AS: FOR FLIGHT PLANS SUBMITTED IN PERSON OR BY FAX TO AN ATS UNIT, IT WILL BE THE RESPONSIBILITY OF AIRLINES, AIRCRAFT OPERATORS OR THEIR AUTHORIZED HANDLING AGENCY FOR COMPLETING ALL PARTS OF THE FORM INCLUDING AFTN ADDRESSES OF FIR PART 2 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VOMF

THROUGH WHICH THE FLIGHT IS LIKELY TO OPERATE. IN ADDITION, ALL SUCH

FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM.

7. PARA 6.2.1 IS AMENDED AS: DLA MESSAGES SHOULD BE ORIGINATED WHEN THE DEPARTURE OF AN AIRCRAFT, FOR WHICH BASIC FLIGHT PLAN DATA (FPL OR RPL) HAS BEEN SENT, IS DELAYED BY 15 MINUTES OR MORE AFTER THE EOBT CONTAINED IN THE BASIC FLIGHT PLAN DATA. CHG MESSAGES AND CNL MESSAGES ARE PROMPTLY ORIGINATED IN ACCORDANCE WITH THE PROVISIONS OF ICAO DOC 4444 PROCEDURES FOR AIR NAVIGATION SERVICES (PANS-ATM) 11.4.2.2. THE PROCEDURE TO BE FOLLOWED TO MODIFY THE EOBT IS AS FOLLOWS:

A. TO AMEND THE EOBT TO A LATER TIME, A DLA OR CHG MESSAGE SHALL BE SENT TO ATC AND CATFM.

B. TO AMEND THE EOBT TO AN EARLIER TIME, A CNL MESSAGE MUST BE SENT TO ATC AND CATFM WHICH CANCELS THE EARLIER FPL. IT SHALL BE FOLLOWED FIVE MINUTES LATER BY A NEW FLIGHT PLAN WITH NEW EOBT INDICATED.)

PART 3 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1946/18/VOMF

ADC/SMC/APP ATS UNIT ESTABLISHED AT KANNUR AIRPORT ON PERMANENT BASIS.

1. ADC/SMC/APP SERVICES SHALL BE PROVIDED TO AIRCRAFT WITHIN THE JURISDICTION OF KANNUR CTR/CTA ON VHF 118.050 MHZ AND STANDBY 121.975 MHZ.

2. PLEASE REFER AIP SUPPLEMENT: 110/2018 111/2018 127/2018.

H24

(03-DEC-2018 00:01 - PERM. CREATED 30-NOV-2018 15:06)

G1944/18/VOMF

REFER EAIP INDIA SECTION GEN 2.2: ABBREVIATIONS USED IN AIS PUBLICATIONS. INSERT FOLLOWING:

AAI	AIRPORTS AUTHORITY OF INDIA
ADC	AIR DEFENCE CLEARANCE
ARC	AVIATION RESEARCH CENTRE
BRLOS	BEYOND RADIO LINE-OF-SIGHT

BVLOS BEYOND VISUAL LINE-OF-SIGHT
C2 COMMAND AND CONTROL
CAR CIVIL AVIATION REQUIREMENTS
DGCA DIRECTORATE OF CIVIL AVIATION
ICAO INTERNATIONAL CIVIL AVIATION ORGANIZATION
MHA MINISTRY OF HOME AFFAIRS
MOD MINISTRY OF DEFENCE
MOEFCC MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
NDZ NO DRONE ZONE
NOTAM? NOTICE TO AIRMEN
NPNT NO PERMISSION-NO TAKEOFF
NTRO NATIONAL TECHNICAL RESEARCH ORGANISATION
OLS OBSTACLE LIMITATION SURFACE
RFID RADIO FREQUENCY IDENTIFICATION
RLOS RADIO LINE OF SIGHT
RPA REMOTELY PILOTED AIRCRAFT
RPAS REMOTELY PILOTED AIRCRAFT SYSTEM
SIM SUBSCRIBER IDENTITY MODULE
SOP STANDARD OPERATING PROCEDURE
TRA TEMPORARY RESERVED AREA
TSA TEMPORARY SEGREGATED AREA
UA UNMANNED AIRCRAFT
UAOP UNMANNED AIRCRAFT OPERATOR PERMIT
UAS UNMANNED AIRCRAFT SYSTEM
UIN UNIQUE IDENTIFICATION NUMBER
VLOS VISUAL LINE-OF-SIGHT

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:39)

G1943/18/VOMF

REFER EAIP INDIA SECTION GEN 2.1: MEASURING SYSTEM, AIRCRAFT MARKINGS AND HOLIDAYS. REPLACE SUB-PARA 5.1 AS UNDER: -
5.1 : THE NATIONALITY MARK FOR AIRCRAFT REGISTERED IN INDIA IS THE LETTER VT FOR CIVIL AIRCRAFT AND VU FOR AIR FORCE AIRCRAFT. THE NATIONALITY MARK IS FOLLOWED BY A HYPHEN AND A REGISTRATION MARK CONSISTING OF 3 LETTERS, E.G., VT-EPC OR VU-AWB. THE NATIONALITY MARK FOR UNMANNED AIRCRAFT REGISTERED IN INDIA IS U FOLLOWED BY 6 ALPHA-NUMERIC CHARACTERS, I.E., BETWEEN 0 AND 9 OR A AND Z, E.G., UB67DFC.

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:15)

G1942/18/VOMF

REFER EAIP INDIA SECTION GEN 1.5: AIRCRAFT INSTRUMENTS, EQUIPMENT AND FLIGHT DOCUMENTS: PARA 7: CARRIAGE OF PRESSURE ALTITUDE REPORTING TRANSPONDER. INSERT SUB-PARA 7.3 AS UNDER: -
7.3 : REMOTELY PILOTED AIRCRAFT INTENDING TO OPERATE IN CONTROLLED AIRSPACE SHALL BE EQUIPPED WITH SERVICEABLE SSR MODE C OR MODE S TRANSPONDER OR ADS-B OUT EQUIPMENT.

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:08)

G1912/18/VOMF

REFER AIP SUPPLEMENT 18/2014 AND 148/2018. ADS-B GROUND STATION AT THIRUVANANTHAPURAM IN OPERATIONAL.
1. ATS SURVEILLANCE BASED SERVICES USING ADS-B SHALL ALSO BE PROVIDED WITHIN THE JURISDICTION OF THIRUVANANTHAPURAM AREA CONTROL TO SUITABLY EQUIPPED AIRCRAFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF THIRUVANANTHAPURAM AND TIRUCHIRAPPALLI ADS-B SENSORS ON VHF 125.95 MHZ AND 132.25 MHZ.
2. ATS SURVEILLANCE BASED SERVICES USING ADS-B SHALL ALSO BE PROVIDED WITHIN THE JURISDICTION OF THIRUVANANTHAPURAM APPROACH CONTROL TO SUITABLY EQUIPPED AIRCRAFT ON OPPORTUNITY BASIS WITHIN

THE COVERAGE AREA OF THIRUVANANTHAPURAM ADS-B SENSOR ON VHF 119.6 MHZ.

3. ADS-B EQUIPPED AIRCRAFT FLYING WITHIN THE JURISDICTION OF THIRUVANANTHAPURAM AREA CONTROL AND THIRUVANANTHAPURAM APPROACH CONTROL SHALL COMPLY WITH PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014 AND 148/2018.

H24

(13-NOV-2018 11:15 - PERM. CREATED 13-NOV-2018 11:31)

G1908/18/VOMF

7) PARA 4.3.4 IS AMENDED AS: ADS/CPDLC IS INTEGRATED WITH FLIGHT DATA PROCESSING SYSTEM (FDPS) AT CHENNAI, MUMBAI, DELHI AND KOLKATA. TO AVOID MISMATCH OF DATA, THE FLIGHT IDENTIFICATION NUMBER USED BY THE PILOT IN THE LOGON PROCESS MUST BE IDENTICAL TO THE FLIGHT IDENTIFICATION NUMBER FILED IN THE FLIGHT PLAN.

8) PARA 4.3.6 IS AMENDED AS: DATA LINK EQUIPPED AIRCRAFT DEPARTING FROM AERODROMES WITHIN THE CHENNAI, MUMBAI, DELHI OR KOLKATA FIR AND EQUIPPED WITH DATA LINK MAY LOGON TO APPROPRIATE ATS UNIT PRIOR TO LEAVING CONTROLLED AIRSPACE. PILOTS UNABLE TO ESTABLISH A DATA LINK CONNECTION ARE TO INFORM ATC ON VHF OR HF RTF.

9) INSERT: PARA 4.9 INTENTIONAL SHUTDOWN OF CPDLC.

10) INSERT: PARA 4.9.1 WHEN A SYSTEM SHUTDOWN OF THE COMMUNICATIONS NETWORK OR THE CPDLC GROUND SYSTEM IS PLANNED, A NOTAM SHALL BE PUBLISHED TO INFORM ALL AFFECTED PARTIES OF THE SHUTDOWN PERIOD AND IF NECESSARY, THE DETAILS OF THE VOICE COMMUNICATION FREQUENCIES TO BE USED.

11) INSERT: PARA 4.9.2 AIRCRAFT CURRENTLY IN COMMUNICATION WITH THE ATC UNIT SHALL BE INFORMED BY VOICE OR CPDLC OF ANY IMMINENT LOSS OF CPDLC SERVICE.

12) INSERT: PARA 4.9.3 THE CONTROLLER AND PILOT SHALL BE PROVIDED WITH THE CAPABILITY TO ABORT CPDLC.

AMEND ENR 3.0 OF EAIP INDIA ACCORDINGLY.)

END PART 2 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1908/18/VOMF

REFER ENR 3.0 OF EAIP INDIA.

1) PARA 4 IS AMENDED AS: APPLICATION OF DATA LINK SERVICES WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.

2) PARA 4.1.1 IS AMENDED AS: CONTROLLER PILOT DATA LINK COMMUNICATIONS (CPDLC) AUTOMATIC DEPENDENT SURVEILLANCE (ADS) ARE OPERATIONAL WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.

3) PARA 4.1.2 IS AMENDED AS: DATA-LINK SERVICES ARE AVAILABLE TO ALL FANS 1/A EQUIPPED AIRCRAFT OPERATING IN THE CHENNAI, MUMBAI, DELHI AND KOLKATA FIR ON H24 BASIS.

4) PARA 4.1.3. IS AMENDED AS: IF NO CONTACT ON VHF/HF ALL ADS-C/CPDLC EQUIPPED AIRCRAFT ENTERING INDIAN FIR ARE REQUIRED TO LOGON TO APPROPRIATE ATS UNIT AT LEAST TEN MINUTES PRIOR TO THE ESTIMATED TIME BEFORE ENTERING CHENNAI OR DELHI OR MUMBAI OR KOLKATA FIR. FOR ADS AND CPDLC ESTABLISHED AIRCRAFT, ADS WILL BE THE PRIMARY MEANS OF SURVEILLANCE AND CPDLC WILL BE THE PRIMARY MEANS OF COMMUNICATION OUTSIDE TERMINAL CONTROL AREA. VHF/HF WILL BE BACK UP FOR COMMUNICATION AND POSITION REPORTING.

5) INSERT: PARA 4.3.3.3 THE AFN LOGON ADDRESS FOR THE MUMBAI FIR IS VABF.

6) INSERT: PARA 4.3.3.4 THE AFN LOGON ADDRESS FOR THE DELHI FIR IS VIDF.

END PART 1 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1904/18/VOMF

REFER GEN 3.2 OF EAIP INDIA.

INSERT FOLLOWING TEXT IN PARA 4.1:-L.)

RADAR MINIMUM ALTITUDE CHART

(ATC SURVEILLANCE MINIMUM ALTITUDE CHART).
AMEND ACCORDINGLY.
(05-NOV-2018 13:00 - PERM. CREATED 05-NOV-2018 13:04)

G1871/18/VOMF

REFER SECTION ENR 3.1 OF EAIP INDIA.
TRACKS OF ATS ROUTE Q11 ARE AMENDED AS KOLKATA VOR DVOR/DME (CEA) -
TR 221 DEG (M) - MAVLA - TR 220 DEG (M) - SURUP - TR 220 DEG (M) -
BOLUS - TR 220 DEG (M) - ONATI - TR 220 DEG (M) -SADGU - TR 220 DEG
(M) - KAGUL - TR 220 DEG (M) - POTAS - TR 220 DEG (M) - NODAX - TR
220 DEG (M) - KASRO - TR 223 DEG (M) - GURAS - TR 235 DEG (M) -
RUPKU - TR 197 DEG (M) - CHENNAI VOR DVOR/DME (MMV).
AMEND ACCORDINGLY.
(29-OCT-2018 11:00 - PERM. CREATED 29-OCT-2018 11:09)

G1831/18/VOMF

REFER ENR 1.12 PARA 4 OF EAIP INDIA.
1.ADD TEXT-AND IF NO CONTACT HAS BEEN ESTABLISHED AND IF
PRACTICABLE,REPEATING THIS CALL ON THE EMERGENCY FREQUENCY
243MHZ-IN SUB PARA(I).
2.INSERT TEXT-IF EQUIPPED WITH ADS-B OR ADS-C,SELECT THE
APPROPRIATE EMERGENCY FUNCTIONALITY IF AVAILABLE,UNLESS OTHERWISE
INSTRUCTED BY THE APPROPRIATE AIR TRAFFIC SERVICE UNIT-AS SUB
PARA(V).
AMEND ACCORDINGLY.
(10-OCT-2018 16:00 - PERM. CREATED 10-OCT-2018 16:09)

G1711/18/VOMF

THE FOLLOWING AIP SUPPLEMENTS ARE CANCELLED :-
1.AIP SUPPLEMENT 19/1991 :RUNWAY DIMENTIONS /DECLARED DISTANCE OF
KOLHAPUR AERODROME .
2.AIP SUPPLEMENT 21/2003 : AERODROME ELEVATION.
(03-OCT-2018 07:55 - PERM. CREATED 03-OCT-2018 07:59)

G1454/18/VOMF

REFER AIP SUPPLEMENT 111/2018 REGARDING ESTABLISHMENT OF KANNUR
CONTROL AREA. IN COLUMN NR 3 HOURS OF SERVICE IS AMENDED AS HO IN
PLACE OF H24.
AMEND AIP SUPPLEMENT ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 29-SEP-2018 05:07)

G1451/18/VOMF

REFER EAIP INDIA PAGE NR ENR 5.1-17. AMEND COLUMN - UPPER
LIMIT/LOWER LIMIT - OF VED 69 SHILLONG AS 1200 FT/GND.
(27-SEP-2018 15:00 - PERM. CREATED 27-SEP-2018 15:00)

G1450/18/VOMF

REFER EAIP INDIA, THE TEXT 'DRAFT' IN FOOTER ON PAGE
ENR 2.2-11 IS DELETED. AMEND ACCORDINGLY.
(27-SEP-2018 14:55 - PERM. CREATED 27-SEP-2018 14:56)

G1447/18/VOMF

REFER COVERSHEET OF AIP AMDT 01/2018 AT PAGE NR 26
UNDER COLUMN - PAGES TO BE DESTROYED - ADD 2 VABO
1-1, 25 MAY 2017.
(27-SEP-2018 14:45 - PERM. CREATED 27-SEP-2018 14:48)

G1398/18/VOMF

REFER SECTION ENR 3.1 AND ENR 4.4 OF EAIP INDIA. CONSEQUENT UPON
ESTABLISHMENT OF CONNECTOR ROUTE V87, COMPULSORY WAYPOINT PAMLU
(121052.11N 0762852.45E) IS INTRODUCED AT THE INTERSECTION OF ATS
ROUTES R461 AND V87, THE FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE
R461:
1. SEGMENT -COIMBATORE (CCB) DVOR/DME - TR 336/156 DEG (M) 136NM -

PEXEG- IS AMENDED AS -COIMBATORE (CCB) DVOR/DME - TR 336/156 DEG (M) 76.2 NM - PAMLU - TR 336/156 DEG (M) 59.1 NM- PEXEG-.

2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT

COIMBATORE (CCB) DVOR/DME - PAMLU ARE AMENDED AS FL460/FL200, 11700FT AND CLASS D.

3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT

PAMLU - PEXEG ARE AMENDED AS FL460/FL110, 7300FT AND CLASS D.

4. LATERAL LIMITS OF SEGMENT COIMBATORE (CCB) DVOR/DME - PAMLU - PEXEG IS AMENDED AS 20NM.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 12-SEP-2018 09:31)

G1397/18/VOMF

REFER SECTION ENR 3.1 AND ENR 4.4 OF EAIP INDIA.

CONSEQUENT UPON ESTABLISHMENT OF CONNECTOR ROUTE V88, COMPULSORY WAYPOINT LUMBU (130105.69N 0753025.63E) IS INTRODUCED AT THE INTERSECTION OF ATS ROUTES Q13 AND V88, THE FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE Q13:

1. SEGMENT -IKATI - TR 155/ DEG (M) 176NM - MUDIT- IS AMENDED AS -IKATI - TR 155/DEG (M) 97.7 NM- LUMBU - TR 155/ DEG (M) 77.7 NM- MUDIT-.

2. UPPER LIMIT/LOWER LIMIT AND AIRSPACE CLASSIFICATION OF SEGMENT

IKATI - LUMBU - MUDIT ARE AMENDED AS FL460/FL290 AND CLASS D.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 12-SEP-2018 07:15)

VECF (KOLKATA FIR/UIR)

A1290/19/VECF

AIRSPACE RESERVATION FOR IAF EXER WI THE FLW AREAS:

AREA-A2: 2617N08031E, 2617N08200E AND 2530N08200E WITH VERTICAL LIMITS GND TO FL230.

AREA-A3: 2508N08015E, 2530N08200E, 2428N08200E AND 2420N08106E WITH VERTICAL LIMITS GND TO FL220.

DRG THE ACT FLW ATS ROUTES ARE AFFECTED AND REROUTING WILL BE:

1. R460 NOT AVBL BTN BBN AND LKN. ALTN RTE:

BBN-DCT-BODOG-DCT-LKN. BIDIRECTIONAL.

2. W40 NOT AVBL BTN KKJ AND LKN. ALTN RTE:

KKJ-W49-IBUDA-DCT-LAPAN-W50-BBN-DCT-BODOG-W45-LKN.

BIDIRECTIONAL.

3. W33 NOT AVBL BTN KKJ AND BBN. ALTN RTE:

KKJ-W49-IBUDA-DCT-LAPAN-W50-BBN. BIDIRECTIONAL.

4. G590 NOT AVBL BTN KKJ AND BBN. ALTN RTE:

KKJ-DCT-IBUDA-DCT-LAPAN-DCT-BBN. BIDIRECTIONAL.

GND-FL230

(27-SEP-2019 02:30 - 27-SEP-2019 05:30. CREATED 20-SEP-2019 18:26)

A1289/19/VECF

AIRSPACE RESERVATION FOR IAF EXER WI COORD 211235N0864608E, 201500N0872000E, 210000N0883000E, 214200N0875700E AND 214000N0871000E.

NO OVER FLYING ACT IS PERMISSIBLE WI THE ABOVE MENTIONED AREA.

DRG THE ACT, THE FLW ATS ROUTES/SEGMENTS ARE REROUTED/NOT AVBL IN KOLKATA FIR:

1. Q10 AND Q11 NOT AVBL.

2. M773 NOT AVBL BTN BUBKO AND CEA. ALTN RTE:

BUBKO-DCT-DOPID-DCT-CEA. BIDIRECTIONAL

3. A465 NOT AVBL BTN CEA AND VVZ. ALTN RTE:

CEA-G450-JJS-DCT-JH-DCT-VVZ. BIDIRECTIONAL.

4. W41 NOT AVBL BTN CEA AND BBS. ALTN RTE:

CEA-G450-JJS-DCT-JH-W50-BBS. BIDIRECTIONAL

AMSL-UNL
0430-1100
(27-SEP-2019 04:30 - 29-SEP-2019 11:00. CREATED 20-SEP-2019 18:09)

G0894/19/VECF

REFER AIP SUPPLEMENT 18/2014. ADS-B GROUND STATION AT
AGARTALA
IN OPERATION ON TRIAL BASIS.
1. ADS-B BASED ATS SURVEILLANCE SERVICES
SHALL ALSO BE
PROVIDED DURING THE TRIAL OPERATIONS WITHIN THE
JURISDICTION
OF AGARTALA APPROACH CONTROL TO SUITABLY EQUIPPED ACFT
ON
OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF AGARTALA
ADS-B SENSOR
ON VHF 120.4 MHZ.
2. ADS-B EQUIPPED ACFT FLYING WITHIN THE
JURISDICTION OF
AGARTALA APPROACH CONTROL SHALL COMPLY WITH
PROVISIONS
CONTAINED IN AIP SUPPLEMENT 18/2014.
0530-0730 AND 1030-1230 DLY EXC SAT
SUN
(20-DEC-2019 12:30 EST. CREATED 20-SEP-2019 05:36)

A1280/19/VECF

CDR2 ATS RTE J11 AVBL
FL130-FL460
(20-SEP-2019 18:30 - 22-SEP-2019 18:29. CREATED 19-SEP-2019 13:14)

A1274/19/VECF

AERIAL SURVEY WILL TAKE PLACE BY DC3C ACFT WI AREA BOUNDED BY
COORD:
AREA ABCD:273453.04N0940944.98E, 273500N0944000E,
270007.27N0944005.58E, 270000N0941000E
AREA EFGH:270001.73N0935947.46E, 265944.68N0943552.88E,
262343.19N0943526.38E, 262359.75N0935932.28E
AREA IJKL: 261000N0934000E, 260948.13N0940005.38E
255202.60N0935950.84E, 255209.02N0933956.61E
AREA MNOP: 272237.98N0952324.05E, 273236.16N0955616.53E
271637.07N0960228.16E, 270639.80N0952937.32E
GND-300FT AGL
0130-1030
(17-SEP-2019 01:30 - 01-NOV-2019 10:30. CREATED 19-SEP-2019 07:20)

A1270/19/VECF

VED-52 ACT. DRG ACT Q11 NOT AVBL BTN CEA AND SURUP.
ALTN RTE: CEA-DCT-LEGOS-DCT-KAKID-DCT-SURUP
GND-UNL
0430-0630 0830-1030
(25-SEP-2019 04:30 - 29-SEP-2019 10:30. CREATED 18-SEP-2019 13:10)

A1257/19/VECF

VED-50 ACT AND BPTA FLYING WILL BE WI COORD AS :
POINT A 191740.33N 0845512.40E, POINT B 191044.80N 0844722.85E,
POINT C 185601.96N 0845238.50E, POINT D 191219.81N 0851455.09E
AND POINT A 191740.33N 0845512.40E.
SFC-FL200
19 30 0130-0830 0930-1430
(19-SEP-2019 01:30 - 30-SEP-2019 14:30. CREATED 17-SEP-2019 15:35)

G0892/19/VECF

OPERATION OF B-737 MAX AIRCRAFT WILL NOT TAKE PLACE

FROM/TO INDIAN AIRPORTS AND TRANSIT OR ENTER INTO
INDIAN AIRSPACE EFFECTIVE FROM 1030 UTC 13 MARCH
2019 TILL FURTHER NOTICE.
(17-SEP-2019 12:55 - 12-DEC-2019 23:59 EST. CREATED 17-SEP-2019 13:01)

A1253/19/VECF

VED-53 ACT. DRG THE ACT RTE Q11 NOT AVBL BTN CEA AND SURUP. ALTN
RTE: CEA-DCT-LEGOS-DCT-KAKID-DCT-SURUP.
GND-7.6KM
0200-0500 0900-1300
(24-SEP-2019 02:00 - 25-SEP-2019 13:00. CREATED 17-SEP-2019 11:30)

A1252/19/VECF

VED-53 ACT. DRG THE ACT RTE Q11 NOT AVBL BTN CEA AND SURUP. ALTN
RTE: CEA-DCT-LEGOS-DCT-KAKID-DCT-SURUP.
GND-11KM
0500-0900
(24-SEP-2019 05:00 - 25-SEP-2019 09:00. CREATED 17-SEP-2019 11:26)

A1251/19/VECF

ARTILLERY FRNG ACT BY THE PROOF AND EXPERIMENTAL
ESTABLISHMENT(PXE) WILL TAKE PLACE:-
WI POINT A(212730N 0870200E), POINT C(211140N 0871900E), POINT
B(210400N 0865130E) AND THEN B TO POINT A(212730N 0870200E) ALONG
THE COASTLINE
GND-7.6KM
18-21 23 26-28 30 0200-1300
(18-SEP-2019 02:00 - 30-SEP-2019 13:00. CREATED 17-SEP-2019 11:12)

A1230/19/VECF

VED-65 ACT. DRG THE ACT FLW ATS RTE SEGMENTS ARE NOT
AVBL/REROUTED.
1. M773 NOT AVBL BTN BUBKO AND LEGOS.
2. W111 NOT AVBL BTN DOPID AND RUMUN. ALTN RTE:
DOPID-DCT-PT A(202435N 0892426E)-DCT-RUMUN. BIDIRECTIONAL
3. M770 NOT AVBL BTN DABEN AND JJS.
ALTN RTE: DABEN-DCT-DOPID-DCT-CEA-G450-JJS. BIDIRECTIONAL.
ONLY FL340 AVBL FOR WB FLT.
4. ATS RTE N895 AND L524 NOT AFFECTED. ONLY FL320 AVBL FOR WB FLT.
5. ATS RTE P646 NOT AFFECTED. ONLY FL300 AVBL FOR WB FLT.
6. OTHER FLT LVL FOR WB ACFT ON RTE P646, N895, L524 AND ALTN RTE OF
M770 IS AVBL ON ACP BASIS.
MSL-UNL
0430-1100
(20-SEP-2019 04:30 - 30-SEP-2019 11:00. CREATED 13-SEP-2019 13:22)

G0883/19/VECF

REFER EAIP INDIA SECTION ENR 2.2.
COORD OF BHUBANESWAR VOR
(BBS) ARE AMENDED AS 201442.63416N
0854845.69178E.
AMEND EAIP INDIA
SECTION ENR 2.2 ACCORDINGLY.
(07-NOV-2019 00:00 - PERM. CREATED 13-SEP-2019 13:01)

A1229/19/VECF

SPLASH TARGET FRNG WI VED-65 (RUSHTON RANGE) WILL BE ACT
AMSL-5000 FT
20 22-23 27 0330-1130
(20-SEP-2019 03:30 - 27-SEP-2019 11:30. CREATED 13-SEP-2019 12:59)

G0882/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENT IS MADE IN
ATS

ROUTES G472, L759, N895, T1, V72, W41, W49, W50, W90, W113
(EAST
BOUND) AND W113 (WEST BOUND): -
COORD OF BHUBANESWAR VOR (BBS)
ARE AMENDED AS 201442.63416N
0854845.69178E.
AMEND EAIP INDIA SECTION
ENR 3.1 ACCORDINGLY.
(07-NOV-2019 00:00 - PERM. CREATED 13-SEP-2019 12:39)

A1204/19/VECF

VED-52 ACT. DRG ACT Q11 NOT AVBL BTN CEA AND SURUP.
ALTN RTE : CEA-DCT-LEGOS-DCT-KAKID-DCT-SURUP
GND-UNL
0430-1100
(17-SEP-2019 04:30 - 25-SEP-2019 11:00. CREATED 10-SEP-2019 10:58)

A1192/19/VECF

LAUNCHING OF EXPERIMENTAL FLT VEHICLE WILL TAKE PLACE WITH THE
FLW DETAILS. DANGER ZONES COORD:

POINT A 211235.64N 0864608.76E
POINT B 200518.96N 0872051.00E
POINT C 210232.64N 0882217.76E
POINT D 213535.16N 0871041.88E
POINT A 211235.64N 0864608.76E
NO OVER FLYING ACT IS PERMISSIBLE WI THE ABOVE MENTIONED
DANGER AREA. DRG THE HR OF LAUNCH, THE FLW ATS
ROUTES/SEGMENTS ARE REROUTED/NOT AVBL IN KOLKATA FIR:

1. Q10 AND Q11 NOT AVBL.
2. M773 NOT AVBL BTN BUBKO AND LEGOS. ALTN RTE:
BUBKO-DCT-DOPID-DCT-LEGOS. BIDIRECTIONAL
3. A465 NOT AVBL BTN CEA AND VVZ. ALTN RTE:
CEA-G450-JJS-DCT-JH-DCT-VVZ. BIDIRECTIONAL.
4. W41 NOT AVBL BTN CEA AND BBS. ALTN RTE:
CEA-G450-JJS-DCT-JH-W50-BBS. BIDIRECTIONAL

AMSL-UNL

16 18-20 23 24 0430-0630 0830-1030

(16-SEP-2019 04:30 - 24-SEP-2019 10:30. CREATED 06-SEP-2019 12:54)

G0827/19/VECF

CHECKLIST

YEAR=1992 0122

YEAR=1999 0136

YEAR=2001 0047

YEAR=2007 0013

YEAR=2008 0094 0126 0185 0220

YEAR=2011 0050 0052 0056 0059 0086 0087 0238 0251

YEAR=2012 0017 0023 0131 0196 0244 0282 0418

YEAR=2013 0018 0020 0021 0079 0319 0322 0330 0347 0348 0351 0370
0409

0417 0437 0455 0483 0535 0538 0547

YEAR=2014 0009 0021 0028 0054 0055 0159 0208 0300 0441

YEAR=2015 0079 0124 0133 0148 0160 0247 0261 0289 0322 0418 0419
0420

0437 0471 0478 0511 0570 0580

YEAR=2016 0185 0210 0218 0292 0333 0334 0335 0339 0342 0343 0346
0358

0367 0388 0389 0391 0479

YEAR=2017 0112 0113 0147 0172 0174 0250 0309 0318 0323 0371 0372
0379 0445 0472 0535 0536 0537 0539 0540 0614 0616 0650

END PART 1 OF 3

(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VECF

YEAR=2018 0061 0120 0262 0969 1118 1119 1120 1121 1122 1133 1144
1146 1194 1195 1196 1197 1198 1199 1200 1201 1202 1227 1234
1288 1289 1368 1370 1376 1378 1379 1382 1384 1388 1389 1390
1392 1393 1394 1395 1397 1398 1409 1410 1411 1412 1413 1414
1415 1418 1419 1420 1421 1422 1425 1427 1438 1446 1447 1450
1451 1454 1458 1464 1465 1533 1539 1541 1543 1545 1547 1548
1549 1554 1557 1558 1559 1560 1561 1562 1565 1566 1567 1568
1710 1711 1712 1714 1769 1820 1822 1824 1829 1830 1831 1832
1833 1834 1835 1836 1837 1839 1845 1847 1851 1855 1856 1857
1858 1859 1860 1861 1863 1864 1865 1866 1867 1868 1869 1870
1871 1873 1874 1875 1876 1877 1878 1904 1908 1912 1913 1915
1918 1941 1942 1943 1944 1945 1946 1948 1952 1961 1963 1964
1965 1972 1974 1976 1977 1992 1994 1995

YEAR=2019 0002 0005 0007 0008 0011 0014 0015 0016 0017 0018 0019
0020 0027 0029 0030 0033 0034 0035 0036 0037 0038 0039 0040
0041 0042 0043 0044 0045 0046 0047 0048 0049 0050 0051 0052 0053
0054 0055 0056 0057 0058 0059 0060 0061 0062 0063 0064
0065 0066 0070 0076 0079 0080 0083 0085 0087 0099 0103 0104
0107 0108 0109 0112 0114 0116 0119 0121 0122 0123 0125 0127
0128 0129 0130 0131 0137 0139 0141 0143 0145 0147 0148 0149
0158 0159 0160 0161 0162 0163 0164 0165 0166 0167 0168 0169
0170 0171 0172 0173 0175 0177 0179 0181 0183 0185 0187 0188
END PART 2 OF 3

(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VECF

0189 0190 0191 0200 0201 0202 0203 0204 0205 0231 0232 0233
0234 0240 0241 0261 0262 0263 0264 0265 0412 0414 0416 0417
0418 0419 0421 0422 0423 0424 0425 0429 0430 0431 0439 0442
0448 0450 0451 0452 0453 0455 0459 0460 0462 0464 0465 0466
0468 0469 0470 0472 0474 0476 0477 0478 0479 0501 0502 0503
0504 0505 0507 0508 0509 0511 0512 0513 0515 0516 0517 0518
0519 0520 0521 0522 0523 0524 0525 0526 0527 0528 0548 0556
0564 0565 0566 0572 0574 0576 0578 0579 0582 0583 0584 0586
0587 0588 0595 0596 0597 0598 0599 0603 0604 0605 0607 0608
0609 0610 0611 0612 0616 0619 0620 0627 0629 0630 0631 0632
0633 0640 0642 0643 0644 0646 0647 0648 0649 0650 0651 0652
0653 0654 0655 0658 0659 0660 0661 0662 0663 0672 0673 0674
0675 0676 0677 0680 0684 0685 0687 0712 0713 0714 0715 0719
0720 0721 0725 0726 0728 0730 0732 0733 0734 0738 0739 0740
0741 0742 0743 0744 0745 0746 0748 0749 0753 0754 0756 0758
0759 0760 0761 0762 0764 0768 0769 0771 0772 0774 0775 0776
0778 0779 0780 0781 0782 0784 0798 0799
0802 0803 0804 0805 0807 0808 0809 0810 0812 0814 0815 0816 0817
0819 0821 0822 0823 0824 0825 0826

LATEST AIP ISSUED: EAIP INDIA 2.0

AVBL ON WEB WWW.AAI.AERO

LATEST AIP SUPPLEMENT ISSUED: 134/2019

LATEST AIC ISSUED BY DGCA CAN BE VIEWED ON WEB: WWW.DGCA.NIC.IN)

END PART 3 OF 3

(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

A1163/19/VECF

CHECKLIST FOR THE SERIES - A

YEAR=2005?:?0116

YEAR=2011?:?0916

YEAR=2012?:?0746 0747

YEAR=2013?:?0036 0042 0685 0978

YEAR=2014?:?0760 0968

YEAR=2015?:?0186 0795 1012

YEAR=2017?:?1497 1706 1707 1710 1761 1823 1908

YEAR=2018?:?0200 0238 0346 0771 1106 1193 1681 1689 1698 1713 1739

??1782 1943

YEAR=2019?:?0021 0373 0774 0805 0807 0811 0822 0824 0832 0859 0871
??0903 0916 0918 0920 0933 0942 0952 0954 0964 1010 1043
??1053 1054 1058 1059 1062 1070 1071 1081 1082 1094 1104
??1107 1112 1118 1119 1132 1133 1135 1136 1137 1138 1139
??1140 1141 1147 1149 1153 1154 1155 1157 1158 1162

LATEST PUBLICATIONS:

AIP : EAIP INDIA VER 2.0 , AVBL ON WWW.AIM-INDIA.AAI.AERO

AIP AMENDMENT : 01/2019

AIP SUPPLEMENT : 134/2019

AIC'S : ISSUED BY DGCA , AVBL ON WWW.DGCA.NIC.IN

(01-SEP-2019 00:00 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 01:07)

A1149/19/VECF

TSA-803A ACT

SFC-FL230

MON-FRI 0030-1700

(02-SEP-2019 00:30 - 29-NOV-2019 17:00. CREATED 28-AUG-2019 09:18)

G0815/19/VECF

REFER ENR 3.1 OF EAIP INDIA.

FOLLOWING

AMENDMENTS ARE MADE IN ATS

ROUTES Q18, J7, W51, W53 AND W137:

-

(06-NOV-2019 23:59. CREATED 27-AUG-2019 09:06)

G0816/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW

AMENDMENTS ARE MADE IN

CONDITIONAL ROUTE J11: -

1. COORD OF GUWAHATI

VOR GGT ARE AMENDED AS 260802.873N

0913552.487E

2. COORD OF LILABARI

VOR LBR ARE AMENDED AS 271736.9742N

0940552.5338E.

3. SEGMENT SARAL- TR

064/245 DEG (M) 15.1 NM - LILABARI VOR/DME

(LBR) IS AMENDED AS SARAL -

TR 064/244 DEG (M) 15.1 NM - LILABARI

VOR/DME (LBR).

AMEND EAIP INDIA

SECTION ENR 3.1 ACCORDINGLY.

(06-NOV-2019 23:59. CREATED 27-AUG-2019 09:06)

G0814/19/VECF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE

MADE IN ATS

ROUTE R472: -

1. COORDINATES OF GUWAHATI VOR GGT ARE

AMENDED AS 260802.873N

0913552.487E.

2. COORDINATES OF AGARTALA VOR AAT

ARE AMENDED AS 235325.4837N

0911419.1295E.

3. SEGMENT DOXAG- TRACK 208/

DEG (M) 5.7NM - AGARTALA DVOR/DME (AAT)

IS AMENDED AS DOXAG- TRACK

209/ DEG (M) 5.7NM - AGARTALA DVOR/DME

(AAT).

AMEND EAIP INDIA SECTION

ENR 3.1 ACCORDINGLY.

(12-SEP-2019 00:00 - 06-NOV-2019 23:59. CREATED 27-AUG-2019 08:51)

G0812/19/VECF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS

ROUTE B593 : -

1. COORDINATES OF GUWAHATI VOR GGT ARE

AMENDED AS 260802.873N

0913552.487E.

2. COORDINATES OF AGARTALA VOR AAT

ARE AMENDED AS 235325.4837N

0911419.1295E.

3. SEGMENT AGARTALA DVOR/DME

(AAT) - TRACK 187/007 DEG (M) 27.5NM -

COMILLA VOR (CML) IS AMENDED AS

AGARTALA DVOR/DME (AAT) - TRACK

186/006 DEG (M) 27.5 NM - CUMILLA VOR

(CML) 232600.03N 0911124.93E.

AMEND EAIP INDIA SECTION ENR 3.1

ACCORDINGLY.

(12-SEP-2019 00:00 - 06-NOV-2019 23:59. CREATED 27-AUG-2019 08:43)

A1137/19/VECF

REF EAIP INDIA SECTION ENR 2.1-20 , OCC OPERATING ON 132.450 MHZ

INSTEAD OF 128.300 MHZ

(27-AUG-2019 04:46 - 08-NOV-2019 23:59 EST. CREATED 27-AUG-2019 04:50)

G0810/19/VECF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN

REMARKS COLUMN OF ATS ROUTE W33 (NORTH BOUND) , W33 (SOUTH BOUND),

W44, W45, W50, W73 (EAST BOUND), W73 (WEST BOUND), W138, W139,

M895,

L759, L509, R594, B209, B345, P646, R460, G598 AND G590:

-

FREQUENCIES OF VARANASI ARE AMENDED AS: VARANASI ACC - 128.150MHZ

AND

118.950MHZ, AND VARANASI APP - 123.875MHZ.

AMEND ACCORDINGLY.

(PERM. CREATED 26-AUG-2019 16:52)

G0809/19/VECF

REFER ENR 3.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN ATS

ROUTES W54, W55 AND W84: -

COORDINATES OF AGARTALA VOR AAT ARE

AMENDED AS 235325.4837N

0911419.1295E.

AMEND ACCORDINGLY.

(07-NOV-2019 00:00 - PERM. CREATED 26-AUG-2019 16:51)

G0808/19/VECF

REFER ENR 3.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN

ATS ROUTES A201B, W54, W55 AND W84: -

COORDINATES OF AGARTALA

VOR AAT ARE AMENDED AS 235325.4837N

0911419.1295E.

AMEND ACCORDINGLY.

(12-SEP-2019 00:00 - 06-NOV-2019 23:59. CREATED 26-AUG-2019 16:51)

G0807/19/VECF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN

REMARKS COLUMN OF ATS ROUTE W33 (NORTH BOUND) ,
W33 (SOUTH BOUND),
W44, W45, W50, W73 (EAST BOUND), W73 (WEST BOUND),
W138, W139, M895,
L759, L509, R594, B209, B345, A201, P646, R460, G598
AND G590: -
FREQUENCIES OF VARANASI ARE AMENDED AS:
VARANASI ACC -
128.150MHZ AND 118.950MHZ, AND
VARANASI APP - 123.875MHZ.
(06-NOV-2019 23:59. CREATED 26-AUG-2019 16:51)

A1135/19/VECF

DLY EXC SUN AND CLSD HOLIDAYS
TSA-602 (DUDHKUNDI RANGE) ACT. NO OVER FLY IS PERMITTED WI THE
DANGER ZONE WO POSITIVE CLR FM VEDX ATC ON 121.6MHZ
GND-FL215
(01-SEP-2019 00:01 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 13:06)

G0804/19/VECF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4, FOLLOWING
AMENDMENTS ARE MADE:
1. THE COORDINATES OF WAYPOINT SAGOD ARE AMENDED AS 175548.20N
0915949.10E.
2. ON ATS ROUTE G472 AND N895 SEGMENT SAGOD - TR 293/112 DEG (M) 169
NM - RUMUN IS REPLACED BY SAGOD - TR 293/112 DEG (M) 169.1 NM -
RUMUN.
AMEND ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 26-AUG-2019 10:45)

G0803/19/VECF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4, FOLLOWING
AMENDMENTS ARE MADE:
1. THE COORDINATES OF WAYPOINT TEBOV ARE AMENDED AS 202503.50N
0915949.00E.
2. ON ATS ROUTE L507 SEGMENT TEBOV - TR 304/124 DEG (M) 98.4 NM -
ESDOT OF ATS ROUTE L507 IS REPLACED BY TEBOV - TR 305/125 DEG (M)
98.6 NM - ESDOT.
AMEND ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 26-AUG-2019 10:43)

G0802/19/VECF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4, FOLLOWING
AMENDMENTS ARE MADE:
1.THE COORDINATES OF WAYPOINT LIBDI ARE AMENDED AS 141505.10N
0915949.30E.
2.THE COORDINATES OF WAYPOINT NISUN ARE AMENDED AS 135605.20N
0921949.20E.
3.ON ATS ROUTE L759 SEGMENT MABUR- TR 135/316 DEG (M) 149.6 NM -
LIBDI - TR 135/315 DEG (M) 27.5NM - NISUN - TR 137/317 DEG (M) 142.7
NM - LADER IS REPLACED BY MABUR- TR 136/316 DEG (M) 149.6 NM - LIBDI
- TR 135/315 DEG (M) 27.1NM - NISUN - TR 137/317 DEG (M) 142.7 NM -
LADER.
AMEND ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 26-AUG-2019 10:39)

A1081/19/VECF

DETAILS OF BALLOON LAUNCH ARE AS FLW:
1.LAUNCH COORD: 244025.32N 0915448.06E
2.BALLOON TYPE CLASSIFICATION AND DESCRIPTION:
MET BALLOON WT 800 GRAMS WITH INSTRUMENT, COLOUR:WHITE
3. DIAMETER: 2M HYDROGEN FILLED.
4.NR OF BALLOONS: ONE LAUNCH PER WEEK EVERY WED.
5.AFFECTED AREA: 40KM IN ALL DIRECTIONS FROM LAUNCH COORD WHICH MAY

VARY DEPENDING UPON WIND SPEED AND WX COND.

6.RATE OF ASCENT: 18KMPH

7.MAX HGT: 35KM

GND-35000M AMSL

WED 0700-0800

(14-AUG-2019 07:00 - 06-NOV-2019 08:00. CREATED 13-AUG-2019 05:56)

A1062/19/VECF

LAUNCHING OF MET BALLOON WILL TAKE PLACE AS PER FLW DETAILS:

1) COORD OF LAUNCH SITE: 254025.32N 0915448.06E

2) COLOUR OF BALLOON: WHITE

3) SIZE OF BALLOON : 2M DIAMETER, 600 GRAM

4) NR OF BALLOON TO BE LAUNCHED: ONE PER DAY

5) HGT OF ASCENT OF BALLOON: 35KM,

6) MAX HORIZONTAL DISPLACEMENT DGR FLT: 40KM FM LAUNCH SITE

8) FLT DURATION: LESS THAN 10MIN TO CROSS 03KM

LESS THAN 20MIN TO CROSS 06KM

ABOUT 01HR TO CROSS 16KM

9) PAYLOAD TYPE AND WT: RADIOSONDE OF WT 200 GRAM

GND-35KM

WED 0700-0800

(14-AUG-2019 07:00 - 06-NOV-2019 08:00. CREATED 08-AUG-2019 15:53)

A1043/19/VECF

THE ESTABLISHED AIRSPACE AT VEPH COMPRISING TRA 601(A), TRA 601(B),TRA 601(C) AS PER PUBLISHED COORD FM GND TO 4000 FT FOR TRA601A, GND TO FL060 FOR TRA 601B AND GND TO FL065 FOR TRA 601C WILL BE ACT. ALL AIR TFC TRANSITING THROUGH SAID AIRSPACE OR ARRIVING TO OR DEPARTING FM VEPH OR VEDG AP SHALL ESTABLISH POSITIVE RADIO CONTACT WITH VEPH APCH OR TWR AT LEAST 10-20 MIN PRIOR TO ENTRY INTO THE SAID AIRSPACE. ALL OPERATORS TO NOTE FOR COMPLIANCE.

GND-FL065

0030-1230

(13-AUG-2019 00:30 - 05-OCT-2019 12:30. CREATED 06-AUG-2019 11:07)

G0781/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. CONSEQUENT UPON THE

INSTALLATION OF NEW VOR AT JHARSUGUDA AERODROME, THE FOLLOWING

CHANGES ARE MADE IN ATS ROUTE V62, W50, W160 AND W76:

1. THE

COORDINATE OF JHARSUGUDA VOR/DME (JRS)

IS

215457.30N0840342.40E.

2.SEGMENT KAGBI - TR 094/274 DEG (M) 39.1 NM

- JHARSUGUDA NDB (JH)

ON ATS ROUTE V62 IS REPLACED BY KAGBI - TR

092/273 DEG (M) 40.4 NM -

JHARSUGUDA VOR/DME (JRS).

3.SEGMENT GUTID -

TR 316/136 DEG (M) 69.9 NM - JHARSUGUDA NDB (JH) -

TR 347/167 DEG (M)

26.2 NM - KINKI ON ATS ROUTE W50 IS REPLACED BY

GUTID - TR 317/136 DEG

(M) 69.8 NM - JHARSUGUDA VOR/DME (JRS) - TR

343/163 DEG (M) 25.4 NM -

KINKI.

4.SEGMENT LAGAM - TR 244/064 DEG (M) 48.4 NM - JHARSUGUDA NDB

(JH)

ON ATS ROUTE W76 IS REPLACED BY LAGAM - TR 245/065 DEG (M) 46.7

NM -

JHARSUGUDA VOR/DME (JRS).

5. SEGMENT JHARSUGUDA NDB (JH) - TR
253/072 DEG (M) 80.2 NM - OGUNA
ON ATS ROUTE W160 IS REPLACED BY
JHARSUGUDA VOR/DME (JRS) - TR
252/072 DEG (M) 80.8 NM - OGUNA.
AMEND
ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 06-AUG-2019 07:09)

G0778/19/VECF

REFER SECTION ENR 3.1 OF EAIP INDIA.
FOLLOWING AMENDMENTS ARE
MADE IN ATS ROUTE W50, W160, W76 AND V62: -
1.
COORDINATES OF JHARSUGUDA NDB (JH) AMENDED TO
215518.45N
0840204.57E.
2. SEGMENT GUTID - TR 316/136 DEG (M) 69.9NM -
JHARSUGUDA NDB (JH) -
TR 347/167 DEG (M) 26.2NM - KINKI OF ATS ROUTE
W50 IS REPLACED BY
GUTID - TR 316/135 DEG (M) 71.1NM - JHARSUGUDA NDB
(JH) - TR 346/166
DEG (M) 26.6NM - KINKI.
3. SEGMENT JHARSUGUDA NDB
(JH) - TR 253/072 DEG (M) 80.2NM - OGUNA
OF ATS ROUTE W160 IS REPLACED
BY JHARSUGUDA NDB (JH) - TR 252/071
DEG (M) 80.5NM - OGUNA.
4. SEGMENT
KAGBI - TR 094/274 DEG (M) 39.1NM - JHARSUGUDA NDB (JH)
OF ATS ROUTE
V62 IS REPLACED BY KAGBI - TR 092/272 DEG (M) 38.8NM -
JHARSUGUDA NDB
(JH).
5. SEGMENT LAGAM - TR 244/064 DEG (M) 48.4NM - JHARSUGUDA NDB
(JH)
IS REPLACED BY LAGAM - TR 246/066 DEG (M) 47.9NM - JHARSUGUDA
NDB
(JH).
AMEND ACCORDINGLY.
(10-OCT-2019 00:00. CREATED 06-AUG-2019 06:35)

G0728/19/VECF

REFER AIP SUPPLEMENT 98/2017.
THE FOLLOWING CHANGES ARE MADE IN REMARKS COLUMN OF TRA603 (A)
(PURNEA) AND TRA603 (B) (PURNEA):
1. HEADING OF THE SUPPLEMENT ESTABLISHMENT OF TEMPORARY RESERVED
AREAS TRA603(A) AND TRA603(B) AT PURNEA ON TRIAL BASIS FROM
01 FEB TO 25 APR 2018 IS REPLACED BY ESTABLISHMENT OF TEMPORARY
RESERVED AREAS TRA603(A) AND TRA603(B) AT PURNEA ON TRIAL BASIS
FROM 01 FEB 2018 TO 09 OCTOBER 2019.
2. REPLACE REMARK 8: TRA603(A) AND TRA603(B) ARE ESTABLISHED ON
TRIAL BASIS ONLY AND ARE VALID UP TO 25 APRIL 2018 BY TRA603(A)
AND TRA603(B) ARE ESTABLISHED ON TRIAL BASIS ONLY AND ARE VALID
UP TO 09 OCTOBER 2019.
3. REPLACE REMARK 9: VER 79 (PURNEA) NOT ACTIVE UP TO 25 APRIL 2018
BY VER 79 (PURNEA) NOT ACTIVE UP TO 09 OCTOBER 2019.
AMEND AIP SUPPLEMENT 98/2017 ACCORDINGLY.
GND-UNL
(19-JUL-2019 13:00 - 09-OCT-2019 23:59. CREATED 01-AUG-2019 04:43)

A0942/19/VECF

VHF A/G VOICE COM FREQ 125.775

MHZ WILL BE IN OPS ON TEST BASIS ALONG THE ATS ROUTE SEGMENTS WI INDIAN AIRSPACE AS FOLLOWS.

1. ON A201 BTN ANSOS TO AAT
2. ON B465
3. ON A599

ALTN FREQ 132.25 MHZ
GND-FL460

(12-JUL-2019 09:04 - 11-OCT-2019 23:59 EST. CREATED 12-JUL-2019 09:06)

G0604/19/VECF

REFER SECTION ENR 3.1 OF EAIP INDIA.THE FOLLOWING AMENDMENT ARE MADE IN ATS ROUTE W66, W100, W113 (EAST BOUND) , W113 (WEST BOUND), W136, W138, W140 AND W160: -

- 1.THE COORDINATES OF RAIPUR VOR RRP ARE AMENDED AS 211051.330N 0814438.083E.
- 2.SEGMENT -RAIPUR VOR/DME (RRP) - TR 094/ DEG (M) 114 NM - VIBAL- OF ATS ROUTE W113 (EAST BOUND) IS REPLACED BY -RAIPUR VOR/DME (RRP) - TR 094/ DEG (M) 114.7 NM -VIBAL.
- 3.REST NO CHANGE IN TRACK AND DISTANCE OF ATS ROUTES W66, W100, W113 (WEST BOUND), W136, W138, W140 AND W160. AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.

(18-JUL-2019 00:00 - PERM. CREATED 01-JUL-2019 06:32)

G0603/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, COMPULSARY REPORTING POINT NITAG (213546.35N 0801530.27E) IS INTRODUCED IN EXISTING RNAV2 ATS ROUTE Q19, ACCORDINGLY FOLLOWING AMENDMENTS ARE MADE IN RNAV2 ATS ROUTE Q19:

- 1.SEGMENT -ATMUV - TR 074/ DEG (M) 159 NM - PALMU- IS AMENDED AS -ATMUV - TR 074/ DEG (M) 88.8 NM - NITAG - TR 074/ DEG (M) 71.1 NM - PALMU.
- 2.UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT -ATMUV - NITAG - PALMU- ARE AMENDED AS FL460/FL330, 5300 FT AND CLASS D.
3. LATERAL LIMITS OF SEGMENT -ATMUV -NITAG- PALMU- IS AMENDED AS 10NM.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(18-JUL-2019 00:00 - PERM. CREATED 01-JUL-2019 06:32)

G0633/19/VECF

REFER AIP SUPPLEMENT 90/2019, REGARDING STANDARD AIRPORT TAXI ROUTES (SATR) OF NETAJI SUBHASH CHANDRA BOSE INTERNATIONAL AIRPORT KOLKATA (VECC). PAGE N0 08 OF 16 IS DELETED

H24

(14-JUN-2019 13:25 - PERM. CREATED 14-JUN-2019 13:31)

G0579/19/VECF

IN EAIP INDIA PAGE NR ENR 5.1-11, REPLACE ALLAHABAD WITH PRAYAGRAJ IN ROW 7 COLUMN 1, ROW 7 COLUMN 4, ROW 8 COLUMN 1 AND ROW 8 COLUMN 4, AMEND ACCORDINGLY.

(23-MAY-2019 15:20 - PERM. CREATED 23-MAY-2019 15:28)

G0578/19/VECF

IN EAIP INDIA PAGE NR ENR 4.1-1, REPLACE ALLAHABAD WITH PRAYAGRAJ, AMEND ACCORDINGLY.

(23-MAY-2019 15:15 - PERM. CREATED 23-MAY-2019 15:25)

G0576/19/VECF

IN EAIP INDIA PAGE NR ENR 2.2-1, REPLACE ALLAHABAD WITH PRAYAGRAJ IN ROW 8 COLUMN 1, AMEND ACCORDINGLY.

(23-MAY-2019 15:10 - PERM. CREATED 23-MAY-2019 15:21)

G0574/19/VECF

IN EAIP INDIA PAGE NR ENR 1.7-3, PARA 7 S.NO. 6, REPLACE

ALLAHABAD WITH PRAYAGRAJ, AMEND ACCORDINGLY.
(23-MAY-2019 15:05 - PERM. CREATED 23-MAY-2019 15:20)

G0572/19/VECF

IN EAIP INDIA PAGE NR GEN 2.5-1, REPLACE ALLAHABAD
WITH PRAYAGRAJ, AMEND ACCORDINGLY.
(23-MAY-2019 15:00 - PERM. CREATED 23-MAY-2019 15:13)

G0566/19/VECF

IN EAIP INDIA PAGE NR GEN 2.4-3, REPLACE ALLAHABAD
WITH PRAYAGRAJ, AMEND ACCORDINGLY.
(23-MAY-2019 14:35 - PERM. CREATED 23-MAY-2019 14:44)

G0565/19/VECF

AMEND EAIP INDIA PAGE NR GEN 4.2-1, PARA
GEN 4.2-AIR NAVIGATION CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aaiaero/en)
(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aaiaero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:25 - PERM. CREATED 23-MAY-2019 14:41)

G0564/19/VECF

AMEND EAIP INDIA PAGE NR GEN 4.1-1, PARA
GEN 4.1-AERODROME/HELIPORT CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aaiaero/en)

(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aaiaero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:20 - PERM. CREATED 23-MAY-2019 14:32)

G0527/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTES W51 AND J23: -
1. COORD OF DIBRUGARH VOR (DRG) ARE AMENDED AS 272918.174N
0950114.409E. AMEND ACCORDINGLY.
(18-JUL-2019 00:00 - PERM. CREATED 23-APR-2019 06:59)

G0503/19/VECF

REFER EAIP INDIA ENR 1.7, PARA 7 - LIST SHOWING TRANSITION
ALTITUDE FOR AERODROMES IN INDIA.

THE TRANSITION ALTITUDE OF TEZU AIRPORT IS ESTABLISHED
AS 18000 FT.

INSERT IN EAIP INDIA ENR 1.7 ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 18-APR-2019 12:43)

G0472/19/VECF

REFER EAIP INDIA SECTION ENR 5.2. FLW CHANGES ARE MADE IN REMARKS
COLUMN: -
1. IN TRA805 (A) (VISHAKHAPATNAM) AND TRA805 (B) (VISHAKHAPATNAM),
REMARK 2: TRA ARE VALID UP TO 11 APRIL 2011 IS REPLACED BY
REMARKS 2: TRA ARE VALID UP TO 23 APRIL 2020.
2. IN TSA803 (A) (VISHAKHAPATNAM), TSA803 (B) (VISHAKHAPATNAM) AND
TSA803 (C) (VISHAKHAPATNAM), REMARK 2: TSA ARE VALID UP TO 11 APRIL
2019 IS REPLACED BY
REMARKS 2: TSA ARE VALID UP TO 23 APRIL 2020.
AMEND ACCORDINGLY.)

CNN001I ADMIN MESSAGE

(09-APR-2019 12:02 - 23-APR-2020 23:59. CREATED 09-APR-2019 12:10)

G0453/19/VECF

REFER COLUMN 5 AND 6 ON PAGE ENR 4.1-2 DATED 11 OCT 2018 OF EAIP INDIA. FLW AMENDMENTS ARE MADE IN RESPECT OF CHANDIGARH VOR/DME (CHG, 116.5 MHZ): -

1. COORD ARE AMENDED AS 304004.235N 0764820.095E.
2. DME ANTENNA ELEVATION IS AMENDED AS 323.434M (EGM-08).

AMEND ACCORDINGLY.

(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:13)

G0452/19/VECF

REFER SECTION ENR 3.1 OF EAIP INDIA. FLW AMENDMENT ARE MADE IN ATS ROUTE G348, Q18, W137, W69 AND W105: -

1. COORD OF BAGDOGRA VOR/DME (BGD) ARE 264118N 0881934E.
2. SEGMENT MECHI - TR 122/302 DEG (M) 9 NM - BAGDOGRA VOR/DME (BBD) - TR 058/239 DEG (M) 33.7 NM - SUBSU ON ATS ROUTE G348 IS REPLACED BY MECHI - TR 122/302 DEG (M) 9.1 NM - BAGDOGRA VOR/DME (BGD) - TR 059/239 DEG (M) 33.8 NM - SUBSU.
3. SEGMENT LOTPU - TR 030/210 DEG (M) 40.9 NM - BAGDOGRA VOR/DME (BBD) - TR 101/282 DEG (M) 33.1 NM - OPIMO ON ATS ROUTE Q18 IS REPLACED BY LOTPU - TR 031/211 DEG (M) 40.8 NM - BAGDOGRA VOR/DME (BGD) - TR 101/281 DEG (M) 33.1 NM - OPIMO.
4. SEGMENT BAGDOGRA VOR/DME (BBD) - TR 101/281 DEG (M) 33.1 NM - OPIMO ON ATS ROUTE W137 IS REPLACED BY BAGDOGRA VOR/DME (BGD) - TR 101/281 DEG (M) 33.1 NM - OPIMO.
5. SEGMENT LOTPU - TR 031/211 DEG (M) 40.9 NM - BAGDOGRA VOR/DME (BBD) ON ATS ROUTES W69 AND W105 IS REPLACED BY LOTPU - TR 031/211 DEG (M) 40.8 NM - BAGDOGRA VOR/DME (BGD).

AMEND ACCORDINGLY.

(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:09)

G0451/19/VECF

CONSEQUENT UPON INSTALLATION OF VOR (BGD) AT BAGDOGRA, FOLLOWING DETAILS ARE INSERTED IN GEN 2.5 OF EAIP INDIA: -

IDENTIFIER	NAME OF STATION	TYPE OF FACILITY/AID	PURPOSE
BGD	BAGDOGRA	DVOR/DME	AE

INSERT IN EAIP INDIA ACCORDINGLY.

(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:01)

G0450/19/VECF

CONSEQUENT UPON INSTALLATION OF VOR IDENT (BGD) AT BAGDOGRA, FLW DETAILS ARE INSERTED IN ENR 4.1 OF EAIP INDIA: -

NAME OF STATION	ID	FREQUENCY	HRS OF OPS	WGS-84 COORDS	ELEVATION OF DME ANTENNA	REMARKS
BAGDOGRA DVOR/DME	BGD CH99X	115.20 MHZ	HO	264118N 0881934E	439 FT AMSL	1. MAINTAINED BY IAF. 2. COVERAGE 150NM.

INSERT IN EAIP INDIA ACCORDINGLY.

(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:00)

G0430/19/VECF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018. FLW AMENDMENTS ARE MADE: -

1. PAGE GEN 0.4 -18, AMEND DATE OF AD 2 VOBL 1-1 AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.
2. PAGE GEN 0.4 - 18, AMEND DATE OF AD 2 VOBL 1-3 AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.

(14-MAR-2019 13:20 - PERM. CREATED 14-MAR-2019 13:26)

G0425/19/VECF

REFER SECTION ENR 3.0 OF EAIP INDIA. PARA 3.2 IS AMENDED AS BELOW:

- 1) TO CROSS BAY OF BENGAL OR ARABIAN SEA AIRSPACE IN INDIAN FIRS, INTERNATIONAL OPERATORS SHALL FLIGHT-PLAN ONE ATS ROUTE ONLY.
- 2) UNLESS SPECIFICALLY PERMITTED BY THE CONCERNED ATS UNITS, ROUTE CHANGE IN OCEANIC AIRSPACE OF CHENNAI/MUMBAI/KOLKATA FIR IS NOT PERMITTED.
- 3) FLIGHT-PLAN CHANGE OF ATS ROUTES IS PERMITTED OVER THE INDIAN CONTINENTAL AIRSPACE ONLY.

AMEND ACCORDINGLY.

(08-MAR-2019 13:10 - PERM. CREATED 08-MAR-2019 13:24)

G0418/19/VECF

REFER ENR 3.1 OF EAIP INDIA. FLW AMENDMENT IS MADE IN ATS ROUTE V41: -

- 1) UPPER LIMIT OF ATS ROUTE V41 IS AMENDED AS FL460 INSTEAD OF FL280.

AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.

(25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 09:53)

G0265/19/VECF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018,FLW AMENDMENTS ARE MADE:-

- 1.PAGE GEN 0.4-20 ,AMEND DATE OF AD 2 VOML 2-9 AS 25 MAY 2017 IN PLACE OF 11 OCT 2018.
- 2.PAGE GEN 0.4-9 ,IN ROW 19,DELETE TEXT OF COLUMN 5 AND 6 (ENR 5.2-20 11 OCT 2018)
- 3.PAGE GEN 0.4-51,AMEND DATE OF AD 2 VABO 1-5 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.
- 4.PAGE GEN 0.4-51,AMEND DATE OF AD2 VABO 1-7 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.

(01-MAR-2019 16:40 - PERM. CREATED 01-MAR-2019 16:47)

G0262/19/VECF

REFER AIP AMDT 01/2019 EFFECTIVE DATE 11OCT 2018.IN PAGES TO BE DESTROYED AND PAGES TO BE INSERTED,FLW AMENDMENTS ARE MADE:-

- 1.PAGE NR 20, ADD AD 2 VABO 1-5 DATE 19 JUL 2018 UNDER COLUMN - PAGES TO BE DESTROYED, AND ADD AD 2 VABO 1-5 DATE 11 OCT 2018 UNDER COLUMN-PAGES TO BE INSERTED.
- 2.PAGE NR 28, ROW 11(AD 2 VIDP 1-27) IS DELETED.
- 3.PAGE NR 31, ROW 36(AD 2 VOML 2-9) IS DELETED.

(01-MAR-2019 15:50 - PERM. CREATED 01-MAR-2019 15:57)

G0231/19/VECF

AIP AMENDMENT (AMDT 01/2019) (EFFECTIVE DATE 11 OCT 2018) TO EAIP INDIA VER 2.0 IS PROMULGATED WITH EFFECT FROM 01 MARCH 2019 SUPERSEDING AIP AMDT 01/2018. EAIP INDIA UPLOADED ON WEBSITE [HTTPS://AIM-INDIA.AAI.AERO](https://aim-india.aai.aero) (ALL LETTERS IN SMALL CASE).

(01-MAR-2019 00:00 - PERM. CREATED 26-FEB-2019 05:37)

G0131/19/VECF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT ALADO (112121N 0914750E) IS REPLACED BY NIMOV (112121N 0914750E) IN ATS ROUTES L510 AND P762.
2. WAYPOINT AUVIT (261956N 0892823E) IS REPLACED BY SUDIV (261956N 0892823E) IN ATS ROUTE R598.
3. WAYPOINT AVGON (283835N 0763746E) IS REPLACED BY GUKIB (283835N 0763746E) IN ATS ROUTE G333.
4. WAYPOINT BADAT (274906N 0751908E) IS REPLACED BY ATRIN (274906N 0751908E) IN ATS ROUTE W65 (NORTH BOUND) .

5. WAYPOINT BASOP (115136N 0911750E) IS REPLACED BY LEGIN (115136N 0911750E) IN ATS ROUTES L510 AND P761.
6. WAYPOINT BHITI (251932N 0821508E) IS REPLACED BY ALGOB (251932N 0821508E) IN ATS ROUTES W33 (NORTH BOUND), W33 (SOUTH BOUND) AND G590.
7. WAYPOINT BILAM (153620N 0805135E) IS REPLACED BY GUNRI (153620N 0805135E) IN ATS ROUTES V9 AND V11.
8. WAYPOINT BOKAD (315249N 0753045E) IS REPLACED BY KIKED (315249N 0753045E) IN ATS ROUTES W30 (EAST BOUND), W30 (WEST BOUND), W31 (EAST BOUND) AND W31 (WEST BOUND).
9. WAYPOINT DIVTA (213009N 0803537E) IS REPLACED BY TEGIG (213009N 0803537E) IN ATS ROUTES G450, L510 AND V38.
10. WAYPOINT DODUD (263601N 0850052E) IS REPLACED BY MOVRI (263601N 0850052E) IN ATS ROUTE G336.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VECF

11. WAYPOINT DOPOS (284900N 0790155E) IS REPLACED BY BISUR (284900N 0790155E) IN ATS ROUTE W37.
12. WAYPOINT DOTEN (104434N 0895950E) IS REPLACED BY AMVUR (104434N 0895950E) IN ATS ROUTES N877 AND P762.
13. WAYPOINT EKADI (204739N 0812213E) IS REPLACED BY SADEV (204739N 0812213E) IN ATS ROUTES W136, G472, L510 AND N895.
14. WAYPOINT GOLPO (271301N 0752356E) IS REPLACED BY OPIGI (271301N 0752356E) IN ATS ROUTE Q1.
15. WAYPOINT IBANA (305059N 0761656E) IS REPLACED BY IDSUL (305059N 0761656E) IN ATS ROUTE W36.
16. WAYPOINT IBUSU (253132N 0835507E) IS REPLACED BY BISOS (253132N 0835507E) IN ATS ROUTE W44.
17. WAYPOINT IBVUB (164436N 0620117E) IS REPLACED BY RIGLO (164436N 0620117E) IN ATS ROUTES L516 AND P751.
18. WAYPOINT IGAMA (134105N 0715958E) IS REPLACED BY VASTU (134105N 0715958E) IN ATS ROUTES M300, P895 AND T8.
19. WAYPOINT KADAS (272001N 0792854E) IS REPLACED BY PAVRU (272001N 0792854E) IN ATS ROUTE R460.
20. WAYPOINT LELIT (180434N 0674930E) IS REPLACED BY LEGEN (180434N 0674930E) IN ATS ROUTES N563 AND P751.

END PART 2 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VECF

21. WAYPOINT LOLTO (250831N 0743156E) IS REPLACED BY RUPEN (250831N 0743156E) IN ATS ROUTES Q1 AND Q5.
22. WAYPOINT MANDU (164100N 0614641E) IS REPLACED BY MAMIG (164100N 0614641E) IN ATS ROUTES P751 AND UL425.
23. WAYPOINT ORARA (155904N 0845452E) IS REPLACED BY MANPU (155904N 0845452E) IN ATS ROUTE N877.
24. WAYPOINT OSRAM (272901N 0770846E) IS REPLACED BY SURGO (272901N 0770846E) IN ATS ROUTES W20 AND Q24.
25. WAYPOINT PAROT (240036N 0834933E) IS REPLACED BY ATALI (240036N 0834933E) IN ATS ROUTE W73 (WEST BOUND) .
26. WAYPOINT SADAP (120606N 0884121E) IS REPLACED BY DUMAR (120606N 0884121E) IN ATS ROUTES L518, N877 AND P761.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)

END PART 3 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0130/19/VECF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT AKELA (272500.55N 0764755.66E) IS REPLACED

- BY AKRIB (272500.55N 0764755.66E) IN ATS ROUTES W19, Q23 AND J5.
2. WAYPOINT APGUN (120339.94N 0773457.76E) IS REPLACED BY AKTIM (120339.94N 0773457.76E) IN ATS ROUTES W118 AND V45.
 3. WAYPOINT ARONA (095416.90N 0765937.00E) IS REPLACED BY DODSI (095416.90N 0765937.00E) IN ATS ROUTES W43, W46 AND Q13.
 4. WAYPOINT ATAPO (174027.70N 0755956.30E) IS REPLACED BY GODEP (174027.70N 0755956.30E) IN ATS ROUTES W28.
 5. WAYPOINT AVGIR (123326.84N 0820041.18E) IS REPLACED BY AVMOR (123326.84N 0820041.18E) IN ATS ROUTES V3, V6 AND V8.
 6. WAYPOINT BACOM (125055.08N 0793002.48E) IS REPLACED BY BUTLA (125055.08N 0793002.48E) IN ATS ROUTES J18.
 7. WAYPOINT BOBED (180003.60N 0795542.49E) IS REPLACED BY BIBGI (180003.60N 0795542.49E) IN ATS ROUTES W38.
 8. WAYPOINT BODEL (145830.51N 0792511.82E) IS REPLACED BY KAMGU (145830.51N 0792511.82E) IN ATS ROUTES W96, W148, W20, W47 AND Q24.
 9. WAYPOINT DOTIP (204528.70N 0725646.69E) IS REPLACED BY ISRIS (204528.70N 0725646.69E) IN ATS ROUTES W10N, W13N, W16N, A347, G208 AND Q1.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VECF

10. WAYPOINT GUMIT (185931.29N 0772801.61E) IS REPLACED BY LUTGU (185931.29N 0772801.61E) IN ATS ROUTES L518 AND W19.
11. WAYPOINT HAPUR (075812.24N 0761512.60E) IS REPLACED BY KIKIG (075812.24N 0761512.60E) IN ATS ROUTES V23 AND V24.
12. WAYPOINT HITAS (153435.92N 0795652.77E) IS REPLACED BY BOPRI (153435.92N 0795652.77E) IN ATS ROUTES V4.
13. WAYPOINT HORAT (143633.1N 0740854.3E) IS REPLACED BY KADMI (143633.1N 0740854.3E) IN ATS ROUTES W15.
14. WAYPOINT HYDOK (133832.58N 0802020.02E) IS REPLACED BY RUPKU (133832.58N 0802020.02E) IN ATS ROUTES V9, Q11 AND Q23.
15. WAYPOINT NAVIT (074455.52N 0763021.65E) IS REPLACED BY NOPAM (074455.52N 0763021.65E) IN ATS ROUTES V22.
16. WAYPOINT PEKIX (284500.06N 0755256.07E) IS REPLACED BY SURAM (284500.06N 0755256.07E) IN ATS ROUTES G333.
17. WAYPOINT PEKSO (161219.00N 0735850.90E) IS REPLACED BY PEGBO (161219.00N 0735850.90E) IN ATS ROUTES W67.
18. WAYPOINT PURAM (090300.83N 0761848.67E) IS REPLACED BY SABKU (090300.83N 0761848.67E) IN ATS ROUTES V29.
19. WAYPOINT RESMA (123255.97N 0792059.50E) IS REPLACED BY NOPES (123255.97N 0792059.50E) IN ATS ROUTES W114.

END PART 2 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VECF

20. WAYPOINT RIMAV (163400.17N 0781747.36E) IS REPLACED BY SAKRO (163400.17N 0781747.36E) IN ATS ROUTES W57 AND Q22.
21. WAYPOINT RUPAT (082525.82N 0760504.60E) IS REPLACED BY RUSUV (082525.82N 0760504.60E) IN ATS ROUTES V25 AND V26.
22. WAYPOINT SAREK (240802N 0864551E) IS REPLACED BY SEGMO (240802N 0864551E) IN ATS ROUTES W52.

23. WAYPOINT TANGO (113510.46N 0791453.96E) IS REPLACED BY TEGUT (113510.46N 0791453.96E) IN ATS ROUTES R457 AND V7.
24. WAYPOINT UNSAL (142404.60N 0760956.30E) IS REPLACED BY SUSIK (142404.60N 0760956.30E) IN ATS ROUTE W101E.
25. WAYPOINT XILAS (113105.50N 0783355.30E) IS REPLACED BY NUVTI (113105.50N 0783355.30E) IN ATS ROUTES W115.
AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)
END PART 3 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0099/19/VECF

REFER ENR 5.2 OF EAIP INDIA. FLW CHANGES ARE MADE IN REMARKS COLUMN OF TRA601 (A) (PANAGARH), TRA601 (B) (PANAGARH) AND TRA601 (C) (PANAGARH): -
REMARK 2 : TRA VALID UPTO 31ST JANUARY 2019 IS REPLACED BY - TRA
VALID UP TO 29TH JANUARY 2020.
AMEND ACCORDINGLY.
(29-JAN-2019 13:30 - PERM. CREATED 29-JAN-2019 13:34)

G0080/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W51 AND J10: -
1. JORHAT VOR/DME (JHT) (264327N 0940955E) IS REPLACED BY JORHAT VOR/DME (JJT) (264324.799N 0940952.186E).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 16:42)

G0079/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W166: -
1. COORD OF LILABARI VOR (LBR) ARE AMENDED AS 271736.9742N 0940552.5338E.
2. JORHAT VOR/DME (JHT) (264327N 0940955E) IS REPLACED BY JORHAT VOR/DME (JJT) (264324.799N 0940952.186E).
3. SEGMENT RUSLI - TR 341/161 DEG (M) 42 NM - JORHAT VOR/DME (JHT) -
TR 354/174 DEG (M) 34 NM - LILABARI VOR/DME (LBR) IS REPLACED BY RUSLI - TR 341/161 DEG (M) 42.1 NM - JORHAT VOR/DME (JJT) - TR 355/174 DEG (M) 34.3 NM - LILABARI VOR/DME (LBR).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 16:37)

G0076/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN CONDITIONAL ROUTE J23: -
1. COORD OF LILABARI VOR (LBR) ARE AMENDED AS 271736.9742N 0940552.5338E.

AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 16:26)

G0065/19/VECF

REFER EAIP INDIA SECTION ENR 2.2.
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E IN PLACE OF 244810.75N 0795446.83E.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:26)

G0064/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W139: -
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N

0795446.805E.

2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 191/011 DEG (M) 98NM - GOLOX IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 191/011 DEG (M) 97.3NM -GOLOX.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:23)

G0063/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W138: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.

2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 155/335 DEG (M) 110NM - BEGUM IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 155/335 DEG (M) 109.4NM - BEGUM.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:22)

G0061/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W66: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.

2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 175/356 DEG (M) 97.1NM - ASOPO IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 175/355 DEG (M) 97.1 NM - ASOPO.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:20)

G0060/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W49: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.

2. SEGMENT IBUDA - 311/130 DEG (M) 162NM - KHAJURAHO DVOR/DME (KKJ) IS AMENDED AS IBUDA - 310/130 DEG (M) 161.5NM - KHAJURAHO DVOR/DME (KKJ).

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:20)

G0059/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W40: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.

2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 238/058 DEG (M) 88.7NM - BOBET IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 238/057 DEG (M) 88.7NM - BOBET.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:20)

G0062/19/VECF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W68: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.

2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 238/058 DEG (M) 88.7NM - BOBET IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 238/057 DEG (M) 88.7NM - BOBET.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:20)

G0058/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS

ROUTE W33 (SOUTH BOUND) : -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
2. SEGMENT NOBOM - 144/ DEG (M) 100.2NM - KHAJURAHO DVOR/DME (KKJ) IS AMENDED AS NOBOM - 143 DEG (M) 100.2NM - KHAJURAHO DVOR/DME (KKJ).

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:19)

G0057/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W33 (NORTH BOUND) : -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 324/ DEG (M) 100NM - NOBOM IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 324/ DEG (M) 100.2NM - NOBOM.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:17)

G0056/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE J1: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 300/119 DEG (M) 100.2NM - MEMID IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 299/118 DEG (M) 100.2NM - MEMID.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:15)

G0055/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE L759: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
2. SEGMENT NOBOM - 144/324 DEG (M) 100.2NM - KHAJURAHO DVOR/DME (KKJ) - 130/311 DEG (M) 161.5NM - IBUDA IS AMENDED AS NOBOM - 143/324 DEG (M) 100.2NM - KHAJURAHO DVOR/DME (KKJ) - 130/310 DEG (M) 161.5NM - IBUDA.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:15)

G0054/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE L333: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 300/119 DEG (M) 100.2NM - MEMID IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 299/118 DEG (M) 100.2NM - MEMID.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:09)

G0053/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE G590: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 238/058 DEG (M) 88.7NM - BOBET IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 238/057 DEG (M) 88.7NM - BOBET.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:03)

G0052/19/VECF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE B209: -

1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N 0795446.805E.
 2. SEGMENT VILOP - 289/108 DEG (M) 119.8NM - KHAJURAHO DVOR/DME (KKJ) IS AMENDED AS VILOP - 288/107 DEG (M) 119.8NM - KHAJURAHO DVOR/DME (KKJ).
- AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:01)

G0011/19/VECF

FOUR-LETTER LOCATION INDICATOR 'VEBR' ALLOCATED TO 'BARRACKPORE (IAF) ' IN KOLKATA FIR WITH GEOGRAPHICAL COORDINATES 224656.770N 0882146.460E.
MSG TO THE ABOVE LOCATION CANNOT BE ROUTED THROUGH AERONAUTICAL FIXED TELECOMMUNICATION NETWORK.
(28-FEB-2019 00:00 - PERM. CREATED 09-JAN-2019 12:15)

G1995/18/VECF

REFER AIP SUPPLEMENT 148/2018 REGARDING AUTOMATIC DEPENDENT SURVEILLANCE - BROADCAST (ADS - B) OUT EQUIPAGE MANDATE IN INDIA.THE EFFECTIVE DATE OF IMPLEMENTATION PLAN IS AMENDED AS 01ST JANUARY 2020 IN PLACE OF 01ST JANUARY 2019.
AMEND PARA 2.1 OF THE AIP SUPPLEMENT 148/2018 ACCORDINGLY.
(28-DEC-2018 12:30 - PERM. CREATED 28-DEC-2018 12:39)

G1994/18/VECF

REFER EAIP INDIA GEN 0.1 PARA 6 REGARDING PURCHASE OF AIP. PRICE OF AIP, AIP AMDT AND AIP SUPPLEMENT SERVICE (INCLUDING POSTAL CHARGES) FOR THE YEAR 2019 ARE AS FOLLOWS:

S.NO.	DESCRIPTION	WITHIN INDIA	OUTSIDE INDIA
01.	EAIP INDIA (DVD) INCLUDING AIP AMDT AND AIP SUP.	RS. 21,450.00	USD 400.00

MODE OF PAYMENT :

PAYMENT BY ELECTRONIC TRANSFER MAY BE MADE AS PER FOLLOWING BANK DETAILS:

FOR DOMESTIC SUBSCRIBERS:

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA
BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN,NEW DELHI-110003

NAME OF BENEFICIARY BANK: HDFC BANK
BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA GANDHI MARG, NEW DELHI-110 001.

IFSC CODE OF THE BANK : HDFC0000003
BENEFICIARY ACCOUNT NUMBER : 00030350003831

FOR INTERNATIONAL SUBSCRIBERS:

END PART 1 OF 2

(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1994/18/VECF

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA
BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN, NEW DELHI-110003

NAME OF BENEFICIARY BANK : HDFC BANK
BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA GANDHI MARG, NEW DELHI-110 001.

BENEFICIARY ACCOUNT NUMBER : 00038580000059
SWIFT CODE OF THE BANK : HDFCINBBDEL

(NOTE: THE ABOVE CHARGES IN USD ARE EXCLUDING BANK CHARGES,IF ANY,

WHICH SHALL BE BORNE BY THE SUBSCRIBER. PURPOSE OF THE PAYMENT TO BE MENTIONED AS - FOR PURCHASE OF AIS DOCUMENTS - WHILE MAKING ELECTRONIC FUND TRANSFER.)

AFTER COMPLETION OF ELECTRONIC PAYMENT, PAYMENT DETAILS BE SENT BY EMAIL TO GMAIS(A)AAI.AERO FOR CONFIRMATION. ALL THE SUBSCRIBERS ARE REQUIRED TO SEND DETAILS OF FULL POSTAL ADDRESS, TELEPHONE NR, EMAIL ADDRESS, ETC BY EMAIL/LETTER- HEAD TO GENERAL MANAGER(AIS), AIRPORTS AUTHORITY OF INDIA, RAJIV GANDHI BHAVAN, SAFDARJUNG AIRPORT, NEW DELHI - 110003 OR BY EMAIL MENTIONED ABOVE FOR DISPATCH OF EAIP DVD/DOCUMENTS.

AMEND GEN 0.1, PARA 6 OF EAIP INDIA ACCORDINGLY.

END PART 2 OF 2

(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1992/18/VECF

REFER AIP SUPPLEMENT 18/2014. ADS-B GROUND STATION AT GUWAHATI IS OPERATIONAL.

1. ATS SURVEILLANCE BASED SERVICES USING ADS-B SHALL ALSO BE PROVIDED WITHIN THE JURISDICTION OF GUWAHATI AREA CONTROL TO SUITABLY EQUIPPED ACFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF GUWAHATI, DIBRUGARH AND AGARTALA ADS-B SENSORS ON VHF 120.5 MHZ AND 127.95 MHZ.
2. ATS SURVEILLANCE BASED SERVICES USING ADS-B SHALL ALSO BE PROVIDED WITHIN THE JURISDICTION OF GUWAHATI APPROACH CONTROL TO SUITABLY EQUIPPED AIRCRAFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF GUWAHATI ADS-B SENSOR ON VHF 123.9 MHZ.
3. ADS-B EQUIPPED ACFT FLYING WITHIN THE JURISDICTION OF GUWAHATI AREA CONTROL AND GUWAHATI APPROACH CONTROL SHALL COMPLY WITH PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014.

CNS123W SEQUENCE CHECK FOR VIDPYNX G --

EXPECTED G1993/18 -- RECEIVED G1992/18

H24

(27-DEC-2018 12:32 - PERM. CREATED 27-DEC-2018 12:51)

G1964/18/VECF

REFER ENR 2.1 OF EAIP INDIA.

1. IN KOLKATA UPPER CONTROL AREA SECTOR (UBN):
 - A. IN COLUMN 2 - UNIT PROVIDING SERVICE - REPLACE KOLKATA ACC BY VARANASI ACC.
 - B. IN COLUMN 3 - CALL SIGN, LANGUAGES, AREA AND CONDITION OF USE, HRS OF SERVICE - REPLACE CALL SIGN KOLKATA CONTROL BY VARANASI CONTROL AND KOLKATA RADAR BY VARANASI RADAR.
 - C. IN COLUMN 4 - FREQ/PURPOSE - REPLACE FREQ 127.575MHZ BY 128.150MHZ AND 118.950MHZ.
 2. IN VARANASI CONTROL AREA SECTOR LOWER VARANASI (LBN) FREQUENCY AMENDED AS: VARANASI ACC - 128.150MHZ AND 118.950MHZ, AND VARANASI APP - 123.875MHZ.
- (07-DEC-2018 12:08 - PERM. CREATED 07-DEC-2018 12:10)

G1963/18/VECF

REFER AIP SUPPLEMENT 67/2018. IN REMARKS COLUMN OF ATS ROUTE V69, FREQUENCIES OF VARANASI ARE AMENDED AS FOLLOWS: -

VARANASI ACC - 128.150MHZ AND 118.950MHZ, AND VARANASI APP - 123.875MHZ.

AMEND ACCORDINGLY.

(07-DEC-2018 10:34 - PERM. CREATED 07-DEC-2018 10:37)

G1961/18/VECF

REFER AIP SUPPLEMENT 18/2014. AUTOMATIC DEPENDENT SURVEILLANCE -

BROADCAST (ADS-B) BASED ENROUTE SURVEILLANCE SERVICES OPERATIONALISED. SENSOR INFORMATION FROM ADS-B GROUND STATIONS AT DIBRUGARH, AGARTALA, GUWAHATI, NAGPUR, VARANASI, PATNA, BHUBANESWAR AND PORT BLAIR ARE INTEGRATED WITH KOLKATA ATM AUTOMATION SYSTEM.

1. ENROUTE SURVEILLANCE SERVICES USING ADS-B SHALL ALSO BE PROVIDED TO SUITABLY EQUIPPED AIRCRAFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF DIBRUGARH, AGARTALA, GUWAHATI, NAGPUR, VARANASI, PATNA, BHUBANESWAR AND PORT BLAIR ADS-B SENSORS. REFER ANNEXURE 1 OF THE AIP SUPPLEMENT 18/2014 FOR ADS-B COVERAGE.

2. AIRCRAFT PROVIDED WITH ADS-B OUT BASED SURVEILLANCE SERVICES AS ABOVE SHALL COMPLY WITH PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014.

H24

(07-DEC-2018 10:00 - PERM. CREATED 07-DEC-2018 10:06)

G1948/18/VECF

REFER EAIP INDIA SECTION ENR 1.10 : FLIGHT PLANNING.

1. PARA 1.1 IS AMENDED AS: EXCEPT FOR FLIGHTS OF NANO AND MICRO REMOTELY PILOTED AIRCRAFT (RPA) INTENDING TO OPERATE UP TO 50 FT (15M) AGL AND 200 FT (60 M) AGL RESPECTIVELY IN UNCONTROLLED AIRSPACE OR ENCLOSED PREMISES, INFORMATION PERTAINING TO ANY FLIGHT UNDERTAKEN IN INDIAN AIRSPACE SHALL BE INFORMED TO THE CONCERNED AIR TRAFFIC SERVICE UNIT.

2. PARA 3.1 IS AMENDED AS: EXCEPT WHERE NECESSARY FOR OPERATIONAL OR TECHNICAL REASONS, THE FLIGHT PLANS FOR INTENDED FLIGHTS SHALL BE SUBMITTED TO APPROPRIATE ATS UNIT AT LEAST 180 MINUTES (3 HRS) BEFORE ESTIMATED OFF BLOCK TIME. FLIGHT PLANS OF REMOTELY PILOTED AIRCRAFT (RPA) SHALL BE SUBMITTED AT LEAST 24 HOURS BEFORE ESTIMATED TIME OF DEPARTURE.

3. PARA 3.2 IS AMENDED AS: IN THE EVENT OF A PROPOSED DELAY OF 15 MINUTES OR MORE TO THE DEPARTURE TIME FOR A FLIGHT PLAN WHEN A PART 1 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VECF

FLIGHT PLAN HAS BEEN PREVIOUSLY FILED, THE PILOT-IN-COMMAND OR HIS REPRESENTATIVE WILL BE REQUIRED TO NOTIFY ATC OF THE REVISED ETD. WHERE APPLICABLE THE FLIGHT PLAN SHOULD BE AMENDED OR A NEW FLIGHT PLAN SUBMITTED BY THE PILOT-IN-COMMAND AND THE OLD FLIGHT PLAN CANCELLED.

4. PARA 4.1 IS AMENDED AS: INCREASINGLY THE RESPONSIBILITY FOR ORIGINATING THE FPL AND ASSOCIATED MESSAGES IS BEING DELEGATED BY ATC TO AIRLINES AND AIRCRAFT OPERATORS. IN SUCH INSTANCES THE RESPONSIBILITY FOR COMPLETING ALL PARTS

OF THE FORM, INCLUDING THE ADDRESSING, RESTS WITH THEM. ALL SUCH FPL

AND ASSOCIATED MESSAGES SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES. THE ULTIMATE RESPONSIBILITY FOR FILING AN ACCURATE FPL RESTS WITH THE PILOT OR OPERATOR.

5. PARA 4.2 IS AMENDED AS: FOR FLIGHT PLANS FILED ON-LINE THROUGH AAI WEBSITE, IT WILL BE THE RESPONSIBILITY OF THE ARO (ATS REPORTING OFFICER), AAI TO ENSURE CORRECT AFTN ADDRESS AND ALL SUCH FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES.

6. PARA 4.3 IS AMENDED AS: FOR FLIGHT PLANS SUBMITTED IN PERSON OR BY FAX TO AN ATS UNIT, IT WILL BE THE RESPONSIBILITY OF AIRLINES, AIRCRAFT OPERATORS OR THEIR AUTHORIZED HANDLING AGENCY FOR COMPLETING ALL PARTS OF THE FORM INCLUDING AFTN ADDRESSES OF FIR PART 2 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VECF

THROUGH WHICH THE FLIGHT IS LIKELY TO OPERATE. IN ADDITION, ALL SUCH

FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM.

7. PARA 6.2.1 IS AMENDED AS: DLA MESSAGES SHOULD BE ORIGINATED WHEN THE DEPARTURE OF AN AIRCRAFT, FOR WHICH BASIC FLIGHT PLAN DATA (FPL OR RPL) HAS BEEN SENT, IS DELAYED BY 15 MINUTES OR MORE AFTER THE EOBT CONTAINED IN THE BASIC FLIGHT PLAN DATA. CHG MESSAGES AND CNL MESSAGES ARE PROMPTLY ORIGINATED IN ACCORDANCE WITH THE PROVISIONS OF ICAO DOC 4444 PROCEDURES FOR AIR NAVIGATION SERVICES (PANS-ATM) 11.4.2.2. THE PROCEDURE TO BE FOLLOWED TO MODIFY THE EOBT IS AS FOLLOWS:

A. TO AMEND THE EOBT TO A LATER TIME, A DLA OR CHG MESSAGE SHALL BE SENT TO ATC AND CATFM.

B. TO AMEND THE EOBT TO AN EARLIER TIME, A CNL MESSAGE MUST BE SENT TO ATC AND CATFM WHICH CANCELS THE EARLIER FPL. IT SHALL BE FOLLOWED FIVE MINUTES LATER BY A NEW FLIGHT PLAN WITH NEW EOBT INDICATED.)

PART 3 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1944/18/VECF

REFER EAIP INDIA SECTION GEN 2.2: ABBREVIATIONS USED IN AIS PUBLICATIONS. INSERT FOLLOWING:

AAI	AIRPORTS AUTHORITY OF INDIA
ADC	AIR DEFENCE CLEARANCE
ARC	AVIATION RESEARCH CENTRE
BRLOS	BEYOND RADIO LINE-OF-SIGHT
BVLOS	BEYOND VISUAL LINE-OF-SIGHT
C2	COMMAND AND CONTROL
CAR	CIVIL AVIATION REQUIREMENTS
DGCA	DIRECTORATE OF CIVIL AVIATION
ICAO	INTERNATIONAL CIVIL AVIATION ORGANIZATION
MHA	MINISTRY OF HOME AFFAIRS
MOD	MINISTRY OF DEFENCE
MOEFCC	MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
NDZ	NO DRONE ZONE
NOTAM?	NOTICE TO AIRMEN
NPNT	NO PERMISSION-NO TAKEOFF
NTRO	NATIONAL TECHNICAL RESEARCH ORGANISATION
OLS	OBSTACLE LIMITATION SURFACE
RFID	RADIO FREQUENCY IDENTIFICATION
RLOS	RADIO LINE OF SIGHT
RPA	REMOTELY PILOTED AIRCRAFT
RPAS	REMOTELY PILOTED AIRCRAFT SYSTEM
SIM	SUBSCRIBER IDENTITY MODULE
SOP	STANDARD OPERATING PROCEDURE
TRA	TEMPORARY RESERVED AREA
TSA	TEMPORARY SEGREGATED AREA
UA	UNMANNED AIRCRAFT
UAOP	UNMANNED AIRCRAFT OPERATOR PERMIT
UAS	UNMANNED AIRCRAFT SYSTEM
UIN	UNIQUE IDENTIFICATION NUMBER
VLOS	VISUAL LINE-OF-SIGHT

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:39)

G1943/18/VECF

REFER EAIP INDIA SECTION GEN 2.1: MEASURING SYSTEM, AIRCRAFT MARKINGS AND HOLIDAYS. REPLACE SUB-PARA 5.1 AS UNDER: -

5.1 : THE NATIONALITY MARK FOR AIRCRAFT REGISTERED IN INDIA IS THE LETTER VT FOR CIVIL AIRCRAFT AND VU FOR AIR FORCE AIRCRAFT. THE NATIONALITY MARK IS FOLLOWED BY A HYPHEN AND A REGISTRATION MARK CONSISTING OF 3 LETTERS, E.G., VT-EPC OR VU-AWB. THE NATIONALITY MARK FOR UNMANNED AIRCRAFT REGISTERED IN INDIA IS U FOLLOWED BY 6 ALPHA-NUMERIC CHARACTERS, I.E., BETWEEN 0 AND 9 OR A AND Z, E.G., UB67DFC.

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:15)

G1942/18/VECF

REFER EAIP INDIA SECTION GEN 1.5: AIRCRAFT INSTRUMENTS,

EQUIPMENT AND FLIGHT DOCUMENTS: PARA 7: CARRIAGE OF
PRESSURE ALTITUDE REPORTING TRANSPONDER. INSERT

SUB-PARA 7.3 AS UNDER: -

7.3 : REMOTELY PILOTED AIRCRAFT INTENDING TO OPERATE
IN CONTROLLED AIRSPACE SHALL BE EQUIPPED WITH SERVICEABLE
SSR MODE C OR MODE S TRANSPONDER OR ADS-B OUT EQUIPMENT.
AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:08)

G1908/18/VECF

7) PARA 4.3.4 IS AMENDED AS: ADS/CPDLC IS INTEGRATED WITH FLIGHT
DATA PROCESSING SYSTEM (FDPS) AT CHENNAI, MUMBAI, DELHI AND KOLKATA.
TO AVOID MISMATCH OF DATA, THE FLIGHT IDENTIFICATION NUMBER USED BY
THE PILOT IN THE LOGON PROCESS MUST BE IDENTICAL TO THE FLIGHT
IDENTIFICATION NUMBER FILED IN THE FLIGHT PLAN.

8) PARA 4.3.6 IS AMENDED AS: DATA LINK EQUIPPED AIRCRAFT DEPARTING
FROM AERODROMES WITHIN THE CHENNAI, MUMBAI, DELHI OR KOLKATA FIR AND
EQUIPPED WITH DATA LINK MAY LOGON TO APPROPRIATE ATS UNIT PRIOR TO
LEAVING CONTROLLED AIRSPACE. PILOTS UNABLE TO ESTABLISH A DATA LINK
CONNECTION ARE TO INFORM ATC ON VHF OR HF RTF.

9) INSERT: PARA 4.9 INTENTIONAL SHUTDOWN OF CPDLC.

10) INSERT: PARA 4.9.1 WHEN A SYSTEM SHUTDOWN OF THE COMMUNICATIONS
NETWORK OR THE CPDLC GROUND SYSTEM IS PLANNED, A NOTAM SHALL BE
PUBLISHED TO INFORM ALL AFFECTED PARTIES OF THE SHUTDOWN PERIOD AND
IF NECESSARY, THE DETAILS OF THE VOICE COMMUNICATION FREQUENCIES TO
BE USED.

11) INSERT: PARA 4.9.2 AIRCRAFT CURRENTLY IN COMMUNICATION WITH THE
ATC UNIT SHALL BE INFORMED BY VOICE OR CPDLC OF ANY IMMINENT LOSS OF
CPDLC SERVICE.

12) INSERT: PARA 4.9.3 THE CONTROLLER AND PILOT SHALL BE PROVIDED
WITH THE CAPABILITY TO ABORT CPDLC.

AMEND ENR 3.0 OF EAIP INDIA ACCORDINGLY.)

END PART 2 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1908/18/VECF

REFER ENR 3.0 OF EAIP INDIA.

1) PARA 4 IS AMENDED AS: APPLICATION OF DATA LINK SERVICES WITHIN
CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.

2) PARA 4.1.1 IS AMENDED AS: CONTROLLER PILOT DATA LINK
COMMUNICATIONS (CPDLC) AUTOMATIC DEPENDENT SURVEILLANCE (ADS) ARE
OPERATIONAL WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.

3) PARA 4.1.2 IS AMENDED AS: DATA-LINK SERVICES ARE AVAILABLE TO ALL
FANS 1/A EQUIPPED AIRCRAFT OPERATING IN THE CHENNAI, MUMBAI, DELHI
AND KOLKATA FIR ON H24 BASIS.

4) PARA 4.1.3. IS AMENDED AS: IF NO CONTACT ON VHF/HF ALL
ADS-C/CPDLC EQUIPPED AIRCRAFT ENTERING INDIAN FIR ARE REQUIRED TO
LOGON TO APPROPRIATE ATS UNIT AT LEAST TEN MINUTES PRIOR TO THE
ESTIMATED TIME BEFORE ENTERING CHENNAI OR DELHI OR MUMBAI OR KOLKATA
FIR. FOR ADS AND CPDLC ESTABLISHED AIRCRAFT, ADS WILL BE THE PRIMARY
MEANS OF SURVEILLANCE AND CPDLC WILL BE THE PRIMARY MEANS OF
COMMUNICATION OUTSIDE TERMINAL CONTROL AREA. VHF/HF WILL BE BACK UP
FOR COMMUNICATION AND POSITION REPORTING.

5) INSERT: PARA 4.3.3.3 THE AFN LOGON ADDRESS FOR THE MUMBAI FIR IS
VABF.

6) INSERT: PARA 4.3.3.4 THE AFN LOGON ADDRESS FOR THE DELHI FIR IS
VIDF.

END PART 1 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1904/18/VECF

REFER GEN 3.2 OF EAIP INDIA.

INSERT FOLLOWING TEXT IN PARA 4.1:-L.)

RADAR MINIMUM ALTITUDE CHART

(ATC SURVEILLANCE MINIMUM ALTITUDE CHART).

AMEND ACCORDINGLY.

(05-NOV-2018 13:00 - PERM. CREATED 05-NOV-2018 13:04)

G1878/18/VECF

REFER ENR 2.2 OF EAIP INDIA.

1. COORD OF JAMSHEDPUR VOR (JJS) ARE AMENDED AS 224847.479N
0861026.150E.

AMEND ENR 2.2 OF EAIP INDIA ACCORDINGLY.

(03-JAN-2019 00:00 - PERM. CREATED 31-OCT-2018 11:29)

G1877/18/VECF

REFER AIP SUPPLEMENT 64/2018 REGARDING ESTABLISHMENT OF ATS ROUTE
W76. FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W76: -

1. COORD OF JAMSHEDPUR VOR (JJS) ARE AMENDED AS 224847.479N
0861026.150E.AMEND AIP SUPPLEMENT ACCORDINGLY.

(03-JAN-2019 00:00 - PERM. CREATED 31-OCT-2018 11:19)

G1876/18/VECF

REFER AIP SUPPLEMENT 68/2018 REGARDING ESTABLISHMENT OF
CONNECTOR

ATS ROUTE V71. FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE V71: -

1. COORD OF JAMSHEDPUR VOR (JJS) ARE AMENDED AS 224847.479N
0861026.150E.

AMEND AIP SUPPLEMENT ACCORDINGLY.

(03-JAN-2019 00:00 - PERM. CREATED 31-OCT-2018 11:14)

G1875/18/VECF

REFER ENR 3.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTES A791, B209, G450, M770, P646, Q19, Q20, V41, W73 (EAST BOUND)
AND W73(WEST BOUND):

1. COORD OF JAMSHEDPUR VOR (JJS) ARE AMENDED AS 224847.479N
0861026.150E.

2. SEGMENT SEBMA - TRACK 095/275 DEG (M) 57NM - JAMSHEDPUR (JJS)
DVOR - TRACK 094/275 DEG (M) 126 NM - KOLKATA (CEA) DVOR OF ATS
ROUTE A791 IS REPLACED BY SEBMA - TRACK 095/276 DEG (M) 57.4 NM -
JAMSHEDPUR (JJS) DVOR - TRACK 094/275 DEG (M) 126.4 NM - KOLKATA
(CEA) DVOR.

3. SEGMENT JAMSHEDPUR (JJS) DVOR - TRACK 291/110 DEG (M) 160NM -
LAPAN OF ATS ROUTE B209 IS REPLACED BY JAMSHEDPUR (JJS) DVOR - TRACK
291/110 DEG (M) 160.9 NM - LAPAN.

4. SEGMENT SEBMA - TRACK 095/ DEG (M) 57NM - JAMSHEDPUR (JJS) DVOR
OF ATS ROUTE Q19 IS REPLACED BY SEBMA - TRACK 095/ DEG (M) 57.4 NM -
JAMSHEDPUR (JJS) DVOR.

END PART 1 OF 2

(03-JAN-2019 00:00 - PERM. CREATED 31-OCT-2018 11:09)

G1875/18/VECF

5. SEGMENT KOLKATA (CEA) DVOR - TRACK 275/094 DEG (M) 126NM -
JAMSHEDPUR (JJS) DVOR OF ATS ROUTE G450 IS REPLACED BY KOLKATA (CEA)
DVOR - TRACK 275/094 DEG (M) 126.4 NM - JAMSHEDPUR (JJS) DVOR.

6. SEGMENT JAMSHEDPUR (JJS) DVOR - TRACK 254/ DEG (M) 156NM - ENTAP
OF ATS ROUTE Q20 IS REPLACED BY JAMSHEDPUR (JJS) DVOR - TRACK 254/
DEG (M) 156.6 NM - ENTAP.

7. SEGMENT JAMSHEDPUR (JJS) DVOR - TRACK 312/132 DEG (M) 126NM -
PUPAM OF ATS ROUTE P646 IS REPLACED BY JAMSHEDPUR (JJS) DVOR - TRACK
312/131 DEG (M) 126.2 NM - PUPAM.

8. NO CHANGE IN TRACK AND DISTANCES OF ATS ROUTES M770, V41,W73
(EAST BOUND) AND W73 (WEST BOUND),AMEND ENR 3.1 OF EAIP

ACCORDINGLY.)
END PART 2 OF 2
(03-JAN-2019 00:00 - PERM. CREATED 31-OCT-2018 11:09)

G1874/18/VECF

REFER SECTION ENR 1.7 OF EAIP INDIA.
THE TRANSITION ALTITUDE OF BURNPUR AIRPORT (VEBB)
IS ESTABLISHED AS 4000 FT.
INSERT IN ENR 1.7 OF EAIP INDIA ACCORDINGLY.
(30-OCT-2018 11:10 - PERM. CREATED 30-OCT-2018 11:16)

A1739/18/VECF

KOLKATA FLIGHT INFORMATION SERVICE FREQ 127.175MHZ WILL BE
OPERATIONAL WITH R/T CALLSIGN ? KOLKATA INFORMATION ? WITHIN VHF
COVERAGE AROUND 'CEA'.
UNIT PROVIDING SERVICE: COMBINED WITH UPPER KOLKATA EAST.FOR OTHER
AREAS, RESPECTIVE SECTOR FREQUENCIES AS MENTIONED IN EAIP INDIA ENR
2.1 TO BE USED FOR FLIGHT INFORMATION SERVICE
(29-OCT-2018 11:30 - PERM. CREATED 29-OCT-2018 11:45)

G1871/18/VECF

REFER SECTION ENR 3.1 OF EAIP INDIA.
TRACKS OF ATS ROUTE Q11 ARE AMENDED AS KOLKATA VOR DVOR/DME (CEA) -
TR 221 DEG (M) - MAVLA - TR 220 DEG (M) - SURUP - TR 220 DEG (M) -
BOLUS - TR 220 DEG (M) - ONATI - TR 220 DEG (M) -SADGU - TR 220 DEG
(M) - KAGUL - TR 220 DEG (M) - POTAS - TR 220 DEG (M) - NODAX - TR
220 DEG (M) - KASRO - TR 223 DEG (M) - GURAS - TR 235 DEG (M) -
RUPKU - TR 197 DEG (M) - CHENNAI VOR DVOR/DME (MMV).
AMEND ACCORDINGLY.
(29-OCT-2018 11:00 - PERM. CREATED 29-OCT-2018 11:09)

G1859/18/VECF

REFER AIP SUPPLEMENT 67/2018, FOLLOWING AMENDMENT IS MADE IN ATS
ROUTE V69: -
1. COORDINATES OF VARANASI VOR/DME (BBN) AMENDED TO 252715.145N
0825134.215E.
AMEND ACCORDINGLY.
(06-DEC-2018 00:00 - PERM. CREATED 25-OCT-2018 15:46)

G1858/18/VECF

REFER SECTION ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE
MADE IN ATS ROUTE G590, R460, P646, W33 (NORTH BOUND) , W33 (SOUTH
BOUND), W44, W50, W73 (EAST BOUND) AND W73 (WEST BOUND): -
1. COORDINATES OF VARANASI VOR/DME (BBN) AMENDED TO 252715.145N
0825134.215E.
2. SEGMENT LAPAN - TR 343/136 DEG (M) 107.5 NM - VARANASI VOR/DME
(BBN) OF ATS ROUTE W50 IS REPLACED BY LAPAN - TR 343/163 DEG (M)
107.7 NM - VARANASI VOR/DME (BBN).
3. NO CHANGE IN TRACK AND DISTANCE IN ATS ROUTES G590, R460, P646,
W33 (NORTH BOUND), W33 (SOUTH BOUND), W44, W73 (EAST BOUND) AND W73
(WEST BOUND).
AMEND ACCORDINGLY.
(06-DEC-2018 00:00 - PERM. CREATED 25-OCT-2018 15:43)

G1855/18/VECF

REFER AIP SUPPLEMENT 74/2018.THE FOLLOWING AMENDMENTS ARE
MADE IN ATS ROUTE V78:-

1.THE COORDINATES OF RAIPUR VOR (RRP) ARE AMENDED AS
211051.330N0814438.083E.

2.SEGMENT NIPAD-TR 200/019 DEG(M) 43.7NM-RAIPUR VOR/DME (RRP) IS
REPLACED BY NIPAD-TR 200/020 DEG(M) 43.7NM-RAIPUR VOR/DME(RRP).
AMEND ACCORDINGLY

(06-DEC-2018 00:00 - PERM. CREATED 25-OCT-2018 13:14)

G1831/18/VECF

REFER ENR 1.12 PARA 4 OF EAIP INDIA.

1.ADD TEXT-AND IF NO CONTACT HAS BEEN ESTABLISHED AND IF PRACTICABLE,REPEATING THIS CALL ON THE EMERGENCY FREQUENCY 243MHZ-IN SUB PARA(I).

2.INSERT TEXT-IF EQUIPPED WITH ADS-B OR ADS-C,SELECT THE APPROPRIATE EMERGENCY FUNCTIONALITY IF AVAILABLE,UNLESS OTHERWISE INSTRUCTED BY THE APPROPRIATE AIR TRAFFIC SERVICE UNIT-AS SUB PARA(V).

AMEND ACCORDINGLY.

(10-OCT-2018 16:00 - PERM. CREATED 10-OCT-2018 16:09)

G1830/18/VECF

REFER SECTION ENR 3.1 OF EAIP INDIA,CONSEQUENT UPON THE INSTALLATION OF NEW VOR(TEZ) AT TEZPUR AND NEW VOR (JJT) AT JORHAT,FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE J12:-

1.COORDINATES OF TEZPUR VOR(TEZ) AMENDED TO 264239.11N 0924654.64E

2.JORHAT VOR/DME(JHT)(264327N0940955E) REPLACED BY JORHAT VOR/DME(JJT)(264324.799N0940952.186E).

3.SEGMENT TEZPUR VOR/DME(TEZ)-TR 089/270 DEG(M) 74NM-JORHAT VOR/DME(JHT) IS REPLACED BY TEZPUR VOR/DME(TEZ)-TR 090/270 DEG(M) 74.3NM-JORHAT VOR/DME(JJT).

AMEND ACCORDINGLY.

(11-OCT-2018 00:00 - PERM. CREATED 10-OCT-2018 15:22)

G1824/18/VECF

CONSEQUENT UPON THE INSTALLATION OF NEW VOR (JJT) AT JORHAT, FOLLOWING DETAILS ARE AMENDED IN GEN 2.5 OF EAIP INDIA :-

IDENTIFIER NAME OF STATION TYPE OF FACILITY/AID PURPOSE

JJT JORHAT VOR/DME AE

AMEND EAIP INDIA ACCORDINGLY.

(11-OCT-2018 00:00 - PERM. CREATED 10-OCT-2018 14:09)

G1822/18/VECF

VOR IDENT(JHT) COORD (264326.75N 0940954.63E) MAINTAINED BY AAI IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT JORHAT.

FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF E-AIP INDIA:-

NAME OF ID FREQUENCY HOURS OF WGS-84 ELEVATION REMARKS
STATION OPS COORDS OF DME
ANTENNA

JORHAT JJT 116.70 MHZ HO 264324.799N 99.50 M 1.MAINTAINED
VOR/DME 1138/1201 0940952.186E AMSL BY IAF.
MHZ 2. COVERAGE
150NM

AMEND EAIP INDIA ACCORDINGLY.

(11-OCT-2018 00:00 - PERM. CREATED 10-OCT-2018 14:05)

G1714/18/VECF

VOR IDENT (TEZ) COORD (264239.80N 0924655.35E) MAINTAINED BY AAI IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT TEZPUR.

FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF E-AIP INDIA :-

NAME OF STATION	ID	FREQUENCY	HOURS OF OPS	WGS-84 COORDS	ELEVATION OF DME ANTENNA	REMARKS
TEZPUR VOR/DME	TEZ	117.90 MHZ 1150/1213 MHZ	H24	264239.11N 0924654.64E	76 M AMSL	1. MAINTAINED BY IAF. 2. COVERAGE 150NM

AMEND ENR 4.1 ACCORDINGLY.
(11-OCT-2018 00:00 - PERM. CREATED 03-OCT-2018 08:34)

G1711/18/VECF

THE FOLLOWING AIP SUPPLEMENTS ARE CANCELLED :-
1.AIP SUPPLEMENT 19/1991 :RUNWAY DIMENTIONS /DECLARED DISTANCE OF KOLHAPUR AERODROME .
2.AIP SUPPLEMENT 21/2003 : AERODROME ELEVATION.
(03-OCT-2018 07:55 - PERM. CREATED 03-OCT-2018 07:59)

G1451/18/VECF

REFER EAIP INDIA PAGE NR ENR 5.1-17. AMEND COLUMN - UPPER LIMIT/LOWER LIMIT - OF VED 69 SHILLONG AS 1200 FT/GND.
(27-SEP-2018 15:00 - PERM. CREATED 27-SEP-2018 15:00)

G1450/18/VECF

REFER EAIP INDIA, THE TEXT 'DRAFT' IN FOOTER ON PAGE ENR 2.2-11 IS DELETED. AMEND ACCORDINGLY.
(27-SEP-2018 14:55 - PERM. CREATED 27-SEP-2018 14:56)

G1447/18/VECF

REFER COVERSHEET OF AIP AMDT 01/2018 AT PAGE NR 26 UNDER COLUMN - PAGES TO BE DESTROYED - ADD 2 VABO 1-1, 25 MAY 2017.
(27-SEP-2018 14:45 - PERM. CREATED 27-SEP-2018 14:48)

G1410/18/VECF

REFER ENR 2.2 AND VEGY AD 2.17 OF EAIP INDIA. COORDINATES OF GAYA VOR (GGC) ARE AMENDED AS 244430.701N 0845638.026E.
AMEND EAIP INDIA ENR 2.2 AND VEGY AD 2.17 ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 17-SEP-2018 12:09)

G1409/18/VECF

REFER ENR 3.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTES R460, L509, W106 AND W106A: -

COORDINATES OF GAYA VOR (GGC) ARE AMENDED AS 244430.701N

0845638.026E.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 17-SEP-2018 12:07)

G1392/18/VECF

REFER EAIP INDIA VER 2.0 PAGE NR ENR 2.2-4, UPPER LIMIT OF CTR OF CHAUDHARY CHARAN SINGH AIRPORT, LUCKNOW IS AMENDED AS FL105. AMEND ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 12-SEP-2018 05:56)

VABF (MUMBAI FIR/UIR)

A1750/19/VABF

ATM TACTICAL PROC DUE WX DEV. AWY N571 BTN WPT SUGID AND

PARAR, AWY L301 BTN WPT KARKU AND RASKI ARE
INTERDEPENDENT AND TREATED AS SINGLE RTE FOR EB AND WB
FLT. THERE IS NO RESTRICTION ON FILING FPL ON RESPECTIVE
AWY
(22-SEP-2019 10:43 - 22-SEP-2019 14:00. CREATED 22-SEP-2019 10:45)

A1742/19/VABF
ATS CDR2 RTE J5 AVBL FOR OPS. REF EAIP VER 2.0 ENR 3.1
FL260-FL460
(21-SEP-2019 18:30 - 22-SEP-2019 18:29. CREATED 21-SEP-2019 17:08)

A1741/19/VABF
ATS CDR-2 RTE Q26 AVBL FOR OPS. REF EAIP VER 2.0 ENR 3.1
FL290-FL460
(21-SEP-2019 18:30 - 22-SEP-2019 18:29. CREATED 21-SEP-2019 17:06)

A1739/19/VABF
CONDITIONAL RTE (CDR-2) J2 AVBL FOR OPS.
REF EAIP VER 2.0 ENR 3.1
FL110-FL460
(21-SEP-2019 18:30 - 22-SEP-2019 18:29. CREATED 21-SEP-2019 14:57)

A1735/19/VABF
HOT AIR BALLOON ACTIVITY WITH IN 27NM OF COORD 2308N07959E
NEAR VAJB
GND-2000FT AGL
BTN 0030-0330 AND 1030-1300 DLY
(25-NOV-2019 00:30 - 21-DEC-2019 13:00. CREATED 20-SEP-2019 12:22)

A1734/19/VABF
HOT AIR BALLOON OPS BY E-FACTOR ADVENTURE TOURISM PVT LTD
WI AREA BOUNDED BY COORD
184954N0731658E
184955N0733923E
183724N0731703E
183717N0733622E
184954N0731658E
SFC-4000FT AMSL
DLY BTN 0000-0300 AND 1100-1230
(10-OCT-2019 00:00 - 31-MAY-2020 12:30. CREATED 20-SEP-2019 11:48)

A1723/19/VABF
AIRSPACE CLSD WI 10 NM CENTERED AT VABO ARP
(COORD 221948N0731308E) DUE INDAIN AIR FORCE EXER.
NO ACFT PERMITTED TO LDG/TKOF/TRANSIT WI 10NM OF VABO ARP
SFC-FL100
0400-0530
(23-SEP-2019 04:00 - 27-SEP-2019 05:30. CREATED 18-SEP-2019 05:54)

A1722/19/VABF
FRNG BY INDIAN NAVAL SHIPS WI AREA BOUNDED BY COORD
1525N07223E
1525N07316E
1617N07251E
1635N07214E
1607N07202E
1525N07223E
SFC-32810FT AMSL
(02-OCT-2019 10:00 - 02-OCT-2019 13:00. CREATED 18-SEP-2019 05:23)

A1721/19/VABF
FRNG BY INDIAN NAVAL SHIPS WI AREA BOUNDED BY COORD
1525N07223E
1525N07316E

1439N07339E
1439N07246E
1525N07223E
SFC-32810FT AMSL
(25-SEP-2019 02:30 - 25-SEP-2019 05:30. CREATED 18-SEP-2019 05:16)

A1720/19/VABF

FRNG BY INDIAN NAVAL SHIPS WI AREA BOUNDED BY COORD
1415N07252E
1420N07152E
1530N07148E
1609N0724430E
1517N07321E
1415N07252E
DRG ACT ATS RTE T5/N563 NOT AVBL BTN NINOB AND KAKIB.
ALTN DOGBU T8 VASTU M300 OSIRI DCT NINOB (BIDIRECTIONAL)
SFC-98426FT AMSL
(28-SEP-2019 14:00 - 28-SEP-2019 18:00. CREATED 18-SEP-2019 05:03)

G0892/19/VABF

OPERATION OF B-737 MAX AIRCRAFT WILL NOT TAKE PLACE
FROM/TO INDIAN AIRPORTS AND TRANSIT OR ENTER INTO
INDIAN AIRSPACE EFFECTIVE FROM 1030 UTC 13 MARCH
2019 TILL FURTHER NOTICE.
(17-SEP-2019 12:55 - 12-DEC-2019 23:59 EST. CREATED 17-SEP-2019 13:01)

G0888/19/VABF

REFER EAIP INDIA SECTION ENR 2.2.
COORD OF JABALPUR VOR
(JJB) ARE AMENDED AS 231045.997N
0800334.713E.
AMEND EAIP INDIA SECTION
ENR 2.2 ACCORDINGLY.)

CNN001I ADMIN MESSAGE
(07-NOV-2019 00:00 - PERM. CREATED 13-SEP-2019 13:20)

G0886/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENT IS MADE IN
ATS
ROUTE W99: -
COORD OF JABALPUR VOR (JJB) ARE AMENDED AS 231045.997N
0800334.713E.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.)

CNN001I ADMIN MESSAGE
(07-NOV-2019 00:00 - PERM. CREATED 13-SEP-2019 13:14)

G0887/19/VABF

REFER EAIP INDIA SECTION ENR 2.2.
COORD OF
JABALPUR VOR (JJB) ARE AMENDED AS
231048.21N 0800332.78E.
AMEND EAIP
INDIA SECTION ENR 2.2 ACCORDINGLY.)

CNN001I ADMIN MESSAGE
(06-NOV-2019 23:59. CREATED 13-SEP-2019 13:14)

G0885/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW
AMENDMENT IS MADE IN
ATS ROUTE W99: - COORD OF JABALPUR VOR (JJB) ARE
AMENDED AS

231048.21N 0800332.78E.
AMEND EAIP INDIA SECTION ENR 3.1
ACCORDINGLY.)

CNN001I ADMIN MESSAGE
(06-NOV-2019 23:59. CREATED 13-SEP-2019 13:06)

A1672/19/VABF

UNMANNED AERIAL VEHICLE FLY IN PROGRESS FOR AERIAL SURVEY
WI 60NM OF NNP AND IN DISTRICT OF NAGPUR BY SURVEY OF
INDIA
GND-400FT AGL
0130-0630
(11-SEP-2019 01:30 - 11-NOV-2019 06:30. CREATED 11-SEP-2019 04:37)

G0840/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS ARE
MADE
IN ATS ROUTES V30:
1. COORD OF INDORE VOR IID ARE AMENDED AS
224238.224N0754646.171E.
2. SEGMENT INDORE VOR/DME (IID) - TR 000/ DEG
(M) 115.5 NM - EPDAD
IS AMENDED AS INDORE VOR/DME (IID) - TR 001/ DEG
(M) 115.4 NM -
EPDAD.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 04-SEP-2019 15:07)

G0839/19/VABF

REFER AIP SUPPLEMENT 76/2019, REGARDING REALIGNMENT OF
CONNECTOR
ATS ROUTE V90, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE
V90:
1. COORD OF INDORE VOR IID ARE AMENDED AS
224238.224N0754646.171E.
AMEND AIP SUPPLEMENT ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 04-SEP-2019 15:03)

G0838/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS ARE
MADE
IN ATS ROUTE L518:
COORD OF INDORE VOR IID ARE AMENDED AS
224238.224N0754646.171E.
AMEND EAIP INDIA SECTION ENR 3.1
ACCORDINGLY.
(10-OCT-2019 00:00 - PERM. CREATED 04-SEP-2019 15:02)

G0827/19/VABF

CHECKLIST
YEAR=1992 0122
YEAR=1999 0136
YEAR=2001 0047
YEAR=2007 0013
YEAR=2008 0094 0126 0185 0220
YEAR=2011 0050 0052 0056 0059 0086 0087 0238 0251
YEAR=2012 0017 0023 0131 0196 0244 0282 0418
YEAR=2013 0018 0020 0021 0079 0319 0322 0330 0347 0348 0351 0370
0409
0417 0437 0455 0483 0535 0538 0547
YEAR=2014 0009 0021 0028 0054 0055 0159 0208 0300 0441
YEAR=2015 0079 0124 0133 0148 0160 0247 0261 0289 0322 0418 0419
0420

0437 0471 0478 0511 0570 0580
YEAR=2016 0185 0210 0218 0292 0333 0334 0335 0339 0342 0343 0346
0358
0367 0388 0389 0391 0479
YEAR=2017 0112 0113 0147 0172 0174 0250 0309 0318 0323 0371 0372
0379 0445 0472 0535 0536 0537 0539 0540 0614 0616 0650
END PART 1 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VABF

0189 0190 0191 0200 0201 0202 0203 0204 0205 0231 0232 0233
0234 0240 0241 0261 0262 0263 0264 0265 0412 0414 0416 0417
0418 0419 0421 0422 0423 0424 0425 0429 0430 0431 0439 0442
0448 0450 0451 0452 0453 0455 0459 0460 0462 0464 0465 0466
0468 0469 0470 0472 0474 0476 0477 0478 0479 0501 0502 0503
0504 0505 0507 0508 0509 0511 0512 0513 0515 0516 0517 0518
0519 0520 0521 0522 0523 0524 0525 0526 0527 0528 0548 0556
0564 0565 0566 0572 0574 0576 0578 0579 0582 0583 0584 0586
0587 0588 0595 0596 0597 0598 0599 0603 0604 0605 0607 0608
0609 0610 0611 0612 0616 0619 0620 0627 0629 0630 0631 0632
0633 0640 0642 0643 0644 0646 0647 0648 0649 0650 0651 0652
0653 0654 0655 0658 0659 0660 0661 0662 0663 0672 0673 0674
0675 0676 0677 0680 0684 0685 0687 0712 0713 0714 0715 0719
0720 0721 0725 0726 0728 0730 0732 0733 0734 0738 0739 0740
0741 0742 0743 0744 0745 0746 0748 0749 0753 0754 0756 0758
0759 0760 0761 0762 0764 0768 0769 0771 0772 0774 0775 0776
0778 0779 0780 0781 0782 0784 0798 0799
0802 0803 0804 0805 0807 0808 0809 0810 0812 0814 0815 0816 0817
0819 0821 0822 0823 0824 0825 0826
LATEST AIP ISSUED: EAIP INDIA 2.0
AVBL ON WEB WWW.AAI.AERO
LATEST AIP SUPPLEMENT ISSUED: 134/2019
LATEST AIC ISSUED BY DGCA CAN BE VIEWED ON WEB: WWW.DGCA.NIC.IN)
END PART 3 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VABF

YEAR=2018 0061 0120 0262 0969 1118 1119 1120 1121 1122 1133 1144
1146 1194 1195 1196 1197 1198 1199 1200 1201 1202 1227 1234
1288 1289 1368 1370 1376 1378 1379 1382 1384 1388 1389 1390
1392 1393 1394 1395 1397 1398 1409 1410 1411 1412 1413 1414
1415 1418 1419 1420 1421 1422 1425 1427 1438 1446 1447 1450
1451 1454 1458 1464 1465 1533 1539 1541 1543 1545 1547 1548
1549 1554 1557 1558 1559 1560 1561 1562 1565 1566 1567 1568
1710 1711 1712 1714 1769 1820 1822 1824 1829 1830 1831 1832
1833 1834 1835 1836 1837 1839 1845 1847 1851 1855 1856 1857
1858 1859 1860 1861 1863 1864 1865 1866 1867 1868 1869 1870
1871 1873 1874 1875 1876 1877 1878 1904 1908 1912 1913 1915
1918 1941 1942 1943 1944 1945 1946 1948 1952 1961 1963 1964
1965 1972 1974 1976 1977 1992 1994 1995
YEAR=2019 0002 0005 0007 0008 0011 0014 0015 0016 0017 0018 0019
0020 0027 0029 0030 0033 0034 0035 0036 0037 0038 0039 0040
0041 0042 0043 0044 0045 0046 0047 0048 0049 0050 0051 0052 0053
0054 0055 0056 0057 0058 0059 0060 0061 0062 0063 0064
0065 0066 0070 0076 0079 0080 0083 0085 0087 0099 0103 0104
0107 0108 0109 0112 0114 0116 0119 0121 0122 0123 0125 0127
0128 0129 0130 0131 0137 0139 0141 0143 0145 0147 0148 0149
0158 0159 0160 0161 0162 0163 0164 0165 0166 0167 0168 0169
0170 0171 0172 0173 0175 0177 0179 0181 0183 0185 0187 0188
END PART 2 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

A1619/19/VABF

CHECKLIST FOR THE SERIES - A

YEAR=2012 : 1308
YEAR=2013 : 0346 0366 0644 0645 0879
YEAR=2015 : 1434 1567
YEAR=2017 : 1618 1863 1902 1907 2041 2042
YEAR=2018 : 0217 0628 0844 1190 1278 1291 1326 1355 1629 1630
1937
YEAR=2019 : 0121 0172 0324 0332 0440 0442 0489 0501 0539 0623
0647 0672 0676 0725 0747 0820 0844 0864 0866 0872
0873 0898 0899 0919 0940 0941 0956 0957 1076 1113
1149 1150 1152 1179 1236 1241 1246 1255 1278 1280
1335 1342 1348 1372 1374 1438 1453 1454 1499 1506
1520 1538 1540 1542 1543 1568 1583 1584 1602 1603
1604 1605 1606 1607 1615 1616 1617 1618

LAST AIP: E-AIP VERSION 2.0 AVBL ON WWW.AIM-INDIA.AAI.AERO
LAST AIP AMDT: 1/2018 DATED 19 JULY 2018
LAST AIP SUPPLEMENT : 134/2019
AIC: ISSUED BY DGCA/VIEWED ON WWW.DGCA.NIC.IN
(01-SEP-2019 00:00 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 00:20)

A1607/19/VABF

TRA 501 ACT. NO ACFT TO TRANSIT THRU THE AREA WO PRIOR CDN.
ACFT PLANNING TO PASS THRU THE AREA TO TAKE POSITIVE CLR
FM ATC VABJ PRIOR TO ENTERING INTO THE AREA.CONTACT ATC
VABJ ON 120.6MHZ AD CTRL OR TELEPHONE NR.02832-244019
200FT AGL-6000FT AGL
(30-AUG-2019 11:15 - 30-SEP-2019 23:59 EST. CREATED 30-AUG-2019 11:20)

G0805/19/VABF

REFER AIP INDIA SECTION ENR 3.1, INSERT FOLLOWING
REMARKS IN
ATS ROUTE L301:
INSERT REMARKS 3 III. ALTERNATE ROUTE L505.
AMEND
ACCORDINGLY.
(26-AUG-2019 16:10 - PERM. CREATED 26-AUG-2019 16:51)

A1568/19/VABF

VAD 219 HEMA ACT
GND-8000FT AGL
BTN 0030-1730 ON SEP 03-07,09,11-14,16-21,23-28,30 AND
OCT 01,03-05,07,09-12,14-19,21-26,28-31
(01-SEP-2019 00:30 - 31-OCT-2019 17:30. CREATED 23-AUG-2019 09:58)

A1543/19/VABF

REF TO E-AIP INDIA ENR 1.9 PARA 15.4.3.3 AND NOTAM
A1542/19 VABBYNYX REGARDING FL ALLOCATION SCHEME(FLAS) IN
ARABIAN SEA OCEANIC AIRSPACE. ON TRIAL BASIS THESE
RESTRICTIONS ARE NOT APPLICABLE ON ATS RTE A474 FOR
FANS1A DATALINK CAPABLE ACFT. ACFT SHALL LOGON VABF
15 MIN PRIOR TO ENTERING MUMBAI FIR.
(21-AUG-2019 10:29 - 31-DEC-2019 09:30 EST. CREATED 21-AUG-2019 10:31)

A1542/19/VABF

REF E-AIP INDIA ENR 1.9 PARA 15.4.3.3, FLT LVL
ALLOCATION SCHEME (FLAS) IN ARABIAN SEA OCEANIC
AIRSPACE. FL320 BLOCKED INSTEAD OF F300 ON ATS
RTE N563,M300,P570,L894,UL425,
G465 AND N628. FL320 IS AVBL ON ATS RTE P751,G450,B459,
A474 AND G424. AMEND E-AIP INDIA ENR 1.9 PARA 15.4.3.3
ACCORDINGLY
BTN 0000-0529 AND 0931-2359
(21-AUG-2019 00:00 - 31-DEC-2019 23:59 EST. CREATED 21-AUG-2019 06:58)

A1540/19/VABF

FLT LVL ALLOCATION SCHEME (FLAS) IN ARABIAN SEA OCEANIC
AIRSPACE IN MUMBAI FIR AS GIVEN IN E-AIP INDIA, ENR 1.9,
PARA 15.4.3.3 WILL NOT BE APPLICABLE FOR FLT ENTERING MUMBAI
FIR AFTER TIME 0530 AND EXITING MUMBAI FIR BY TIME 0930
0530-0930
(21-AUG-2019 05:30 - 31-DEC-2019 09:30 EST. CREATED 21-AUG-2019 06:52)

A1538/19/VABF

VAD 08 BEIRCHHA ACT
GND-14000 FT
BTN 0030-1730 ON SEP 03-07,09,11-14,16-21,23-28,30 AND
OCT 01,03-05,07,09-12,14-19,21-26,28-31
(03-SEP-2019 00:30 - 31-OCT-2019 17:30. CREATED 21-AUG-2019 05:29)

G0771/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS ARE
MADE
IN ATS ROUTES W16 (NORTH BOUND) AND W16 (SOUTH BOUND):
1. COORD OF
RAJKOT VOR RKT ARE AMENDED AS 221845.243N 0704640.086E.
2. SEGMENT
BHAVNAGAR DVOR/DME (BVR) - TR 294/ DEG (M) 85.6 NM -
RAJKOT DVOR/DME
(RKT) OF ATS ROUTE W16 (NORTH BOUND) IS AMENDED AS
BHAVNAGAR DVOR/DME
(BVR) - TR 293/ DEG (M) 85.6 NM - RAJKOT DVOR/DME
(RKT).
AMEND EAIP
INDIA SECTION ENR 3.1 ACCORDINGLY
(12-SEP-2019 00:00 - PERM. CREATED 01-AUG-2019 08:17)

G0749/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS
ROUTES W62, W74 AND W144:
COORD OF RAJKOT VOR RKT ARE AMENDED AS 221845.243N 0704640.086E.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 11:56)

G0748/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS ARE MADE
IN ATS ROUTE W61:
1. COORD OF RAJKOT VOR RKT ARE AMENDED AS 221845.243N 0704640.086E.
2. SEGMENT BUDGO - TR 329/ DEG (M) 96.5 NM - RAJKOT DVOR/DME (RKT)
IS AMENDED AS BUDGO - TR 328/ DEG (M) 96.5 NM - RAJKOT DVOR/DME
(RKT).
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(12-SEP-2019 00:00 - PERM. CREATED 31-JUL-2019 11:55)

A1335/19/VABF

VFR TRG FLT AT MEHSANA COORD 233602N072225E ON
FREQ 132.425MHZ

1. WI AIRSPACE OF RADIUS 2NM BLW 1000FT AGL FOR
CIRCUIT AND LDG
2. WI SECTOR BTN TR 315DEG AND TR 045DEG CLOCKWISE UPTO
3000FT AGL AND UPTO 20NM FM MEHSANA
GND-3000FT AGL
SR-1630
(23-JUL-2019 00:36 - 25-SEP-2019 16:30 EST. CREATED 23-JUL-2019 10:44)

G0607/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS ARE MADE

IN ATS ROUTE L518:

1. SEGMENT -INDORE VOR/DME (IID) - TR 163/343 DEG (M) 40.2 NM - MONPI - TR 156/336 DEG (M) 39.8 NM - IPKAX- IS AMENDED AS -INDORE VOR/DME (IID) - TR 162/343 DEG (M) 40.2 NM - MONPI- TR 155/336 DEG (M) 39.8 NM - IPKAX.
2. MFA OF SEGMENT -INDORE VOR/DME (IID) - MONPI- IS AMENDED AS 4400 FT.
3. MFA OF SEGMENT -MONPI - IPKAX- IS AMENDED AS 4300 FT.
(18-JUL-2019 00:00 - PERM. CREATED 01-JUL-2019 06:37)

G0603/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, COMPULSARY REPORTING POINT NITAG (213546.35N 0801530.27E) IS INTRODUCED IN EXISTING RNAV2 ATS ROUTE Q19, ACCORDINGLY FOLLOWING AMENDMENTS ARE MADE IN RNAV2 ATS ROUTE Q19:

1. SEGMENT -ATMUV - TR 074/ DEG (M) 159 NM - PALMU- IS AMENDED AS -ATMUV - TR 074/ DEG (M) 88.8 NM - NITAG - TR 074/ DEG (M) 71.1 NM - PALMU.
 2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT -ATMUV - NITAG - PALMU- ARE AMENDED AS FL460/FL330, 5300 FT AND CLASS D.
 3. LATERAL LIMITS OF SEGMENT -ATMUV -NITAG- PALMU- IS AMENDED AS 10NM.
- AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.
(18-JUL-2019 00:00 - PERM. CREATED 01-JUL-2019 06:32)

A1150/19/VABF

LGT CLASSIFIED GPS BASED RDO SONDE MET BALLOON
LAUNCH FM JAMNAGAR. DUR OF FLT 2 HR.
GND-25 KM
DLY 0000-0200 AND 1200-1400
(30-JUN-2019 12:00 - 30-SEP-2019 14:00 EST. CREATED 30-JUN-2019 12:08)

A1149/19/VABF

TRIAL OPERATION FOR EXTENTION OF ACC SER USING ATS SURVELLIANCE SYSTEM ON TFC REQUIREMENT BASIS ON FLW RTE SEGMENTS
P518: BTN KARKU AND RITPO
N571: BTN SUGID AND DOGET
L301: BTN KARKU AND ANKOX
W103: BTN TAXUN AND DOGET (CONTINGENCY RTE)
ARE AVBL ON VHF 135.750 MHZ. IN CASE OF FAILURE OR DEGRADED PER OF VHF FREQ , CPDLC/ HIGH FREQ (HF) SHALL BE USED AS STANDBY MODE OF COMMUNICATION
(30-JUN-2019 05:38 - 30-SEP-2019 04:30 EST. CREATED 30-JUN-2019 05:42)

G0655/19/VABF

AMEND COORD OF AURANGABAD VOR/DME (AAU) AS 195140.04595N 0752418.74985E ON PAGE NR 2 OF AIP SUPPLEMENT 73/2019.
(25-JUN-2019 07:45 - PERM. CREATED 25-JUN-2019 07:51)

G0616/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W75: -
MFA OF SEGMENT AURANGABAD VOR/DME (AAU) - JALGAON VOR/DME (JLG) IS AMENDED AS 6100 FT.
AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(18-JUL-2019 00:00 - PERM. CREATED 10-JUN-2019 06:48)

G0608/19/VABF

REF AIP SUPPLEMENT 72/2019 REGARDING ESTABLISHMENT OF ATS ROUTE W79. THE FLW AMENDMENTS ARE MADE: -
1. IN SUB COLUMN ODD OF COLUMN 5 DIRECTION OF CRUISING LEVELS, INSERT DIRECTION OF ARROW AS DOWNWARD ARROW IN THE ENTIRE COLUMN.

2. IN SUB COLUMN EVEN OF COLUMN 5 DIRECTION OF CRUISING LEVELS,
DELETE DIRECTION OF ARROW AS DOWNWARD ARROW IN THE ENTIRE COLUMN.
AMEND AIP SUPPLEMENT 72/2019 ACCORDINGLY.
(07-JUN-2019 13:35 - PERM. CREATED 07-JUN-2019 13:49)

G0605/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS ARE MADE
IN ATS ROUTE Q17:

1. SEGMENT -MONPI - TR 045/ DEG (M) 103.7 NM - BHOPAL VOR/DME (BPL)-
IS AMENDED AS -MONPI- TR 046/ DEG (M) 103.7 NM - BHOPAL VOR/DME
(BPL).
2. MFA OF SEGMENT -UPMAV - MONPI- IS AMENDED AS 6100 FT.
3. MFA OF SEGMENT -MONPI - BHOPAL VOR/DME (BPL)- IS AMENDED AS
5200FT.

AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
(18-JUL-2019 00:00 - PERM. CREATED 07-JUN-2019 13:42)

A0941/19/VABF

LGT CLASSIFIED GPS BASED RADIO SONDE MET BALLON
LAUNCH FM PUNE LCA 1832N07348E ROC984 FPM
AND HORIZONTAL DISPLACEMENT 110NM

GND-35 KM

BTN 0800-1200

(08-JUN-2019 08:00 - 15-OCT-2019 12:00. CREATED 07-JUN-2019 06:25)

A0940/19/VABF

LGT CLASSIFIED GPS BASED RADIO SONDE MET BALLON
LAUNCH FM MAHABALESHWAR LCA 1755N07339E ROC984 FPM
AND HORIZONTAL DISPLACEMENT 110NM

GND-35 KM

BTN 1200-1600

(08-JUN-2019 12:00 - 15-OCT-2019 16:00. CREATED 07-JUN-2019 06:19)

G0597/19/VABF

REFER AIP SUPPLEMENT 76/2019 REGARDING REALIGNMENT
OF CONNECTOR ATS ROUTE V90. FLW AMENDMENTS ARE MADE
IN THE SUPPLEMENT: -

1. IDENT OF JALGAON VOR/DME IS CORRECTED AS JLG IN
PLACE OF JJG.
2. IN THE REMARKS COLUMN, AHMEDABAD ACC FREQUENCY
143.200 MHZ IS CORRECTED AS 134.200 MHZ.

AMEND ACCORDINGLY.

(31-MAY-2019 09:10 - PERM. CREATED 31-MAY-2019 09:38)

G0596/19/VABF

REFER AIP SUPPLEMENT 72/2019 REGARDING ESTABLISHMENT
OF ATS ROUTE W79.

IDENT OF JALGAON VOR/DME IS CORRECTED AS JLG IN
PLACE OF JJG. AMEND ACCORDINGLY.

(31-MAY-2019 09:00 - PERM. CREATED 31-MAY-2019 09:35)

A0899/19/VABF

MIL TRAINING AND OPR FLY.

BRG 232 DEG DIST 22 DECIMAL 2 KM FM VAPO.

AREA OF OPS BOUNDED BY

1827N07331E 1818N07337E 1822N07344E 1821N07351E

1825N07353E 1829N07351E 1830N07350E 1827N07349E

1826N07346E 1827N07337E 1827N07334E 1827N07331E

GND-7000FT ON QNH

(30-MAY-2019 10:30 - PERM. CREATED 30-MAY-2019 11:53)

A0898/19/VABF

HADAPSAR GLIDERDROME.HADAPSAR GLIDERDROME LCA 1829N 07357E.

BRG 163 DEG DIST 14 DECIMAL 3 KM FM VAPO.

AREA OF OPS 5 KM AROUND GLIDERDROME.
GND-3000 FT AGL
(30-MAY-2019 10:30 - PERM. CREATED 30-MAY-2019 11:45)

G0566/19/VABF

IN EAIP INDIA PAGE NR GEN 2.4-3, REPLACE ALLAHABAD
WITH PRAYAGRAJ, AMEND ACCORDINGLY.
(23-MAY-2019 14:35 - PERM. CREATED 23-MAY-2019 14:44)

G0565/19/VABF

AMEND EAIP INDIA PAGE NR GEN 4.2-1, PARA
GEN 4.2-AIR NAVIGATION CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aaiaero/en)
(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aaiaero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:25 - PERM. CREATED 23-MAY-2019 14:41)

G0564/19/VABF

AMEND EAIP INDIA PAGE NR GEN 4.1-1, PARA
GEN 4.1-AERODROME/HELIPORT CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aaiaero/en)

(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aaiaero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:20 - PERM. CREATED 23-MAY-2019 14:32)

A0844/19/VABF

LGT CLASSIFIED GPS BASED RADIO SONDE MET BALLON
LAUNCH FM SOLAPUR LCA 173935N0755423E ROC984 FPM
AND HORIZONTAL DISPLACEMENT 110NM
GND-35 KM
BTN 0530-0930
(21-MAY-2019 05:30 - 31-OCT-2019 09:30. CREATED 21-MAY-2019 05:32)

G0556/19/VABF

REFER EAIP INDIA ENR 1.7, PARA 7 - LIST SHOWING TRANSITION
ALTITUDE FOR AERODROMES IN INDIA. THE TRANSITION ALTITUDE
OF SHIRDI AIRPORT IS ESTABLISHED AS 7000 FT.
INSERT IN EAIP INDIA ENR 1.7 ACCORDINGLY.
(18-JUL-2019 00:00 - PERM. CREATED 10-MAY-2019 11:41)

A0747/19/VABF

UNLESS SPECIFICALLY PERMITTED BY MUMBAI OCC, FLT ARE NOT
PERMITTED TO CHANGE ROUTE IN OCEANIC AIRSPACE. THE FLT,
INCLUDING THOSE FLT REROUTED BY PREVIOUS ATS UNIT, SHALL
ADHERE TO ROUTE SEGMENTS AS MENTIONED BELOW:
1. ACFT ON ATS RTE L301 SHALL FLW THE RTE FM RASKI TO
KARKU THEN TO BETKU (L301) OR EXOLU (L505) AND VICE VERSA.
2. ACFT ON ATS RTE N571 SHALL FLW THE RTE FM PARAR TO
SUGID AND VICE VERSA.
3. ACFT ON ATS RTE P574 SHALL FLW THE RTE FM TOTOX TO
BISET AND VICE VERSA
4. ACFT ON ATS RTE N563 SHALL FLW THE RTE FM REXOD TO
NINOB AND VICE VERSA
5. ACFT ON ATS RTE M300 SHALL FLW THE RTE FM LOTAV TO
VASTU AND VICE VERSA
(06-MAY-2019 07:00 - PERM. CREATED 06-MAY-2019 07:39)

G0528/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN

ATS ROUTES W143, W161 AND W162: -
1. COORD OF BHAVNAGAR VOR (BVR) ARE AMENDED AS 214507.854N
0721125.166E. AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 23-APR-2019 07:17)

A0647/19/VABF

VAD-223 LPR KHAMARIA JABALPUR ACT
GND-FL 250
(22-APR-2019 11:30 - 21-OCT-2019 23:59. CREATED 22-APR-2019 11:35)

G0526/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W16 (SOUTH BOUND) AND W16 (NORTH BOUND): -
1. COORD OF BHAVNAGAR VOR (BVR) ARE AMENDED AS 214507.854N
0721125.166E.
2. SEGMENT BHAVNAGAR VOR/DME (BVR) - TR 167/ DEG (M) 49 NM- IPNIB
OF ATS ROUTE W16 (SOUTH BOUND) IS AMENDED AS
BHAVNAGAR VOR/DME (BVR) - TR 167/ DEG (M) 49.9 NM- IPNIB.
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:26)

G0525/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W13 (SOUTH BOUND) : -
1. COORD OF BHAVNAGAR VOR (BVR) ARE AMENDED AS 214507.854N
0721125.166E.
2. SEGMENT BHAVNAGAR VOR/DME (BVR) - TR 167/ DEG (M) 49 NM- IPNIB
IS AMENDED AS BHAVNAGAR VOR/DME (BVR) - TR 167/ DEG (M) 49.9 NM-
IPNIB.
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:26)

G0524/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE G210: -
1. COORD OF BHAVNAGAR VOR (BVR) ARE AMENDED AS 214507.854N
0721125.166E.
2. SEGMENT BHAVNAGAR VOR/DME (BVR) - TR 167/ DEG (M) 49 NM- IPNIB
IS AMENDED AS BHAVNAGAR VOR/DME (BVR) - TR 167/ DEG (M) 49.9 NM-
IPNIB.
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:24)

G0523/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W152: -
1. COORD OF AURANGABAD VOR (AAU) ARE AMENDED AS 195140.04595N
0752418.74985E.
2. SEGMENT OZAR VOR/DME (OJR) - TR 101/281 DEG (M) 84.8 NM-
AURANGABAD VOR/DME (AAU) IS AMENDED AS OZAR VOR/DME (OJR) - TR
101/282 DEG (M) 84.8 NM - AURANGABAD VOR/DME (AAU).
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:21)

G0522/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W146: -
1. COORD OF AURANGABAD VOR (AAU) ARE AMENDED AS 195140.04595N
0752418.74985E.
2. SEGMENT IPKAX - TR 208/028 DEG (M) 109 NM- AURANGABAD VOR/DME
(AAU) IS AMENDED AS IPKAX - TR 208/028 DEG (M) 108.3 NM-
AURANGABAD VOR/DME (AAU).
AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:19)

G0521/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W75: -

1. COORD OF AURANGABAD VOR (AAU) ARE AMENDED AS 195140.04595N
0752418.74985E.
2. SEGMENT AURANGABAD VOR/DME (AAU) - TR 011/191 DEG (M) 67.2 NM-
JALGAON VOR/DME (JLG) IS AMENDED AS AURANGABAD VOR/DME (AAU) - TR
012/192 DEG (M) 67.2 NM- JALGAON VOR/DME (JLG).

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:14)

G0520/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTES J19 AND L301: -

1. COORD OF AURANGABAD VOR (AAU) ARE AMENDED AS 195140.04595N
0752418.74985E.

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:14)

G0519/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE G450: -

1. COORD OF AURANGABAD VOR (AAU) ARE AMENDED AS 195140.04595N
0752418.74985E.
2. SEGMENT DUBOX - TR 250/069 DEG (M) 86.1 NM- AURANGABAD VOR/DME
(AAU) IS AMENDED AS

DUBOX - TR 250/070 DEG (M) 86.1 NM- AURANGABAD VOR/DME (AAU).

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 10:05)

G0512/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE R461: -

1. COORD OF GOA VOR (GGO) ARE AMENDED AS 152241.972N 0734840.688E.
2. SEGMENT GOA VOR/DME (GGO) TR 333/ DEG (M) 83.1 NM OKILA IS
AMENDED AS GOA VOR/DME (GGO) TR 332/ DEG (M) 83.2 NM OKILA.

AMEND ACCORDINGLY.

(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 08:18)

A0539/19/VABF

PILOT SHALL NOT INITIATE REQUEST FOR DCT ROUTING IN MUMBAI
TMA/FIR TO REDUCE RADIO TELEPHONE CONGESTION

(02-APR-2019 10:45 - PERM. CREATED 02-APR-2019 11:04)

G0453/19/VABF

REFER COLUMN 5 AND 6 ON PAGE ENR 4.1-2 DATED 11 OCT 2018 OF EAIP
INDIA. FLW AMENDMENTS ARE MADE IN RESPECT OF CHANDIGARH VOR/DME
(CHG, 116.5 MHZ): -

1. COORD ARE AMENDED AS 304004.235N 0764820.095E.
2. DME ANTENNA ELEVATION IS AMENDED AS 323.434M (EGM-08).

AMEND ACCORDINGLY.

(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:13)

A0442/19/VABF

DETAILS OF SATCOM AVBL IN MUMBAI FIR

LOCATION GSPS NR

1. MUMBAI OCC 8991117565
2. MUMBAI SAR 8991117564

(19-MAR-2019 12:00 - PERM. CREATED 19-MAR-2019 11:53)

G0430/19/VABF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018. FLW AMENDMENTS ARE

MADE: -

1. PAGE GEN 0.4 -18, AMEND DATE OF AD 2 VOBL 1-1 AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.
 2. PAGE GEN 0.4 - 18, AMEND DATE OF AD 2 VOBL 1-3 AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.
- (14-MAR-2019 13:20 - PERM. CREATED 14-MAR-2019 13:26)

G0425/19/VABF

REFER SECTION ENR 3.0 OF EAIP INDIA. PARA 3.2 IS AMENDED AS BELOW:

- 1) TO CROSS BAY OF BENGAL OR ARABIAN SEA AIRSPACE IN INDIAN FIRS, INTERNATIONAL OPERATORS SHALL FLIGHT-PLAN ONE ATS ROUTE ONLY.
 - 2) UNLESS SPECIFICALLY PERMITTED BY THE CONCERNED ATS UNITS, ROUTE CHANGE IN OCEANIC AIRSPACE OF CHENNAI/MUMBAI/KOLKATA FIR IS NOT PERMITTED.
 - 3) FLIGHT-PLAN CHANGE OF ATS ROUTES IS PERMITTED OVER THE INDIAN CONTINENTAL AIRSPACE ONLY.
- AMEND ACCORDINGLY.
- (08-MAR-2019 13:10 - PERM. CREATED 08-MAR-2019 13:24)

G0417/19/VABF

REFER AIP SUPPLEMENT 20/2019 REGARDING ESTABLISHMENT OF ATS ROUTE W56. WAYPOINT PEGTA (154001.02N 0762241.84E) IS INTRODUCED ON ATS ROUTE W56. ACCORDINGLY, FLW AMENDMENTS ARE MADE IN ATS ROUTE W56: -

1. SEGMENT BELLARY VOR/DME (BBI) - TR 317 DEG (M) 73.3NM - ALGIR IS AMENDED AS BELLARY VOR/DME (BBI) - TR 317 DEG (M) 41.8NM - PEGTA - TR 317 DEG (M) 31.5NM- ALGIR.
 2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN BELLARY VOR/DME (BBI) - PEGTA ARE AMENDED AS FL460/FL250, 5300 FEET AND CLASS D.
 3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN PEGTA - ALGIR ARE AMENDED AS FL460/FL250, 4400 FEET AND CLASS D.
 4. LATERAL LIMITS OF SEGMENT BELLARY VOR/DME (BBI) - PEGTA - ALGIR IS AMENDED AS 20NM.
- AMEND AIP SUPPLEMENT ACCORDINGLY.
- (25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 09:47)

G0414/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMDT MADE IN ATS ROUTES P574, R458 AND W128: -

1. COORD OF BELGAUM VOR (BBM) ARE AMENDED AS 155125.662N 0743709.447E.
 2. ATS ROUTE P574 SEGMENT GULAM - TRACK 300/119 DEG (M) 90.8 NM - BELGAUM VOR/DME (BBM) - TRACK 298/118 DEG (M) 46.1NM - MADOG IS AMENDED AS GULAM - TRACK 300/119 DEG (M) 90.7NM - BELGAUM VOR/DME (BBM) - TRACK 298/118 DEG (M) 46.2 NM - MADOG.
- AMEND EAIP INDIA SECTION ENR 3.1 ACCORDINGLY.
- (25-APR-2019 00:00 - PERM. CREATED 06-MAR-2019 09:11)

G0265/19/VABF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018,FLW AMENDMENTS ARE MADE:-

- 1.PAGE GEN 0.4-20 ,AMEND DATE OF AD 2 VOVL 2-9 AS 25 MAY 2017 IN PLACE OF 11 OCT 2018.
- 2.PAGE GEN 0.4-9 ,IN ROW 19,DELETE TEXT OF COLUMN 5 AND 6 (ENR 5.2-20 11 OCT 2018)
- 3.PAGE GEN 0.4-51,AMEND DATE OF AD 2 VABO 1-5 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.
- 4.PAGE GEN 0.4-51,AMEND DATE OF AD2 VABO 1-7 AS 11 OCT 2018

IN PLACE OF 25 MAY 2017.

(01-MAR-2019 16:40 - PERM. CREATED 01-MAR-2019 16:47)

G0262/19/VABF

REFER AIP AMDT 01/2019 EFFECTIVE DATE 11OCT 2018. IN PAGES TO BE DESTROYED AND PAGES TO BE INSERTED, FLW AMENDMENTS ARE MADE:-

1. PAGE NR 20, ADD AD 2 VABO 1-5 DATE 19 JUL 2018 UNDER COLUMN - PAGES TO BE DESTROYED, AND ADD AD 2 VABO 1-5 DATE 11 OCT 2018 UNDER COLUMN-PAGES TO BE INSERTED.

2. PAGE NR 28, ROW 11(AD 2 VIDP 1-27) IS DELETED.

3. PAGE NR 31, ROW 36(AD 2 VOML 2-9) IS DELETED.

(01-MAR-2019 15:50 - PERM. CREATED 01-MAR-2019 15:57)

G0241/19/VABF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4.

WAYPOINT MEPIP (183145N 0803450E) IS INTRODUCED ON ATS ROUTE L301.

ACCORDINGLY, FLW AMENDMENTS ARE MADE IN ATS ROUTE L301: -

1. SEGMENT MEPOK - TR 290/108 DEG (M) 231.6 NM - BUSBO IS AMENDED AS MEPOK - TR 290/109 DEG (M) 85.5NM - MEPIP - TR 288/108 DEG (M) 146.2 NM - BUSBO.

2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN VISHAKHAPATNAM VOR/DME (VVZ) - MEPOK ARE AMENDED AS FL460/FL260, 8300 FEET AND CLASS E.

3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN MEPOK - MEPIP ARE AMENDED AS FL460/FL260, 7200 FEET AND CLASS D.

4. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN MEPIP - BUSBO ARE AMENDED AS FL460/FL260, 6200 FEET AND CLASS D.

5. LATERAL LIMITS OF SEGMENT VISHAKHAPATNAM VOR/DME (VVZ) - MEPOK - MEPIP - BUSBO IS AMENDED AS 20NM.

6. INSERT L301 IN COLUMN 3 - ATS ROUTES - OF WAYPOINT MEPIP IN ENR 4.4. AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(25-APR-2019 00:00 - PERM. CREATED 01-MAR-2019 09:57)

G0240/19/VABF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4.

WAYPOINT SUDUM (182934.19N 0794721.58E) IS INTRODUCED ON ATS ROUTE W38. ACCORDINGLY, FLW AMENDMENTS ARE MADE IN ATS ROUTE W38: -

1. SEGMENT NAGPUR VOR/DME (NNP) - TR 165/346 DEG (M) 190.6 NM - BIBGI IS AMENDED AS NAGPUR VOR/DME (NNP) - TR 165/346 DEG (M) 160.2NM - SUDUM - TR 166/346 DEG (M) 30.4 NM- BIBGI.

2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN NAGPUR VOR/DME (NNP) - SUDUM ARE AMENDED AS FL460/FL75, 5700 FEET AND CLASS E.

3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN SUDUM - BIBGI ARE AMENDED AS FL460/FL75, 3700 FEET AND CLASS E.

4. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT BETWEEN BIBGI - KHAMAMPET NDB (KM) ARE AMENDED AS FL460/FL75, 4000 FEET AND CLASS E.

5. LATERAL LIMITS OF SEGMENT NAGPUR VOR/DME (NNP) - SUDUM - BIBGI- KHAMAMPET NDB (KM) IS AMENDED AS 20NM.

6. INSERT WAYPOINT SUDUM (182934.19N 0794721.58E) IN ENR 4.4.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.

(25-APR-2019 00:00 - PERM. CREATED 01-MAR-2019 09:42)

G0231/19/VABF

AIP AMENDMENT (AMDT 01/2019) (EFFECTIVE DATE 11 OCT 2018)

TO EAIP INDIA VER 2.0 IS PROMULGATED WITH EFFECT FROM 01 MARCH 2019 SUPERSEDING AIP AMDT 01/2018. EAIP INDIA UPLOADED ON WEBSITE [HTTPS://AIM-INDIA.AAI.AERO](https://aim-india.aai.aero) (ALL LETTERS IN SMALL CASE).

(01-MAR-2019 00:00 - PERM. CREATED 26-FEB-2019 05:37)

G0147/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W16 (NORTH BOUND) : -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - ISRIS IS AMENDED AS 5300 FEET.
2. MFA OF SEGMENT ISRIS - APANO IS AMENDED AS 3000 FEET.
3. SEGMENT ISRIS - TR 003 DEG (M) 50NM - APANO IS AMENDED AS ISRIS - TR 003 DEG (M) 49.4NM - APANO. AMEND ACCORDINGLY.)

CNN001I ADMIN MESSAGE

CNS123W SEQUENCE CHECK FOR VIDPYNXX G --

EXPECTED G0148/19 -- RECEIVED G0147/19

CNN038W DUPLICATE NOTAM

TRANSACTION ROLLED BACK, RETCODE = 14

(28-MAR-2019 00:00 - PERM. CREATED 07-FEB-2019 14:02)

G0143/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE A474: -

1. MFA OF SEGMENT SONGARH NDB (SG) - AKTIV IS AMENDED AS 4900 FEET.
2. MFA OF SEGMENT AKTIV - MUMBAI VOR/DME (BBB) IS AMENDED AS 5300 FEET.
3. SEGMENT SONGARH NDB (SG) - TR 199/ DEG (M) 57.6NM - AKTIV IS AMENDED AS SONGARH NDB (SG) - TR 198/ DEG (M) 57.6NM - AKTIV. AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 07-FEB-2019 07:08)

G0131/19/VABF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT ALADO (112121N 0914750E) IS REPLACED BY NIMOV (112121N 0914750E) IN ATS ROUTES L510 AND P762.
2. WAYPOINT AUVIT (261956N 0892823E) IS REPLACED BY SUDIV (261956N 0892823E) IN ATS ROUTE R598.
3. WAYPOINT AVGON (283835N 0763746E) IS REPLACED BY GUKIB (283835N 0763746E) IN ATS ROUTE G333.
4. WAYPOINT BADAT (274906N 0751908E) IS REPLACED BY ATRIN (274906N 0751908E) IN ATS ROUTE W65 (NORTH BOUND) .
5. WAYPOINT BASOP (115136N 0911750E) IS REPLACED BY LEGIN (115136N 0911750E) IN ATS ROUTES L510 AND P761.
6. WAYPOINT BHITI (251932N 0821508E) IS REPLACED BY ALGOB (251932N 0821508E) IN ATS ROUTES W33 (NORTH BOUND), W33 (SOUTH BOUND) AND G590.
7. WAYPOINT BILAM (153620N 0805135E) IS REPLACED BY GUNRI (153620N 0805135E) IN ATS ROUTES V9 AND V11.
8. WAYPOINT BOKAD (315249N 0753045E) IS REPLACED BY KIKED (315249N 0753045E) IN ATS ROUTES W30 (EAST BOUND), W30 (WEST BOUND), W31 (EAST BOUND) AND W31 (WEST BOUND).
9. WAYPOINT DIVTA (213009N 0803537E) IS REPLACED BY TEGIG (213009N 0803537E) IN ATS ROUTES G450, L510 AND V38.
10. WAYPOINT DODUD (263601N 0850052E) IS REPLACED BY MOVRI (263601N 0850052E) IN ATS ROUTE G336.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VABF

11. WAYPOINT DOPOS (284900N 0790155E) IS REPLACED BY BISUR (284900N 0790155E)

IN ATS ROUTE W37.

12. WAYPOINT DOTEN (104434N 0895950E) IS REPLACED BY AMVUR (104434N 0895950E) IN ATS ROUTES N877 AND P762.
13. WAYPOINT EKADI (204739N 0812213E) IS REPLACED BY SADEV (204739N 0812213E) IN ATS ROUTES W136, G472, L510 AND N895.
14. WAYPOINT GOLPO (271301N 0752356E) IS REPLACED BY OPIGI (271301N 0752356E) IN ATS ROUTE Q1.
15. WAYPOINT IBANA (305059N 0761656E) IS REPLACED BY IDSUL (305059N 0761656E) IN ATS ROUTE W36.
16. WAYPOINT IBUSU (253132N 0835507E) IS REPLACED BY BISOS (253132N 0835507E) IN ATS ROUTE W44.
17. WAYPOINT IBVUB (164436N 0620117E) IS REPLACED BY RIGLO (164436N 0620117E) IN ATS ROUTES L516 AND P751.
18. WAYPOINT IGAMA (134105N 0715958E) IS REPLACED BY VASTU (134105N 0715958E) IN ATS ROUTES M300, P895 AND T8.
19. WAYPOINT KADAS (272001N 0792854E) IS REPLACED BY PAVRU (272001N 0792854E) IN ATS ROUTE R460.
20. WAYPOINT LELIT (180434N 0674930E) IS REPLACED BY LEGEN (180434N 0674930E) IN ATS ROUTES N563 AND P751.

END PART 2 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VABF

21. WAYPOINT LOLTO (250831N 0743156E) IS REPLACED BY RUPEN (250831N 0743156E) IN ATS ROUTES Q1 AND Q5.
22. WAYPOINT MANDU (164100N 0614641E) IS REPLACED BY MAMIG (164100N 0614641E) IN ATS ROUTES P751 AND UL425.
23. WAYPOINT ORARA (155904N 0845452E) IS REPLACED BY MANPU (155904N 0845452E) IN ATS ROUTE N877.
24. WAYPOINT OSRAM (272901N 0770846E) IS REPLACED BY SURGO (272901N 0770846E) IN ATS ROUTES W20 AND Q24.
25. WAYPOINT PAROT (240036N 0834933E) IS REPLACED BY ATALI (240036N 0834933E) IN ATS ROUTE W73 (WEST BOUND) .
26. WAYPOINT SADAP (120606N 0884121E) IS REPLACED BY DUMAR (120606N 0884121E) IN ATS ROUTES L518, N877 AND P761.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)

END PART 3 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0130/19/VABF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT AKELA (272500.55N 0764755.66E) IS REPLACED BY AKRIB (272500.55N 0764755.66E) IN ATS ROUTES W19, Q23 AND J5.
2. WAYPOINT APGUN (120339.94N 0773457.76E) IS REPLACED BY AKTIM (120339.94N 0773457.76E) IN ATS ROUTES W118 AND V45.
3. WAYPOINT ARONA (095416.90N 0765937.00E) IS REPLACED BY DODSI (095416.90N 0765937.00E) IN ATS ROUTES W43, W46 AND Q13.
4. WAYPOINT ATAPO (174027.70N 0755956.30E) IS REPLACED BY GODEP (174027.70N 0755956.30E) IN ATS ROUTES W28.
5. WAYPOINT AVGIR (123326.84N 0820041.18E) IS REPLACED BY AVMOR (123326.84N 0820041.18E) IN ATS ROUTES V3, V6 AND V8.
6. WAYPOINT BACOM (125055.08N 0793002.48E) IS REPLACED BY BUTLA (125055.08N 0793002.48E) IN ATS ROUTES J18.
7. WAYPOINT BOBED (180003.60N 0795542.49E) IS REPLACED BY BIBGI (180003.60N 0795542.49E) IN ATS ROUTES W38.
8. WAYPOINT BODEL (145830.51N 0792511.82E) IS REPLACED BY KAMGU (145830.51N 0792511.82E) IN ATS ROUTES W96, W148, W20, W47 AND Q24.

9. WAYPOINT DOTIP (204528.70N 0725646.69E) IS REPLACED BY ISRIS (204528.70N 0725646.69E) IN ATS ROUTES W10N, W13N, W16N, A347, G208 AND Q1.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VABF

10. WAYPOINT GUMIT (185931.29N 0772801.61E) IS REPLACED BY LUTGU (185931.29N 0772801.61E) IN ATS ROUTES L518 AND W19.
11. WAYPOINT HAPUR (075812.24N 0761512.60E) IS REPLACED BY KIKIG (075812.24N 0761512.60E) IN ATS ROUTES V23 AND V24.
12. WAYPOINT HITAS (153435.92N 0795652.77E) IS REPLACED BY BOPRI (153435.92N 0795652.77E) IN ATS ROUTES V4.
13. WAYPOINT HORAT (143633.1N 0740854.3E) IS REPLACED BY KADMI (143633.1N 0740854.3E) IN ATS ROUTES W15.
14. WAYPOINT HYDOK (133832.58N 0802020.02E) IS REPLACED BY RUPKU (133832.58N 0802020.02E) IN ATS ROUTES V9, Q11 AND Q23.
15. WAYPOINT NAVIT (074455.52N 0763021.65E) IS REPLACED BY NOPAM (074455.52N 0763021.65E) IN ATS ROUTES V22.
16. WAYPOINT PEKIX (284500.06N 0755256.07E) IS REPLACED BY SURAM (284500.06N 0755256.07E) IN ATS ROUTES G333.
17. WAYPOINT PEKSO (161219.00N 0735850.90E) IS REPLACED BY PEGBO (161219.00N 0735850.90E) IN ATS ROUTES W67.
18. WAYPOINT PURAM (090300.83N 0761848.67E) IS REPLACED BY SABKU (090300.83N 0761848.67E) IN ATS ROUTES V29.
19. WAYPOINT RESMA (123255.97N 0792059.50E) IS REPLACED BY NOPES (123255.97N 0792059.50E) IN ATS ROUTES W114.

END PART 2 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VABF

20. WAYPOINT RIMAV (163400.17N 0781747.36E) IS REPLACED BY SAKRO (163400.17N 0781747.36E) IN ATS ROUTES W57 AND Q22.
21. WAYPOINT RUPAT (082525.82N 0760504.60E) IS REPLACED BY RUSUV (082525.82N 0760504.60E) IN ATS ROUTES V25 AND V26.
22. WAYPOINT SAREK (240802N 0864551E) IS REPLACED BY SEGMO (240802N 0864551E) IN ATS ROUTES W52.
23. WAYPOINT TANGO (113510.46N 0791453.96E) IS REPLACED BY TEGUT (113510.46N 0791453.96E) IN ATS ROUTES R457 AND V7.
24. WAYPOINT UNSAL (142404.60N 0760956.30E) IS REPLACED BY SUSIK (142404.60N 0760956.30E) IN ATS ROUTE W101E.
25. WAYPOINT XILAS (113105.50N 0783355.30E) IS REPLACED BY NUVTI (113105.50N 0783355.30E) IN ATS ROUTES W115. AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)

END PART 3 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0128/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE R458: -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - MABTA IS AMENDED AS 4600 FEET.
 2. MFA OF SEGMENT MABTA - BELGAUM VOR/DME (BBM) IS AMENDED AS 6400 FEET.
- AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 03:31)

G0127/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE
IN ATS ROUTE B211: -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - MABTA IS
AMENDED AS 4600 FEET.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 03:24)

G0125/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE
IN ATS ROUTE W10 (SOUTH BOUND) : -

1. MFA OF SEGMENT SONGARH NDB (SG) - AKTIV IS AMENDED
AS 4900 FEET.
2. MFA OF SEGMENT AKTIV - MUMBAI VOR/DME (BBB) IS AMENDED
AS 5300 FEET.
3. SEGMENT SONGARH NDB (SG) - TR 199/ DEG (M) 57.6NM -
AKTIV IS AMENDED AS SONGARH NDB (SG) - TR 198/ DEG (M)
57.6NM - AKTIV.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 03:11)

G0123/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE
IN ATS ROUTE B466: -

1. MFA OF SEGMENT AGELA - AVKOR IS AMENDED AS 7700 FEET.
2. MFA OF SEGMENT AVKOR - MUMBAI VOR/DME (BBB) IS AMENDED
AS 7700 FEET.
3. SEGMENT AGELA - TR 317/ DEG (M) 121.2NM - AVKOR IS
AMENDED AS AGELA - TR 316/ DEG (M) 121.2NM - AVKOR.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 02:46)

G0122/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE
IN ATS ROUTE R461: -

1. MFA OF SEGMENT OKILA - KABSO IS AMENDED AS 3000 FEET.
2. MFA OF SEGMENT KABSO - MUMBAI VOR/DME (BBB) IS AMENDED
AS 4600 FEET.
3. SEGMENT OKILA - TR 333/ DEG (M) 33.9NM - KABSO IS
AMENDED AS OKILA - TR 332/ DEG (M) 33.9NM - KABSO.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 02:41)

G0121/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE
IN ATS ROUTE P574: -

1. MFA OF SEGMENT BELGAUM VOR/DME (BBM) - MADOG IS
AMENDED AS 6500 FEET.
2. MFA OF SEGMENT MADOG - UDULO IS AMENDED AS 6400 FEET.
3. MFA OF SEGMENT UDULO - OKILA IS AMENDED AS 4000 FEET.
4. SEGMENT UDULO - TR 299/119 DEG (M) 29.4NM - OKILA IS
AMENDED AS UDULO - TR 298/119 DEG (M) 29.4NM - OKILA.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 02:31)

G0119/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTES W158 AND Q16: -

1. MFA OF SEGMENT AKTIV - MUMBAI VOR/DME (BBB) IS AMENDED AS
5300 FEET.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 01-FEB-2019 16:37)

G0116/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE Q2: -

1. SEGMENT AKTIV - TRACK 199 DEG (M) 72.8 NM - MUMBAI VOR/DME (BBB) IS AMENDED AS AKTIV - TRACK 198 DEG (M) 72.8 NM - MUMBAI VOR/DME (BBB).

AMEND ACCORDINGLY.

(01-FEB-2019 16:12 - PERM. CREATED 01-FEB-2019 16:16)

G0114/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W13 (NORTH BOUND) : -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - ISRIS IS AMENDED AS 5300 FEET.

2. MFA OF SEGMENT ISRIS - APANO IS AMENDED AS 3000 FEET.

3. SEGMENT ISRIS - TR 004 DEG (M) 50NM - APANO IS AMENDED AS ISRIS -TR 003 DEG (M) 49.4NM - APANO.

AMEND ACCORDINGLY.

CNS123W SEQUENCE CHECK FOR VIDPYNX G --

EXPECTED G0115/19 -- RECEIVED G0114/19

CNN038W DUPLICATE NOTAM

TRANSACTION ROLLED BACK, RETCODE = 14

(28-MAR-2019 00:00 - PERM. CREATED 01-FEB-2019 13:53)

G0109/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTES W10 (NORTH BOUND) : -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - ISRIS IS AMENDED AS 5300 FEET.

2. MFA OF SEGMENT ISRIS - APANO IS AMENDED AS 3000 FEET.

3. SEGMENT ISRIS - TR 004 DEG (M) 50NM - APANO IS AMENDED AS ISRIS -TR 003 DEG (M) 49.4NM - APANO.

AMEND ACCORDINGLY.

CNS123W SEQUENCE CHECK FOR VIDPYNX G --

EXPECTED G0110/19 -- RECEIVED G0109/19

CNN038W DUPLICATE NOTAM

TRANSACTION ROLLED BACK, RETCODE = 14

(28-MAR-2019 00:00 - PERM. CREATED 01-FEB-2019 10:55)

G0108/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE G208: -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - ISRIS IS AMENDED AS 5300 FEET.

2. MFA OF SEGMENT ISRIS - APANO IS AMENDED AS 3000 FEET.

3. SEGMENT ISRIS - TR 004 DEG (M) 50NM - APANO IS AMENDED AS ISRIS -TR 003 DEG (M) 49.4NM - APANO.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 01-FEB-2019 10:51)

G0107/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE A347: -

1. MFA OF SEGMENT MUMBAI VOR/DME (BBB) - ISRIS IS AMENDED AS 5300 FEET.

2. MFA OF SEGMENT ISRIS - APANO IS AMENDED AS 3000 FEET.

3. MFA OF SEGMENT APANO - VADODARA VOR/DME (QQZ) IS AMENDED AS 3000 FEET.

4. SEGMENT ISRIS - TR 004 DEG (M) 50NM - APANO IS AMENDED AS

ISIRIS -TR 003 DEG (M) 49.4NM - APANO.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 01-FEB-2019 10:47)

G0064/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS
ROUTE W139: -
1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 191/011 DEG (M) 98NM - GOLOX
IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 191/011 DEG (M) 97.3NM
-GOLOX.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:23)

G0062/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS
ROUTE W68: -
1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 238/058 DEG (M) 88.7NM - BOBET
IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 238/057 DEG (M) 88.7NM -
BOBET.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:20)

G0059/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE W40: -
1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 238/058 DEG (M) 88.7NM - BOBET
IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 238/057 DEG (M) 88.7NM -
BOBET.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:20)

G0053/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE G590: -
1. COORD OF KHAJURAHO VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAHO DVOR/DME (KKJ) - 238/058 DEG (M) 88.7NM - BOBET
IS AMENDED AS KHAJURAHO DVOR/DME (KKJ) - 238/057 DEG (M) 88.7NM -
BOBET.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:03)

G0050/19/VABF

REFER EAIP INDIA SECTION ENR 2.1 AND ENR 2.2.
1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N
0723744.69617E IN PLACE OF 230405.40N 0723744.80E.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:57)

G0049/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS
ROUTE W162: -
1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N
0723744.69617E.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:57)

G0048/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W135: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT AHMEDABAD DVOR/DME (AAE)- 262/082 DEG (M) 100NM - LAXOM IS AMENDED AS AHMEDABAD DVOR/DME (AAE)- 261/081 DEG (M) 100.7NM - LAXOM.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:55)

G0047/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W97: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:52)

G0046/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTES W63: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:52)

G0045/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W62: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT RAJKOT DVOR/DME (RKT) - 066/246 DEG (M) 112.2NM - AHMEDABAD DVOR/DME (AAE) IS AMENDED AS RAJKOT DVOR/DME (RKT) - 066/247 DEG (M) 112.2NM - AHMEDABAD DVOR/DME (AAE).

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:51)

G0044/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W40: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT BODAR - 289/108 DEG (M) 92.5NM - AHMEDABAD DVOR/DME (AAE) IS AMENDED AS BODAR - 288/107 DEG (M) 92.5NM - AHMEDABAD DVOR/DME (AAE).

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:51)

G0043/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE W13 (SOUTH BOUND) : -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT UDAIPUR DVOR/DME (UUD) - 217/ DEG (M) 115.7NM - AHMEDABAD DVOR/DME (AAE) - 198/ DEG (M) 82.4NM - BHAVNAGAR DVOR/DME (BVR) IS AMENDED AS UDAIPUR DVOR/DME (UUD) - 217/ DEG (M) 115.6NM - AHMEDABAD DVOR/DME (AAE) - 197/ DEG (M) 82.4NM - BHAVNAGAR DVOR/DME (BVR).

AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:47)

G0042/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE W13 (NORTH BOUND) : -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT AHMEDABAD DVOR/DME (AAE) -037/ DEG (M) 115.7NM - UDAIPUR DVOR/DME (UUD) IS AMENDED AS AHMEDABAD DVOR/DME (AAE) - 037/ DEG (M) 115.6NM - UDAIPUR DVOR/DME (UUD).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:47)

G0041/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE Q4: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT GOMTI - 235/ DEG (M) 98NM - AHMEDABAD DVOR/DME (AAE) IS AMENDED AS GOMTI - 235/ DEG (M) 98.5NM - AHMEDABAD DVOR/DME (AAE).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:42)

G0040/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE Q3: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT AHMEDABAD DVOR/DME (AAE) - 037/ DEG (M) 115.7NM - UDAIPUR DVOR/DME (UUD) IS AMENDED AS AHMEDABAD DVOR/DME (AAE) - 037/ DEG (M) 115.6NM - UDAIPUR DVOR/DME (UUD).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:42)

G0039/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS ROUTE N895: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT AMVIG -288/108 DEG (M) 43.3NM- AHMEDABAD DVOR/DME (AAE)- 305/ DEG (M) 108NM - SASRO IS AMENDED AS AMVIG - 287/107 DEG (M) 43.3NM-AHMEDABAD DVOR/DME (AAE)- 304/ DEG (M) 108NM - SASRO.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:39)

G0038/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE N893: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT VASLA - 107/ DEG (M) 94NM - AHMEDABAD DVOR/DME (AAE) IS AMENDED AS VASLA - 106/ DEG (M) 94NM - AHMEDABAD DVOR/DME (AAE).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:38)

G0037/19/VABF

REFER EAIP INDIA SECTION ENR 3.1, FLW AMENDMENTS ARE MADE IN ATS ROUTE L639: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS 230405.63215N 0723744.69617E.
2. SEGMENT AHMEDABAD DVOR/DME (AAE)- 261/081 DEG (M) 100NM - LAXOM IS AMENDED AS AHMEDABAD DVOR/DME (AAE)- 261/081 DEG (M) 100.7NM - LAXOM.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 14:37)

G0036/19/VABF

REFER EAIP INDIA SECTION ENR 3.1 FLW AMENDMENTS ARE MADE IN ATS

ROUTE G472: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS
230405.63215N0723744.69617E.
 2. SEGMENT VASLA - 107/DEG (M) 94NM - AHMEDABAD
DVOR/DME (AAE)-108/288DEG (M) 43.3NM - AMVIG IS
AMENDED AS VASLA - 106/DEG (M) 94NM - AHMEDABAD
DVOR/DME (AAE)- 107/287 DEG (M) 43.3NM - AMVIG.
- AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 13:44)

G0035/19/VABF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE
IN ATS ROUTE G451: -

1. COORD OF AHMEDABAD VOR (AAE) ARE AMENDED AS
230405.63215N0723744.69617E.
2. SEGMENT AHMEDABAD DVOR/DME (AAE) - 305/DEG (M)
108NM - SASRO IS AMENDED AS AHMEDABAD DVOR/DME
(AAE) - 304/DEG (M) 108NM - SASRO.

AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 13:38)

G1995/18/VABF

REFER AIP SUPPLEMENT 148/2018 REGARDING AUTOMATIC DEPENDENT
SURVEILLANCE - BROADCAST (ADS - B) OUT EQUIPAGE
MANDATE IN INDIA.THE EFFECTIVE DATE OF IMPLEMENTATION
PLAN IS AMENDED AS 01ST JANUARY 2020 IN PLACE OF
01ST JANUARY 2019.
AMEND PARA 2.1 OF THE AIP SUPPLEMENT 148/2018 ACCORDINGLY.
(28-DEC-2018 12:30 - PERM. CREATED 28-DEC-2018 12:39)

G1994/18/VABF

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA
BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN,
NEW DELHI-110003
NAME OF BENEFICIARY BANK : HDFC BANK
BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA
GANDHI MARG, NEW DELHI-110 001.
BENEFICIARY ACCOUNT NUMBER : 00038580000059
SWIFT CODE OF THE BANK : HDFCINBBDEL
(NOTE: THE ABOVE CHARGES IN USD ARE EXCLUDING BANK CHARGES,IF ANY,
WHICH SHALL BE BORNE BY THE SUBSCRIBER. PURPOSE OF THE PAYMENT TO BE
MENTIONED AS - FOR PURCHASE OF AIS DOCUMENTS - WHILE MAKING
ELECTRONIC FUND TRANSFER.)
AFTER COMPLETION OF ELECTRONIC PAYMENT, PAYMENT DETAILS BE SENT BY
EMAIL TO GMAIS(A)AAI.AERO FOR CONFIRMATION. ALL THE SUBSCRIBERS ARE
REQUIRED TO SEND DETAILS OF FULL POSTAL ADDRESS, TELEPHONE NR, EMAIL
ADDRESS, ETC BY EMAIL/LETTER- HEAD TO GENERAL MANAGER(AIS), AIRPORTS
AUTHORITY OF INDIA, RAJIV GANDHI BHAVAN, SAFDARJUNG AIRPORT, NEW
DELHI - 110003 OR BY EMAIL MENTIONED ABOVE FOR DISPATCH OF EAIP
DVD/DOCUMENTS.
AMEND GEN 0.1, PARA 6 OF EAIP INDIA ACCORDINGLY.
END PART 2 OF 2
(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1994/18/VABF

REFER EAIP INDIA GEN 0.1 PARA 6 REGARDING PURCHASE OF AIP.
PRICE OF AIP, AIP AMDT AND AIP SUPPLEMENT SERVICE (INCLUDING
POSTAL CHARGES) FOR THE YEAR 2019 ARE AS FOLLOWS:

S.NO.	DESCRIPTION	WITHIN INDIA	OUTSIDE INDIA
01.	EAIP INDIA (DVD) INCLUDING AIP AMDT AND AIP SUP.	RS. 21,450.00	USD 400.00

MODE OF PAYMENT :

PAYMENT BY ELECTRONIC TRANSFER MAY BE MADE AS PER FOLLOWING BANK DETAILS:

FOR DOMESTIC SUBSCRIBERS:

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA

BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN, NEW DELHI-110003

NAME OF BENEFICIARY BANK: HDFC BANK

BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA GANDHI MARG, NEW DELHI-110 001.

IFSC CODE OF THE BANK : HDFC0000003

BENEFICIARY ACCOUNT NUMBER : 00030350003831

FOR INTERNATIONAL SUBSCRIBERS:

END PART 1 OF 2

(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1974/18/VABF

1. ATS SURVEILLANCE BASED APP SERVICES USING MSSR AND/OR

ADSB IS AVBL WITHIN THE JURISDICTION OF VANP APP TO SUITABLE EQUIPPED ACFT ON VHF 120.4MHZ AND STANDBY 121.9MHZ.

2. SSR TRANSPONDER EQUIPPED ACFT FLYING WITHIN NAGPUR APP CONTROL JURISDICTION SHALL COMPLY WITH PROVISIONS CONTAINED IN AIP INDIA ENR-1.6 ATS SURVEILLANCE SER.

3. ADS B EQUIPPED AIRCRAFT FLYING WITHIN NAGPUR APPROACH CONTROL SHALL COMPLY WITH PROVISION CONTAINED IN AIP SUPPLEMENT 18/2014 AND 148/2018.

4. IN ADDN THE ABV SERVICE MAY BE PROVIDED AT OTHER TIMES ALSO FOR ATCO TRAINING.

0130-0800 DLY

(28-DEC-2018 01:30 - PERM. CREATED 26-DEC-2018 09:01)

G1948/18/VABF

REFER EAIP INDIA SECTION ENR 1.10 : FLIGHT PLANNING.

1. PARA 1.1 IS AMENDED AS: EXCEPT FOR FLIGHTS OF NANO AND MICRO REMOTELY PILOTED AIRCRAFT (RPA) INTENDING TO OPERATE UP TO 50 FT (15M) AGL AND 200 FT (60 M) AGL RESPECTIVELY IN UNCONTROLLED AIRSPACE OR ENCLOSED PREMISES, INFORMATION PERTAINING TO ANY FLIGHT UNDERTAKEN IN INDIAN AIRSPACE SHALL BE INFORMED TO THE CONCERNED AIR TRAFFIC SERVICE UNIT.

2. PARA 3.1 IS AMENDED AS: EXCEPT WHERE NECESSARY FOR OPERATIONAL OR TECHNICAL REASONS, THE FLIGHT PLANS FOR INTENDED FLIGHTS SHALL BE SUBMITTED TO APPROPRIATE ATS UNIT AT LEAST 180 MINUTES (3 HRS) BEFORE ESTIMATED OFF BLOCK TIME. FLIGHT PLANS OF REMOTELY PILOTED AIRCRAFT (RPA) SHALL BE SUBMITTED AT LEAST 24 HOURS BEFORE ESTIMATED TIME OF DEPARTURE.

3. PARA 3.2 IS AMENDED AS: IN THE EVENT OF A PROPOSED DELAY OF 15 MINUTES OR MORE TO THE DEPARTURE TIME FOR A FLIGHT PLAN WHEN A PART 1 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VABF

FLIGHT PLAN HAS BEEN PREVIOUSLY FILED, THE PILOT-IN-COMMAND OR HIS REPRESENTATIVE WILL BE REQUIRED TO NOTIFY ATC OF THE REVISED ETD. WHERE APPLICABLE THE FLIGHT PLAN SHOULD BE AMENDED OR A NEW FLIGHT PLAN SUBMITTED BY THE PILOT-IN-COMMAND AND THE OLD FLIGHT PLAN CANCELLED.

4. PARA 4.1 IS AMENDED AS: INCREASINGLY THE RESPONSIBILITY FOR ORIGINATING THE FPL AND ASSOCIATED MESSAGES IS BEING DELEGATED BY ATC TO AIRLINES AND AIRCRAFT OPERATORS. IN SUCH INSTANCES THE RESPONSIBILITY FOR COMPLETING ALL PARTS OF THE FORM, INCLUDING THE ADDRESSING, RESTS WITH THEM. ALL SUCH

FPL

AND ASSOCIATED MESSAGES SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES. THE ULTIMATE RESPONSIBILITY FOR FILING AN ACCURATE FPL RESTS WITH THE PILOT OR OPERATOR.

5. PARA 4.2 IS AMENDED AS: FOR FLIGHT PLANS FILED ON-LINE THROUGH AAI WEBSITE, IT WILL BE THE RESPONSIBILITY OF THE ARO (ATS REPORTING OFFICER), AAI TO ENSURE CORRECT AFTN ADDRESS AND ALL SUCH FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES.

6. PARA 4.3 IS AMENDED AS: FOR FLIGHT PLANS SUBMITTED IN PERSON OR BY FAX TO AN ATS UNIT, IT WILL BE THE RESPONSIBILITY OF AIRLINES, AIRCRAFT OPERATORS OR THEIR AUTHORIZED HANDLING AGENCY FOR COMPLETING ALL PARTS OF THE FORM INCLUDING AFTN ADDRESSES OF FIR

PART 2 OF 3
(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VABF

THROUGH WHICH THE FLIGHT IS LIKELY TO OPERATE. IN ADDITION, ALL SUCH

FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM.

7. PARA 6.2.1 IS AMENDED AS: DLA MESSAGES SHOULD BE ORIGINATED WHEN THE DEPARTURE OF AN AIRCRAFT, FOR WHICH BASIC FLIGHT PLAN DATA (FPL OR RPL) HAS BEEN SENT, IS DELAYED BY 15 MINUTES OR MORE AFTER THE EOBT CONTAINED IN THE BASIC FLIGHT PLAN DATA. CHG MESSAGES AND CNL MESSAGES ARE PROMPTLY ORIGINATED IN ACCORDANCE WITH THE PROVISIONS OF ICAO DOC 4444 PROCEDURES FOR AIR NAVIGATION SERVICES (PANS-ATM) 11.4.2.2. THE PROCEDURE TO BE FOLLOWED TO MODIFY THE EOBT IS AS FOLLOWS:

A. TO AMEND THE EOBT TO A LATER TIME, A DLA OR CHG MESSAGE SHALL BE SENT TO ATC AND CATFM.

B. TO AMEND THE EOBT TO AN EARLIER TIME, A CNL MESSAGE MUST BE SENT TO ATC AND CATFM WHICH CANCELS THE EARLIER FPL. IT SHALL BE FOLLOWED FIVE MINUTES LATER BY A NEW FLIGHT PLAN WITH NEW EOBT INDICATED.)

PART 3 OF 3
(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1944/18/VABF

REFER EAIP INDIA SECTION GEN 2.2: ABBREVIATIONS USED IN AIS PUBLICATIONS. INSERT FOLLOWING:

AAI	AIRPORTS AUTHORITY OF INDIA
ADC	AIR DEFENCE CLEARANCE
ARC	AVIATION RESEARCH CENTRE
BRLOS	BEYOND RADIO LINE-OF-SIGHT
BVLOS	BEYOND VISUAL LINE-OF-SIGHT
C2	COMMAND AND CONTROL
CAR	CIVIL AVIATION REQUIREMENTS
DGCA	DIRECTORATE OF CIVIL AVIATION
ICAO	INTERNATIONAL CIVIL AVIATION ORGANIZATION
MHA	MINISTRY OF HOME AFFAIRS
MOD	MINISTRY OF DEFENCE
MOEFCC	MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
NDZ	NO DRONE ZONE
NOTAM?	NOTICE TO AIRMEN
NPNT	NO PERMISSION-NO TAKEOFF
NTRO	NATIONAL TECHNICAL RESEARCH ORGANISATION
OLS	OBSTACLE LIMITATION SURFACE
RFID	RADIO FREQUENCY IDENTIFICATION
RLOS	RADIO LINE OF SIGHT
RPA	REMOTELY PILOTED AIRCRAFT
RPAS	REMOTELY PILOTED AIRCRAFT SYSTEM
SIM	SUBSCRIBER IDENTITY MODULE
SOP	STANDARD OPERATING PROCEDURE
TRA	TEMPORARY RESERVED AREA

TSA TEMPORARY SEGREGATED AREA
UA UNMANNED AIRCRAFT
UAOP UNMANNED AIRCRAFT OPERATOR PERMIT
UAS UNMANNED AIRCRAFT SYSTEM
UIN UNIQUE IDENTIFICATION NUMBER
VLOS VISUAL LINE-OF-SIGHT
AMEND ACCORDINGLY.
(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:39)

G1943/18/VABF

REFER EAIP INDIA SECTION GEN 2.1: MEASURING SYSTEM, AIRCRAFT MARKINGS AND HOLIDAYS. REPLACE SUB-PARA 5.1 AS UNDER: -
5.1 : THE NATIONALITY MARK FOR AIRCRAFT REGISTERED IN INDIA IS THE LETTER VT FOR CIVIL AIRCRAFT AND VU FOR AIR FORCE AIRCRAFT. THE NATIONALITY MARK IS FOLLOWED BY A HYPHEN AND A REGISTRATION MARK CONSISTING OF 3 LETTERS, E.G., VT-EPC OR VU-AWB. THE NATIONALITY MARK FOR UNMANNED AIRCRAFT REGISTERED IN INDIA IS U FOLLOWED BY 6 ALPHA-NUMERIC CHARACTERS, I.E., BETWEEN 0 AND 9 OR A AND Z, E.G., UB67DFC.
AMEND ACCORDINGLY.
(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:15)

G1942/18/VABF

REFER EAIP INDIA SECTION GEN 1.5: AIRCRAFT INSTRUMENTS, EQUIPMENT AND FLIGHT DOCUMENTS: PARA 7: CARRIAGE OF PRESSURE ALTITUDE REPORTING TRANSPONDER. INSERT SUB-PARA 7.3 AS UNDER: -
7.3 : REMOTELY PILOTED AIRCRAFT INTENDING TO OPERATE IN CONTROLLED AIRSPACE SHALL BE EQUIPPED WITH SERVICEABLE SSR MODE C OR MODE S TRANSPONDER OR ADS-B OUT EQUIPMENT.
AMEND ACCORDINGLY.
(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:08)

G1908/18/VABF

REFER ENR 3.0 OF EAIP INDIA.
1) PARA 4 IS AMENDED AS: APPLICATION OF DATA LINK SERVICES WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.
2) PARA 4.1.1 IS AMENDED AS: CONTROLLER PILOT DATA LINK COMMUNICATIONS (CPDLC) AUTOMATIC DEPENDENT SURVEILLANCE (ADS) ARE OPERATIONAL WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.
3) PARA 4.1.2 IS AMENDED AS: DATA-LINK SERVICES ARE AVAILABLE TO ALL FANS 1/A EQUIPPED AIRCRAFT OPERATING IN THE CHENNAI, MUMBAI, DELHI AND KOLKATA FIR ON H24 BASIS.
4) PARA 4.1.3. IS AMENDED AS: IF NO CONTACT ON VHF/HF ALL ADS-C/CPDLC EQUIPPED AIRCRAFT ENTERING INDIAN FIR ARE REQUIRED TO LOGON TO APPROPRIATE ATS UNIT AT LEAST TEN MINUTES PRIOR TO THE ESTIMATED TIME BEFORE ENTERING CHENNAI OR DELHI OR MUMBAI OR KOLKATA FIR. FOR ADS AND CPDLC ESTABLISHED AIRCRAFT, ADS WILL BE THE PRIMARY MEANS OF SURVEILLANCE AND CPDLC WILL BE THE PRIMARY MEANS OF COMMUNICATION OUTSIDE TERMINAL CONTROL AREA. VHF/HF WILL BE BACK UP FOR COMMUNICATION AND POSITION REPORTING.
5) INSERT: PARA 4.3.3.3 THE AFN LOGON ADDRESS FOR THE MUMBAI FIR IS VABF.
6) INSERT: PARA 4.3.3.4 THE AFN LOGON ADDRESS FOR THE DELHI FIR IS VIDF.
END PART 1 OF 2
(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1908/18/VABF

7) PARA 4.3.4 IS AMENDED AS: ADS/CPDLC IS INTEGRATED WITH FLIGHT DATA PROCESSING SYSTEM (FDPS) AT CHENNAI, MUMBAI, DELHI AND KOLKATA. TO AVOID MISMATCH OF DATA, THE FLIGHT IDENTIFICATION NUMBER USED BY THE PILOT IN THE LOGON PROCESS MUST BE IDENTICAL TO THE FLIGHT IDENTIFICATION NUMBER FILED IN THE FLIGHT PLAN.

8) PARA 4.3.6 IS AMENDED AS: DATA LINK EQUIPPED AIRCRAFT DEPARTING FROM AERODROMES WITHIN THE CHENNAI, MUMBAI, DELHI OR KOLKATA FIR AND EQUIPPED WITH DATA LINK MAY LOGON TO APPROPRIATE ATS UNIT PRIOR TO LEAVING CONTROLLED AIRSPACE. PILOTS UNABLE TO ESTABLISH A DATA LINK CONNECTION ARE TO INFORM ATC ON VHF OR HF RTF.

9) INSERT: PARA 4.9 INTENTIONAL SHUTDOWN OF CPDLC.

10) INSERT: PARA 4.9.1 WHEN A SYSTEM SHUTDOWN OF THE COMMUNICATIONS NETWORK OR THE CPDLC GROUND SYSTEM IS PLANNED, A NOTAM SHALL BE PUBLISHED TO INFORM ALL AFFECTED PARTIES OF THE SHUTDOWN PERIOD AND IF NECESSARY, THE DETAILS OF THE VOICE COMMUNICATION FREQUENCIES TO BE USED.

11) INSERT: PARA 4.9.2 AIRCRAFT CURRENTLY IN COMMUNICATION WITH THE ATC UNIT SHALL BE INFORMED BY VOICE OR CPDLC OF ANY IMMINENT LOSS OF CPDLC SERVICE.

12) INSERT: PARA 4.9.3 THE CONTROLLER AND PILOT SHALL BE PROVIDED WITH THE CAPABILITY TO ABORT CPDLC.

AMEND ENR 3.0 OF EAIP INDIA ACCORDINGLY.)

END PART 2 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1904/18/VABF

REFER GEN 3.2 OF EAIP INDIA.

INSERT FOLLOWING TEXT IN PARA 4.1:-L.)

RADAR MINIMUM ALTITUDE CHART

(ATC SURVEILLANCE MINIMUM ALTITUDE CHART).

AMEND ACCORDINGLY.

(05-NOV-2018 13:00 - PERM. CREATED 05-NOV-2018 13:04)

G1869/18/VABF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENT IS MADE IN ATS ROUTES W161, W11 AND V47: -

1. COORD OF SURAT VOR (SUR) ARE AMENDED AS 210638.30707N 0724425.21398E.

AMEND EAIP INDIA ACCORDINGLY.

(06-DEC-2018 00:00 - PERM. CREATED 26-OCT-2018 07:00)

G1847/18/VABF

REFER EAIP INDIA ENR 2.1-33, MUMBAI TERMINAL AREA - CLASS C, THE LATERAL AND VERTICAL LIMIT ARE AMENDED AS: - AIRSPACE BOUNDED BY:

1. A CIRCLE OF 25 NM RADIUS CENTERED AT MUMBAI ARP.

FL140/4000 FT AMSL AIRSPACE IS CLASSIFIED AS CLASS C.

2. A CIRCLE OF 25 NM TO 40 NM RADIUS CENTERED AT MUMBAI ARP

FL140/FL070 AIRSPACE IS CLASSIFIED AS CLASS C.

AMEND EAIP INDIA ACCORDINGLY.

(18-OCT-2018 07:20 - PERM. CREATED 18-OCT-2018 07:25)

G1839/18/VABF

REFER EAIP INDIA SECTION ENR 3.1, CONSEQUENT UPON

THE INSTALLATION OF NEW VOR (BHU) AT BHUJ,

FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W74;

1. COORDINATES OF BHUJ VOR (BHU) AMENDED TO

231648.88N 0693956.73E.

2. SEGMENT LAXOM - TR 295/114 DEG (M) 71 NM -

BHUJ VOR/DME (BHU) IS REPLACED BY LAXOM -

TR 294/113 DEG (M) 70.5 NM - BHUJ VOR/DME (BHU).

AMEND ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 12-OCT-2018 13:15)

G1831/18/VABF

REFER ENR 1.12 PARA 4 OF EAIP INDIA.

1.ADD TEXT-AND IF NO CONTACT HAS BEEN ESTABLISHED AND IF PRACTICABLE,REPEATING THIS CALL ON THE EMERGENCY FREQUENCY 243MHZ-IN SUB PARA(I).

2.INSERT TEXT-IF EQUIPPED WITH ADS-B OR ADS-C,SELECT THE APPROPRIATE EMERGENCY FUNCTIONALITY IF AVAILABLE,UNLESS OTHERWISE INSTRUCTED BY THE APPROPRIATE AIR TRAFFIC SERVICE UNIT-AS SUB PARA(V).

AMEND ACCORDINGLY.

(10-OCT-2018 16:00 - PERM. CREATED 10-OCT-2018 16:09)

G1769/18/VABF

REFER EAIP INDIA SECTION ENR 3.1, CONSEQUENT UPON THE INSTALLATION OF NEW VOR (JDP) AT JODHPUR, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W58, W65 (NORTH BOUND) , W65 (SOUTH BOUND):

1. JODHPUR VOR (JJO) 261401N 0730300E IS REPLACED BY JODHPUR VOR (JDP) 261458.22N 0730235.73E.

2. SEGMENT DUKOT - TR 257/076 DEG (M) 117 NM - JODHPUR VOR/DME (JJO) - TR 154/335 DEG (M) 107.2 NM - UDAIPUR VOR/DME (UUD) OF ATS ROUTE W58 IS REPLACED BY DUKOT - TR 257/076 DEG (M) 117.9 NM - JODHPUR VOR/DME (JDP) - TR 154/334 DEG (M) 108.3 NM - UDAIPUR VOR/DME (UUD).

3. SEGMENT DUKOT - TR 257 DEG (M) 117 NM - JODHPUR VOR/DME (JJO) OF ATS ROUTE W65 (SOUTH BOUND) IS REPLACED BY DUKOT - TR 257 DEG (M)117.9 NM - JODHPUR VOR/DME (JDP).

4. SEGMENT JODHPUR VOR/DME (JJO) - TR 052 DEG (M) 154.2 NM - ATRIN OF ATS ROUTE W65 (NORTH BOUND) IS REPLACED BY JODHPUR VOR/DME (JDP)- TR 051 DEG (M) 153.9 NM - ATRIN.

AMEND ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 03-OCT-2018 15:25)

G1711/18/VABF

THE FOLLOWING AIP SUPPLEMENTS ARE CANCELLED :-

1.AIP SUPPLEMENT 19/1991 :RUNWAY DIMENTIONS /DECLARED DISTANCE OF KOLHAPUR AERODROME .

2.AIP SUPPLEMENT 21/2003 : AERODROME ELEVATION.

(03-OCT-2018 07:55 - PERM. CREATED 03-OCT-2018 07:59)

G1554/18/VABF

REFER EAIP INDIA SECTION ENR 3.1, CONSEQUENT UPON THE INSTALLATION OF NEW VOR (JNR) AT JAMNAGAR, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTES W135 AND W61:

1. JAMNAGAR VOR (JAM) 222809.25N 0700118.02E IS REPLACED BY JAMNAGAR VOR (JNR) 222758.00N 0700102.80E.

2. SEGMENT RAJKOT VOR/DME (RKT) - TR 283/102 DEG (M) 43.1 NM - JAMNAGAR VOR/DME (JAM) OF ATS ROUTE W61 IS REPLACED BY RAJKOT VOR/DME (RKT) - TR 282/102 DEG (M) 43.3 NM - JAMNAGAR VOR/DME (JNR).

3. SEGMENT LAXOM - TR 246/066 DEG (M) 49.4 NM - JAMNAGAR VOR/DME (JAM) OF ATS ROUTE W135 IS REPLACED BY LAXOM - TR 246/066 DEG (M) 49.7 NM - JAMNAGAR VOR/DME (JNR).

AMEND ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 04:18)

G1549/18/VABF

CONSEQUENT UPON THE INSTALLATION OF NEW VOR (JNR) AT JAMNAGAR, FOLLOWING DETAILS ARE INSERTED IN GEN 2.5 OF EAIP INDIA:

IDENTIFIER	NAME OF STATION	TYPE OF FACILITY/AID	PURPOSE
JNR	JAMNAGAR	VOR/DME	AE

AMEND GEN 2.5 ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 03:59)

G1545/18/VABF

VOR IDENT (JAM) COORD (222809.25N 0700118.02E) MAINTAINED BY AAI IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT JAMNAGAR. FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF EAIP INDIA: -

NAME OF STATION	ID	FREQUENCY	HRS OF OPS	WGS-84 COORDS	ELEVATION OF DME ANTENNA	REMARKS
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JAMNAGAR JNR VOR/DME	JNR	117.900MHZ CH-126X 1150/1213MHZ	HJ	222758.00N 0700102.80E	39.7 M AMSL	1. MAINTAINED BY IAF. 2. COVERAGE 150NM
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AMEND ENR 4.1 ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 03:14)

G1539/18/VABF

VOR IDENT (BHU) COORD (231630.00N 0694001.00E) MAINTAINED BY AAI IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT BHUJ.

FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF EAIP INDIA: -

NAME OF STATION	ID	FREQUENCY	HOURS OF OPS	WGS-84 COORDS	ELEVATION OF DME ANTENNA	REMARKS
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BHUJ VOR/DME	BHU	112.60MHZ CH-73X	HJ	231648.88N 0693956.73E	87M AMSL	1. MAINAINED BY IAF.
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2. COVERAGE 150NM.

AMEND ENR 4.1 ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 02:51)

G1451/18/VABF

REFER EAIP INDIA PAGE NR ENR 5.1-17. AMEND COLUMN - UPPER LIMIT/LOWER LIMIT - OF VED 69 SHILLONG AS 1200 FT/GND.

(27-SEP-2018 15:00 - PERM. CREATED 27-SEP-2018 15:00)

G1450/18/VABF

REFER EAIP INDIA, THE TEXT 'DRAFT' IN FOOTER ON PAGE ENR 2.2-11 IS DELETED. AMEND ACCORDINGLY.

(27-SEP-2018 14:55 - PERM. CREATED 27-SEP-2018 14:56)

G1447/18/VABF

REFER COVERSHEET OF AIP AMDT 01/2018 AT PAGE NR 26 UNDER COLUMN - PAGES TO BE DESTROYED - ADD 2 VABO 1-1, 25 MAY 2017.

(27-SEP-2018 14:45 - PERM. CREATED 27-SEP-2018 14:48)

G1438/18/VABF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENT IS MADE IN ATS ROUTE V59: -

THE COORDINATES OF KOLHAPUR NDB (KP) ARE AMENDED AS 163949.33N 0741636.35E. AMEND ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 26-SEP-2018 13:58)

G1415/18/VABF

REFER ENR 5.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN RESTRICTED AREA VAR 42 (C) JAMNAGAR: -

LATERAL LIMITS OF RESTRICTED AREA IS CORRECTED AS 213902.3N 0700459.1E, 213402.4N 0702858.9E, 212802.4N 0702358.9E, - THEN ALONG

A LARGER ARC OF A CIRCLE OF RADIUS 11NM CENTRED AT JUNAGARH/KESHOD
NDB (KS) 211905.130N 0701541.895E, 210802.5N 0701759E, 205702.6N
0701559E, 211902.5N 0694359.2E, 213902.3N 0700459.1E.
AMEND EAIP INDIA SECTION ENR 5.1 ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 17-SEP-2018 13:26)

G1414/18/VABF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTE W103: -
SEGMENT TAXUN - TRACK 237/057 DEG (M) 34NM - BERPO OF ATS ROUTE W103
IS REPLACED BY KESHOD (KS) NDB (211905.130N 0701541.895E) - TRACK
237/057 DEG (M) 34.4NM - BERPO.
AMEND EAIP INDIA ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 17-SEP-2018 13:21)

G1413/18/VABF

REFER ENR 3.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTES W63: -
1. COORDINATES OF KESHOD NDB (KS) ARE AMENDED AS 211905.130N
0701541.895E.
2. SEGMENT KESHOD (KS) NDB - TRACK 052/233 DEG (M) 168.3NM -
AHMEDABAD (AAE) DVOR/DME OF ATS ROUTE W63 IS REPLACED BY KESHOD (KS)
NDB - TRACK 051/232 DEG (M) 168.3NM - AHMEDABAD (AAE) DVOR/DME.
AMEND EAIP INDIA ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 17-SEP-2018 13:19)

G1412/18/VABF

REFER ENR 2.2 AND VAKS AD 2.17 OF EAIP INDIA.
COORDINATES OF KESHOD NDB (KS) ARE AMENDED AS 211905.130N
0701541.895E.
AMEND EAIP INDIA ENR 2.2 AND VAKS AD 2.17 ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 17-SEP-2018 13:17)

G1376/18/VABF

CONSEQUENT UPON THE INSTALLATION OF NEW VOR (BHU) AT BHUJ,
FOLLOWING DETAILS ARE INSERTED IN GEN 2.5 OF EAIP INDIA;

IDENTIFIER	NAME OF STATION	TYPE OF FACILITY/AID	PURPOSE
BHU	BHUJ	VOR/DME	AE

AMEND GEN 2.5 ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 06-SEP-2018 14:29)

VIDF (DELHI FIR/UIR)

A1003/19/VIDF

PARAMOTOR, PARASAILING,
HOT AIR BALLOON (TETHERED) FLYING ACT WI
RADIUS OF 2KM AROUND AREA
BOUNDED BY COORD 265117N0703329E,
265122N0703319E, 265129N0703339E AND
265133N0703334E.
GND-01200FT AMSL
0100-0500, 1030-1400 DLY
(01-OCT-2019 01:00 - 15-JAN-2020 14:00. CREATED 19-SEP-2019 10:22)

G0892/19/VIDF

OPERATION OF B-737 MAX AIRCRAFT WILL NOT TAKE PLACE
FROM/TO INDIAN AIRPORTS AND TRANSIT OR ENTER INTO
INDIAN AIRSPACE EFFECTIVE FROM 1030 UTC 13 MARCH
2019 TILL FURTHER NOTICE.
(17-SEP-2019 12:55 - 12-DEC-2019 23:59 EST. CREATED 17-SEP-2019 13:01)

A0993/19/VIDF

DRG NON AVAILABILITY PERIOD OF DVOR
SAM (117.0MHZ),
ACFT CARRYING OUT MISSED
APCH FM RYW27 AND RWY28 AT IGI AIRPORT
(VIDP), ACFT
REQUIRED TO HOLD AT SAM DVOR MAY HOLD AT FLW FIX/WAY
POINT:
A. R316/ 21D (116.1MHZ DPN)
B. 284912N0764911E
(27-SEP-2019 07:30 - 27-SEP-2019 08:30 EST. CREATED 17-SEP-2019 07:15)

A0980/19/VIDF

BABINA FLD FRNG RANGE (VID-99)
ACT.
PORTION OF ATS RTE W33 BTN AGRA VOR (AGG)
AND KHAJURAH VOR (KKJ)
NOT AVBL UPTO FL200.
ALTN RTE AVBL VIA: AGRA VOR (AGG)
- POINT 'A'
(RADIAL 347 DIST 090 NM FM 'KKJ' VOR)
- KHAJURAH VOR (KKJ) AND VICE
VERSA.
COORD: POINT 'A': 2616N07932E
GND-FL200
0030-1630
(31-OCT-2019 16:30. CREATED 13-SEP-2019 06:13)

A0976/19/VIDF

NARAINGARH FIELD FIRING RANGE
(VID-122) ACTIVE. DEVIATION TO THE
NORTH ON ATS ROUTE W35 BTN ONOGI
AND CHANDIGARH VOR (CHG) NOT
PERMITTED.
GND-FL120
21 22 24 0400-1530
(21-OCT-2019 04:00 - 24-OCT-2019 15:30. CREATED 12-SEP-2019 09:18)

A0967/19/VIDF

NARAINGARH FIELD FIRING RANGE
(VID-122) ACT. DEV TO THE
NORTH ON ATS ROUTE W35 BTN ONOGI AND
CHANDIGARH VOR (CHG) NOT
PERMITTED.
GND-FL130
22-29 0100-1630
(22-SEP-2019 01:00 - 29-SEP-2019 16:30. CREATED 09-SEP-2019 05:34)

G0863/19/VIDF

1. ATS SURVEILLANCE BASED APPROACH CONTROL SERVICES USING ADS-B/ASR/MSSR ARE PROVIDED WITHIN THE JURISDICTION OF LUCKNOW APPROACH CONTROL TO SUITABLY EQUIPPED AIRCRAFT WITHIN THE COVERAGE AREA OF LUCKNOW ADS-B/ASR/MSSR ON VHF 125.8 MHZ AND STANDBY 124.8 MHZ.
2. SSR TRANSPONDER EQUIPPED ACFT FLYING WITHIN LUCKNOW APPROACH CONTROL JURISDICTION SHALL COMPLY WITH PROVISIONS CONTAINED IN EAIP INDIA ENR-1.6 ATS SURVEILLANCE SERVICES AND PROCEDURES.
3. ADS-B EQUIPPED ACFT FLYING WITHIN THE LUCKNOW APPROACH CONTROL SHALL COMPLY WITH PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014.)

CNN001I ADMIN MESSAGE

CNS123W SEQUENCE CHECK FOR VIDPYNX G --
EXPECTED G0865/19 -- RECEIVED G0863/19
CNN038W DUPLICATE NOTAM
TRANSACTION ROLLED BACK, RETCODE = 14
DLY 0130-1530
(05-SEP-2019 12:45 - PERM. CREATED 05-SEP-2019 14:08)

G0827/19/VIDF

0189 0190 0191 0200 0201 0202 0203 0204 0205 0231 0232 0233
0234 0240 0241 0261 0262 0263 0264 0265 0412 0414 0416 0417
0418 0419 0421 0422 0423 0424 0425 0429 0430 0431 0439 0442
0448 0450 0451 0452 0453 0455 0459 0460 0462 0464 0465 0466
0468 0469 0470 0472 0474 0476 0477 0478 0479 0501 0502 0503
0504 0505 0507 0508 0509 0511 0512 0513 0515 0516 0517 0518
0519 0520 0521 0522 0523 0524 0525 0526 0527 0528 0548 0556
0564 0565 0566 0572 0574 0576 0578 0579 0582 0583 0584 0586
0587 0588 0595 0596 0597 0598 0599 0603 0604 0605 0607 0608
0609 0610 0611 0612 0616 0619 0620 0627 0629 0630 0631 0632
0633 0640 0642 0643 0644 0646 0647 0648 0649 0650 0651 0652
0653 0654 0655 0658 0659 0660 0661 0662 0663 0672 0673 0674
0675 0676 0677 0680 0684 0685 0687 0712 0713 0714 0715 0719
0720 0721 0725 0726 0728 0730 0732 0733 0734 0738 0739 0740
0741 0742 0743 0744 0745 0746 0748 0749 0753 0754 0756 0758
0759 0760 0761 0762 0764 0768 0769 0771 0772 0774 0775 0776
0778 0779 0780 0781 0782 0784 0798 0799
0802 0803 0804 0805 0807 0808 0809 0810 0812 0814 0815 0816 0817
0819 0821 0822 0823 0824 0825 0826
LATEST AIP ISSUED: EAIP INDIA 2.0
AVBL ON WEB WWW.AAI.AERO
LATEST AIP SUPPLEMENT ISSUED: 134/2019
LATEST AIC ISSUED BY DGCA CAN BE VIEWED ON WEB: WWW.DGCA.NIC.IN)
END PART 3 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VIDF

YEAR=2018 0061 0120 0262 0969 1118 1119 1120 1121 1122 1133 1144
1146 1194 1195 1196 1197 1198 1199 1200 1201 1202 1227 1234
1288 1289 1368 1370 1376 1378 1379 1382 1384 1388 1389 1390
1392 1393 1394 1395 1397 1398 1409 1410 1411 1412 1413 1414
1415 1418 1419 1420 1421 1422 1425 1427 1438 1446 1447 1450
1451 1454 1458 1464 1465 1533 1539 1541 1543 1545 1547 1548
1549 1554 1557 1558 1559 1560 1561 1562 1565 1566 1567 1568
1710 1711 1712 1714 1769 1820 1822 1824 1829 1830 1831 1832
1833 1834 1835 1836 1837 1839 1845 1847 1851 1855 1856 1857
1858 1859 1860 1861 1863 1864 1865 1866 1867 1868 1869 1870
1871 1873 1874 1875 1876 1877 1878 1904 1908 1912 1913 1915
1918 1941 1942 1943 1944 1945 1946 1948 1952 1961 1963 1964
1965 1972 1974 1976 1977 1992 1994 1995
YEAR=2019 0002 0005 0007 0008 0011 0014 0015 0016 0017 0018 0019
0020 0027 0029 0030 0033 0034 0035 0036 0037 0038 0039 0040
0041 0042 0043 0044 0045 0046 0047 0048 0049 0050 0051 0052 0053
0054 0055 0056 0057 0058 0059 0060 0061 0062 0063 0064
0065 0066 0070 0076 0079 0080 0083 0085 0087 0099 0103 0104
0107 0108 0109 0112 0114 0116 0119 0121 0122 0123 0125 0127
0128 0129 0130 0131 0137 0139 0141 0143 0145 0147 0148 0149
0158 0159 0160 0161 0162 0163 0164 0165 0166 0167 0168 0169
0170 0171 0172 0173 0175 0177 0179 0181 0183 0185 0187 0188
END PART 2 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

G0827/19/VIDF

CHECKLIST
YEAR=1992 0122

YEAR=1999 0136
YEAR=2001 0047
YEAR=2007 0013
YEAR=2008 0094 0126 0185 0220
YEAR=2011 0050 0052 0056 0059 0086 0087 0238 0251
YEAR=2012 0017 0023 0131 0196 0244 0282 0418
YEAR=2013 0018 0020 0021 0079 0319 0322 0330 0347 0348 0351 0370
0409
0417 0437 0455 0483 0535 0538 0547
YEAR=2014 0009 0021 0028 0054 0055 0159 0208 0300 0441
YEAR=2015 0079 0124 0133 0148 0160 0247 0261 0289 0322 0418 0419
0420
0437 0471 0478 0511 0570 0580
YEAR=2016 0185 0210 0218 0292 0333 0334 0335 0339 0342 0343 0346
0358
0367 0388 0389 0391 0479
YEAR=2017 0112 0113 0147 0172 0174 0250 0309 0318 0323 0371 0372
0379 0445 0472 0535 0536 0537 0539 0540 0614 0616 0650
END PART 1 OF 3
(01-SEP-2019 03:59 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 08:25)

A0956/19/VIDF

CHECKLIST

YEAR=2007 0394
YEAR=2012
0788
YEAR=2014 0057
YEAR=2015 0242 0243
YEAR=2016 0277 1266
YEAR=2017
0006 0593 1225 1274
YEAR=2018 0120 0330 0380 0631 0734 0774 1051 1074
1086 1094 1133
1136
1137 1142 1158 1159 1160 1161 1162 1163 1166 1167
1171
1172
1181 1215 1216 1220 1300 1312 1379
YEAR=2019 0106 0108 0150
0151 0152 0153 0228 0229 0232 0234 0247
0248
0268 0288 0289 0315 0378
0385 0388 0398 0399 0403 0427
0434
0435 0437 0571 0585 0624 0684 0687
0691 0692 0693 0695
0710
0715 0716 0719 0743 0753 0754 0756 0757 0789
0791 0810
0821
0841 0847 0850 0852 0853 0854 0876 0877 0878 0880
0900
0901
0906 0913 0914 0923 0935 0936 0937 0940 0943 0947
0948
0949
0950 0955
LATEST AIP ISSUED: EAIP INDIA 2.0 AVBL ON WEB
WWW.AAI.AERO
LATEST AIP SUPPLEMENT ISSUED: 134/2019
LATEST AIC ISSUED
BY DGCA CAN BE VIEWED ON WEB: WWW.DGCA.NIC.IN
(30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 02:09)

A0901/19/VIDF

HOT AIR BALLOONS FLY WI AREA BOUNDED BY
COORD

(355RDL/09M) 270830N0753053E,
265804N07540044E,265812N0755044E,
265824N0755813E,270849N0760403E
GND-01000FT AGL

SR-SS

(19-AUG-2019 00:00 - 31-DEC-2019 13:00. CREATED 16-AUG-2019 12:44)

A0900/19/VIDF

HOT AIR BALLOONS FLY ACT BEYOND 25NM JJP WITH
REF AREA BOUNDED BY

RADIUS 5NM FM COORD 271244.10N07555050.14E
(005DEG/25NM FM JJP VOR)

GND-03800FT AMSL)

CNN001I ADMIN MESSAGE

SR-SS

(19-AUG-2019 00:00 - 31-DEC-2019 13:00. CREATED 16-AUG-2019 12:18)

G0780/19/VIDF

REFER EAIP INDIA SECTION ENR 4.4:

DELETE WAYPOINT UNTOM

(263528.42N0744858.10E).

AMEND ACCORDINGLY.

(10-OCT-2019 00:00 - PERM. CREATED 06-AUG-2019 07:05)

G0779/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. CONSEQUENT UPON
THE

INSTALLATION OF NEW VOR AT KISHANGARH AERODROME THE
FOLLOWING

CHANGES ARE MADE IN ATS ROUTE V67 AND V68:

1.THE COORDINATE

OF KISHANGARH VOR/DME (KSR) IS

263507.12547N0744832.57057E.

2.SEGMENT

UNTOM - TR 019/ DEG (M) 78.2 NM - ATRIN ON ATS ROUTE V67

IS REPLACED

BY KISHANGARH VOR/DME (KSR) - TR 020/ DEG (M) 78.7 NM

-

ATRIN.

3.SEGMENT DUKOT - TR 252/ DEG (M) 20.3 NM - UNTOM ON ATS ROUTE

V68

IS REPLACED BY DUKOT - TR 252/ DEG (M) 20.8 NM - KISHANGARH

VOR/DME

(KSR).

4.DELETE REMARKS 3: CO-ORDINATES OF UNTOM REFER TO ARP

OF KISHANGARH

AIRPORT (VIKG) . IN V67 AND V68.

AMEND ACCORDINGLY.

(10-OCT-2019 00:00 - PERM. CREATED 06-AUG-2019 06:41)

A0847/19/VIDF

FOR DATALINK CAPABLE AIRCRAFT WHILE OPERATING IN DELHI FIR
THE

AFN

LOGON ADDRESS FOR DELHI FIR IS VIDA.AMEND EAIP INDIA

ACCORDINGLY.

(02-AUG-2019 12:30 - PERM. CREATED 02-AUG-2019 13:14)

A0821/19/VIDF

PARAGLIDING ACT WI AN AREA BOUNDED BY COORDINATES

301936N0780744E, 301956N0780754E, 302019N0780912E, 302037N0780743E
AND 301936N0780744E.
(04500FT AMSL-09200FT AMSL)

CNN001I ADMIN MESSAGE

DAILY 0330-1130

(01-AUG-2019 03:30 - 15-OCT-2019 11:30. CREATED 01-AUG-2019 13:26)

A0789/19/VIDF

NO OVER FLYING SIDWAN KHAS RANGE (VID-129/3053N07528E)
BELOW STIPULATED SAFETY HEIGHT OF 08KM DUE DEMOLITION
OF LIFE EXPIRED ARMAMENT STORE. ALL OPERATORS TO
EXERCISE CAUTION.

GND-FL270

AUG 23 1831-2359, 24 0000-2359, 25 0000-1829,
SEP 27 1831-2359, 28 0000-2359, 29 0000-1829,
OCT 25 1831-2359, 26 0000-2359, 27 0000-1829,
NOV 22 1831-2359, 23 0000-2359, 24 0000-1829,
DEC 27 1831-2359, 28 0000-2359, 29 0000-1829

(23-AUG-2019 18:31 - 29-DEC-2019 18:29. CREATED 21-JUL-2019 11:26)

A0757/19/VIDF

HOT AIR BALLOON ACT WITHIN AN AREA OF 10 KM AROUND
275935N0762314E (NEEMRANA).

GND-3800 FT AMSL

DLY 0000-0400 1030-1300

(01-AUG-2019 00:00 - 31-DEC-2019 13:00. CREATED 16-JUL-2019 12:26)

A0756/19/VIDF

HOT AIR BALLOON ACT WITHIN AN AREA OF 20 KM AROUND
260000N0761400E (RANTHAMBORE).

GND-5900 FT AMSL

DLY 0000-0400 1030-1300

(01-AUG-2019 00:00 - 31-DEC-2019 13:00. CREATED 16-JUL-2019 12:21)

A0754/19/VIDF

HOT AIR BALLOON ACT WITHIN AN AREA OF 10 NM AROUND
270033N0750054E (NAWA, SAMBHAR LAKE).

GND-6300 FT AMSL

DLY 0000-0400 1030-1300

(01-AUG-2019 00:00 - 31-DEC-2019 13:00. CREATED 16-JUL-2019 12:17)

A0753/19/VIDF

HOT AIR BALLOON ACT WITHIN AN AREA OF 05 NM AROUND
272004N0755418E (BISHANGARH).

GND-4000 FT AMSL

DLY 0000-0400 1030-1300

(01-AUG-2019 00:00 - 31-DEC-2019 13:00. CREATED 16-JUL-2019 12:17)

G0680/19/VIDF

REFER AIP SUPPLEMENT 18/2014 AND 148/2018.ADS-B GROUND STATION AT
JAIPUR IS OPERATIONAL.

1. ADS-B BASED ATS SURVEILLANCE SERVICES ARE PROVIDED WITHIN THE
JURISDICTION OF JAIPUR APPROACH CONTROL TO SUITABLY EQUIPPED
AIRCRAFT ON OPPORTUNITY BASIS WITHIN THE COVERAGE AREA OF JAIPUR
ADS-B SENSOR ON VHF 125.25 MHZ AND STANDBY 119.75 MHZ.
2. ADS-B EQUIPPED ACFT FLYING WITHIN JAIPUR APPROACH CONTROL SHALL
COMPLY WITH PROVISIONS CONTAINED IN AIP SUPPLEMENT 18/2014 AND
148/2018.

BTN 0200-1400 DLY

(08-JUL-2019 12:15 - PERM. CREATED 08-JUL-2019 12:29)

G0566/19/VIDF

IN EAIP INDIA PAGE NR GEN 2.4-3, REPLACE ALLAHABAD
WITH PRAYAGRAJ, AMEND ACCORDINGLY.
(23-MAY-2019 14:35 - PERM. CREATED 23-MAY-2019 14:44)

G0565/19/VIDF

AMEND EAIP INDIA PAGE NR GEN 4.2-1, PARA
GEN 4.2-AIR NAVIGATION CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aaiaero/en)
(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aaiaero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:25 - PERM. CREATED 23-MAY-2019 14:41)

G0564/19/VIDF

AMEND EAIP INDIA PAGE NR GEN 4.1-1, PARA
GEN 4.1-AERODROME/HELIPORT CHARGES AS FOLLOWS:
FOR AIRPORT CHARGES REFER [HTTPS://WWW.AAI.AERO/EN](https://www.aaiaero/en)

(ALL LETTERS IN SMALL CASE)-SERVICES-AIRPORT SERVICES-AIRPORT
CHARGES.
([HTTPS://WWW.AAI.AERO/EN/SERVICES/AIRPORT-CHARGES](https://www.aaiaero/en/services/airport-charges)(ALL LETTERS
IN SMALL CASE.
(23-MAY-2019 14:20 - PERM. CREATED 23-MAY-2019 14:32)

G0511/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN
ATS ROUTE W35: -
1. COORD OF CHANDIGARH VOR (CHG) ARE AMENDED AS 304004.235N
0764820.095E.
2. COORD OF BHUNTAR NDB (BNR) ARE AMENDED AS 315253.507N
0770904.546E.
3. SEGMENT ONOGI - TRACK 308/128 DEG (M) 25.9NM - CHANDIGARH
VOR/DME(CHG) - TR 013/193 DEG (M) 74.8 NM - BHUNTAR NDB (BNR) IS
AMENDED AS ONOGI - TRACK 307/127 DEG (M) 25.9NM - CHANDIGARH
VOR/DME(CHG)TR 012/192 DEG (M) 74.8 NM - BHUNTAR NDB (BNR).
AMEND ACCORDINGLY.
(20-JUN-2019 00:00 - PERM. CREATED 22-APR-2019 08:11)

G0462/19/VIDF

REFER ENR 3.1 OF EAIP INDIA, FOLLOWING AMENDMENTS ARE MADE IN ATS
ROUTE M890:
1. COORD OF CHANDIGARH VOR (CHG) ARE AMENDED AS 304004.235N
0764820.095E.
2. SEGMENT ONOGI - TRACK 308/128 DEG (M) 25.9NM - CHANDIGARH (CHG)
DVOR/DME - TRACK 291/111 DEG (M) 73.4NM - LAKET IS REPLACED BY
ONOGI - TRACK 307/127 DEG (M) 25.9NM - CHANDIGARH (CHG) DVOR/DME -
TRACK 291/110 DEG (M) 73.4NM - LAKET.
AMEND ACCORDINGLY.
(23-MAY-2019 00:00 - PERM. CREATED 29-MAR-2019 11:47)

G0455/19/VIDF

REFER ENR 3.1 OF EAIP INDIA. FLW AMENDMENT IS MADE IN ATS ROUTE
W36: -
1. COORD OF CHANDIGARH VOR (CHG) ARE AMENDED AS 304004.235N
0764820.095E.
AMEND ACCORDINGLY.
(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:25)

G0453/19/VIDF

REFER COLUMN 5 AND 6 ON PAGE ENR 4.1-2 DATED 11 OCT 2018 OF EAIP
INDIA. FLW AMENDMENTS ARE MADE IN RESPECT OF CHANDIGARH VOR/DME
(CHG, 116.5 MHZ): -
1. COORD ARE AMENDED AS 304004.235N 0764820.095E.

2. DME ANTENNA ELEVATION IS AMENDED AS 323.434M (EGM-08).
AMEND ACCORDINGLY.
(23-MAY-2019 00:00 - PERM. CREATED 27-MAR-2019 15:13)

G0430/19/VIDF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018. FLW AMENDMENTS ARE MADE: -

1. PAGE GEN 0.4 -18, AMEND DATE OF AD 2 VOBL 1-1 AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.
 2. PAGE GEN 0.4 - 18, AMEND DATE OF AD 2 VOBL 1-3 AS 19 JUL 2018 IN PLACE OF 25 MAY 2017.
- (14-MAR-2019 13:20 - PERM. CREATED 14-MAR-2019 13:26)

G0265/19/VIDF

REFER EAIP INDIA EFFECTIVE DATE 11 OCT 2018,FLW AMENDMENTS ARE MADE:-

- 1.PAGE GEN 0.4-20 ,AMEND DATE OF AD 2 VOVL 2-9 AS 25 MAY 2017 IN PLACE OF 11 OCT 2018.
 - 2.PAGE GEN 0.4-9 ,IN ROW 19,DELETE TEXT OF COLUMN 5 AND 6 (ENR 5.2-20 11 OCT 2018)
 - 3.PAGE GEN 0.4-51,AMEND DATE OF AD 2 VABO 1-5 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.
 - 4.PAGE GEN 0.4-51,AMEND DATE OF AD2 VABO 1-7 AS 11 OCT 2018 IN PLACE OF 25 MAY 2017.
- (01-MAR-2019 16:40 - PERM. CREATED 01-MAR-2019 16:47)

G0262/19/VIDF

REFER AIP AMDT 01/2019 EFFECTIVE DATE 11OCT 2018.IN PAGES TO BE DESTROYED AND PAGES TO BE INSERTED,FLW AMENDMENTS ARE MADE:-

- 1.PAGE NR 20, ADD AD 2 VABO 1-5 DATE 19 JUL 2018 UNDER COLUMN - PAGES TO BE DESTROYED, AND ADD AD 2 VABO 1-5 DATE 11 OCT 2018 UNDER COLUMN-PAGES TO BE INSERTED.
 - 2.PAGE NR 28, ROW 11(AD 2 VIDP 1-27) IS DELETED.
 - 3.PAGE NR 31, ROW 36(AD 2 VOVL 2-9) IS DELETED.
- (01-MAR-2019 15:50 - PERM. CREATED 01-MAR-2019 15:57)

G0231/19/VIDF

AIP AMENDMENT (AMDT 01/2019) (EFFECTIVE DATE 11 OCT 2018) TO EAIP INDIA VER 2.0 IS PROMULGATED WITH EFFECT FROM 01 MARCH 2019 SUPERSEDING AIP AMDT 01/2018. EAIP INDIA UPLOADED ON WEBSITE [HTTPS://AIM-INDIA.AAI.AERO](https://aim-india.aai.aero) (ALL LETTERS IN SMALL CASE).

(01-MAR-2019 00:00 - PERM. CREATED 26-FEB-2019 05:37)

G0205/19/VIDF

REFER PAGE NR ENR 2.2-10 DATED 19 JUL 2018 OF EAIP INDIA.DELETE INFORMATION OF ATZ SHIMLA.
AMEND ACCORDINGLY.

(28-MAR-2019 00:00 - PERM. CREATED 20-FEB-2019 12:51)

G0203/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. COMPULSORY REPORTING POINT PEGMA (310958N 0773150E) IS INTRODUCED IN EXISTING ATS ROUTE W39.ACCORDINGLY, FLW AMENDMENTS ARE MADE IN ATS ROUTE W39: -

1. SEGMENT SARSAWA NDB (SP) - TR 004/184 DEG (M) 143.5 NM - LELAX IS AMENDED AS SARSAWA NDB (SP) - TR 003/183 DEG (M) 70NM - PEGMA - TR 003/183 DEG (M) 73.5NM - LELAX.
2. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT SARSAWA NDB (SP) - PEGMA ARE AMENDED AS FL460/FL290,15000 FT AND CLASS F.
3. UPPER LIMIT/LOWER LIMIT, MFA AND AIRSPACE CLASSIFICATION OF SEGMENT PEGMA - LELAX ARE AMENDED

AS FL460/FL290, 25200 FT AND CLASS F.
4. LATERAL LIMITS OF SEGMENT SARSAWA NDB (SP) - PEGMA
- LELAX IS AMENDED AS 20NM.
5. INSERT WAYPOINT PEGMA IN EAIP INDIA SECTION ENR 4.4.
AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 18-FEB-2019 14:36)

G0202/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE
MADE IN ATS ROUTE L626: -
1. COORD OF PANTNAGAR NDB (HW) ARE AMENDED AS
290151.560N 0792825.946E.
2. SEGMENT PANTNAGAR NDB (HW) - 248/ DEG (M)
100.7NM - SIKANDARABAD VOR/DME (SSB) IS REPLACED
BY PANTNAGAR NDB (HW) - 247/ DEG (M) 100.7NM -
SIKANDARABAD VOR/DME (SSB).
AMEND ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 18-FEB-2019 14:31)

G0201/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE
MADE IN ATS ROUTE W85: -
1. COORD OF PANTNAGAR NDB (HW) ARE AMENDED AS
290151.560N 0792825.946E.
2. SEGMENT TATAK - 331/150 DEG (M) 70.1 NM -
PANTNAGAR NDB (HW) IS REPLACED BY TATAK -
330/150 DEG (M) 70.1NM - PANTNAGAR NDB (HW).
AMEND ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 18-FEB-2019 14:26)

G0200/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1, FOLLOWING AMENDMENTS
ARE MADE IN ATS ROUTE W37: -
1. COORD OF PANTNAGAR NDB (HW) ARE AMENDED AS
290151.560N 0792825.946E.
2. SEGMENT BISUR -061/241 DEG (M) 26.6NM -
PANTNAGAR NDB (HW) IS REPLACED BY BISUR -
060/240 DEG (M) 26.6NM - PANTNAGAR NDB (HW).
AMEND ACCORDINGLY.
(25-APR-2019 00:00 - PERM. CREATED 18-FEB-2019 14:20)

G0131/19/VIDF

11. WAYPOINT DOPOS (284900N 0790155E) IS REPLACED BY BISUR
(284900N 0790155E)
IN ATS ROUTE W37.
12. WAYPOINT DOTEN (104434N 0895950E) IS REPLACED BY AMVUR
(104434N 0895950E) IN ATS ROUTES N877 AND P762.
13. WAYPOINT EKADI (204739N 0812213E) IS REPLACED BY SADEV
(204739N 0812213E) IN ATS ROUTES W136, G472, L510 AND
N895.
14. WAYPOINT GOLPO (271301N 0752356E) IS REPLACED BY OPIGI
(271301N 0752356E) IN ATS ROUTE Q1.
15. WAYPOINT IBANA (305059N 0761656E) IS REPLACED BY IDSUL
(305059N 0761656E) IN ATS ROUTE W36.
16. WAYPOINT IBUSU (253132N 0835507E) IS REPLACED BY BISOS
(253132N 0835507E) IN ATS ROUTE W44.
17. WAYPOINT IBVUB (164436N 0620117E) IS REPLACED BY RIGLO
(164436N 0620117E) IN ATS ROUTES L516 AND P751.
18. WAYPOINT IGAMA (134105N 0715958E) IS REPLACED BY VASTU
(134105N 0715958E) IN ATS ROUTES M300, P895 AND T8.
19. WAYPOINT KADAS (272001N 0792854E) IS REPLACED BY PAVRU
(272001N 0792854E) IN ATS ROUTE R460.
20. WAYPOINT LELIT (180434N 0674930E) IS REPLACED BY LEGEN
(180434N 0674930E) IN ATS ROUTES N563 AND P751.

END PART 2 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VIDF

21. WAYPOINT LOLTO (250831N 0743156E) IS REPLACED BY RUPEN (250831N 0743156E) IN ATS ROUTES Q1 AND Q5.
22. WAYPOINT MANDU (164100N 0614641E) IS REPLACED BY MAMIG (164100N 0614641E) IN ATS ROUTES P751 AND UL425.
23. WAYPOINT ORARA (155904N 0845452E) IS REPLACED BY MANPU (155904N 0845452E) IN ATS ROUTE N877.
24. WAYPOINT OSRAM (272901N 0770846E) IS REPLACED BY SURGO (272901N 0770846E) IN ATS ROUTES W20 AND Q24.
25. WAYPOINT PAROT (240036N 0834933E) IS REPLACED BY ATALI (240036N 0834933E) IN ATS ROUTE W73 (WEST BOUND) .
26. WAYPOINT SADAP (120606N 0884121E) IS REPLACED BY DUMAR (120606N 0884121E) IN ATS ROUTES L518, N877 AND P761.

AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)

END PART 3 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0131/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT ALADO (112121N 0914750E) IS REPLACED BY NIMOV (112121N 0914750E) IN ATS ROUTES L510 AND P762.
2. WAYPOINT AUVIT (261956N 0892823E) IS REPLACED BY SUDIV (261956N 0892823E) IN ATS ROUTE R598.
3. WAYPOINT AVGON (283835N 0763746E) IS REPLACED BY GUKIB (283835N 0763746E) IN ATS ROUTE G333.
4. WAYPOINT BADAT (274906N 0751908E) IS REPLACED BY ATRIN (274906N 0751908E) IN ATS ROUTE W65 (NORTH BOUND) .
5. WAYPOINT BASOP (115136N 0911750E) IS REPLACED BY LEGIN (115136N 0911750E) IN ATS ROUTES L510 AND P761.
6. WAYPOINT BHITI (251932N 0821508E) IS REPLACED BY ALGOB (251932N 0821508E) IN ATS ROUTES W33 (NORTH BOUND), W33 (SOUTH BOUND) AND G590.
7. WAYPOINT BILAM (153620N 0805135E) IS REPLACED BY GUNRI (153620N 0805135E) IN ATS ROUTES V9 AND V11.
8. WAYPOINT BOKAD (315249N 0753045E) IS REPLACED BY KIKED (315249N 0753045E) IN ATS ROUTES W30 (EAST BOUND), W30 (WEST BOUND), W31 (EAST BOUND) AND W31 (WEST BOUND).
9. WAYPOINT DIVTA (213009N 0803537E) IS REPLACED BY TEGIG (213009N 0803537E) IN ATS ROUTES G450, L510 AND V38.
10. WAYPOINT DODUD (263601N 0850052E) IS REPLACED BY MOVRI (263601N 0850052E) IN ATS ROUTE G336.

END PART 1 OF 3
(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 05:18)

G0130/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1 AND ENR 4.4?

1. WAYPOINT AKELA (272500.55N 0764755.66E) IS REPLACED BY AKRIB (272500.55N 0764755.66E) IN ATS ROUTES W19, Q23 AND J5.
2. WAYPOINT APGUN (120339.94N 0773457.76E) IS REPLACED BY AKTIM (120339.94N 0773457.76E) IN ATS ROUTES W118 AND V45.
3. WAYPOINT ARONA (095416.90N 0765937.00E) IS REPLACED BY DODSI (095416.90N 0765937.00E) IN ATS ROUTES W43, W46 AND Q13.
4. WAYPOINT ATAPO (174027.70N 0755956.30E) IS REPLACED BY GODEP (174027.70N 0755956.30E) IN ATS ROUTES W28.
5. WAYPOINT AVGIR (123326.84N 0820041.18E) IS REPLACED BY AVMOR (123326.84N 0820041.18E) IN ATS ROUTES V3, V6 AND V8.

6. WAYPOINT BACOM (125055.08N 0793002.48E) IS REPLACED BY BUTLA (125055.08N 0793002.48E) IN ATS ROUTES J18.
7. WAYPOINT BOBED (180003.60N 0795542.49E) IS REPLACED BY BIBGI (180003.60N 0795542.49E) IN ATS ROUTES W38.
8. WAYPOINT BODEL (145830.51N 0792511.82E) IS REPLACED BY KAMGU (145830.51N 0792511.82E) IN ATS ROUTES W96, W148, W20, W47 AND Q24.
9. WAYPOINT DOTIP (204528.70N 0725646.69E) IS REPLACED BY ISRIS (204528.70N 0725646.69E) IN ATS ROUTES W10N, W13N, W16N, A347, G208 AND Q1.

END PART 1 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VIDF

10. WAYPOINT GUMIT (185931.29N 0772801.61E) IS REPLACED BY LUTGU (185931.29N 0772801.61E) IN ATS ROUTES L518 AND W19.
11. WAYPOINT HAPUR (075812.24N 0761512.60E) IS REPLACED BY KIKIG (075812.24N 0761512.60E) IN ATS ROUTES V23 AND V24.
12. WAYPOINT HITAS (153435.92N 0795652.77E) IS REPLACED BY BOPRI (153435.92N 0795652.77E) IN ATS ROUTES V4.
13. WAYPOINT HORAT (143633.1N 0740854.3E) IS REPLACED BY KADMI (143633.1N 0740854.3E) IN ATS ROUTES W15.
14. WAYPOINT HYDOK (133832.58N 0802020.02E) IS REPLACED BY RUPKU (133832.58N 0802020.02E) IN ATS ROUTES V9, Q11 AND Q23.
15. WAYPOINT NAVIT (074455.52N 0763021.65E) IS REPLACED BY NOPAM (074455.52N 0763021.65E) IN ATS ROUTES V22.
16. WAYPOINT PEKIX (284500.06N 0755256.07E) IS REPLACED BY SURAM (284500.06N 0755256.07E) IN ATS ROUTES G333.
17. WAYPOINT PEKSO (161219.00N 0735850.90E) IS REPLACED BY PEGBO (161219.00N 0735850.90E) IN ATS ROUTES W67.
18. WAYPOINT PURAM (090300.83N 0761848.67E) IS REPLACED BY SABKU (090300.83N 0761848.67E) IN ATS ROUTES V29.
19. WAYPOINT RESMA (123255.97N 0792059.50E) IS REPLACED BY NOPES (123255.97N 0792059.50E) IN ATS ROUTES W114.

END PART 2 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0130/19/VIDF

20. WAYPOINT RIMAV (163400.17N 0781747.36E) IS REPLACED BY SAKRO (163400.17N 0781747.36E) IN ATS ROUTES W57 AND Q22.
 21. WAYPOINT RUPAT (082525.82N 0760504.60E) IS REPLACED BY RUSUV (082525.82N 0760504.60E) IN ATS ROUTES V25 AND V26.
 22. WAYPOINT SAREK (240802N 0864551E) IS REPLACED BY SEGMO (240802N 0864551E) IN ATS ROUTES W52.
 23. WAYPOINT TANGO (113510.46N 0791453.96E) IS REPLACED BY TEGUT (113510.46N 0791453.96E) IN ATS ROUTES R457 AND V7.
 24. WAYPOINT UNSAL (142404.60N 0760956.30E) IS REPLACED BY SUSIK (142404.60N 0760956.30E) IN ATS ROUTE W101E.
 25. WAYPOINT XILAS (113105.50N 0783355.30E) IS REPLACED BY NUVTI (113105.50N 0783355.30E) IN ATS ROUTES W115.
- AMEND EAIP INDIA SECTION ENR 3.1 AND ENR 4.4 ACCORDINGLY.)

END PART 3 OF 3

(28-MAR-2019 00:00 - PERM. CREATED 02-FEB-2019 04:49)

G0112/19/VIDF

REFER AIP SUPPLEMENT 134/2018 REGARDING REALIGNMENT OF JAIPUR

CTR. IN COLUMN NR.6 (REMARKS) INSERT THE FLW TEXT: -
2. EXCLUDING KISHANGARH CONTROL ZONE.
AMEND AIP SUPPLEMENT 134/2018 ACCORDINGLY.)

CNN001I ADMIN MESSAGE

CNS123W SEQUENCE CHECK FOR VIDPYNX G --
EXPECTED G0113/19 -- RECEIVED G0112/19
CNN038W DUPLICATE NOTAM
TRANSACTION ROLLED BACK, RETCODE = 14
(28-MAR-2019 00:00 - PERM. CREATED 01-FEB-2019 12:22)

G0058/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE W33 (SOUTH BOUND) : -
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT NOBOM - 144/ DEG (M) 100.2NM - KHAJURAH VOR/DME (KKJ)
IS AMENDED AS NOBOM - 143 DEG (M) 100.2NM - KHAJURAH VOR/DME
(KKJ).
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:19)

G0057/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE W33 (NORTH BOUND) : -
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAH VOR/DME (KKJ) - 324/ DEG (M) 100NM - NOBOM IS
AMENDED AS KHAJURAH VOR/DME (KKJ) - 324/ DEG (M) 100.2NM - NOBOM.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:17)

G0056/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE J1: -
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAH VOR/DME (KKJ) - 300/119 DEG (M) 100.2NM -
MEMID IS AMENDED AS KHAJURAH VOR/DME (KKJ) - 299/118 DEG (M)
100.2NM - MEMID.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:15)

G0055/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE L759: -
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT NOBOM - 144/324 DEG (M) 100.2NM - KHAJURAH VOR/DME
(KKJ) - 130/311 DEG (M) 161.5NM - IBUDA IS AMENDED AS NOBOM -
143/324 DEG (M) 100.2NM - KHAJURAH VOR/DME (KKJ) - 130/310 DEG (M)
161.5NM - IBUDA.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:15)

G0054/19/VIDF

REFER EAIP INDIA SECTION ENR 3.1. FLW AMENDMENTS ARE MADE IN ATS
ROUTE L333: -
1. COORD OF KHAJURAH VOR (KKJ) ARE AMENDED AS 244810.760N
0795446.805E.
2. SEGMENT KHAJURAH VOR/DME (KKJ) - 300/119 DEG (M) 100.2NM -
MEMID IS AMENDED AS KHAJURAH VOR/DME (KKJ) - 299/118 DEG (M)

100.2NM - MEMID.
AMEND ACCORDINGLY.
(28-MAR-2019 00:00 - PERM. CREATED 28-JAN-2019 15:09)

G1995/18/VIDF

REFER AIP SUPPLEMENT 148/2018 REGARDING AUTOMATIC DEPENDENT
SURVEILLANCE - BROADCAST (ADS - B) OUT EQUIPAGE
MANDATE IN INDIA.THE EFFECTIVE DATE OF IMPLEMENTATION
PLAN IS AMENDED AS 01ST JANUARY 2020 IN PLACE OF
01ST JANUARY 2019.
AMEND PARA 2.1 OF THE AIP SUPPLEMENT 148/2018 ACCORDINGLY.
(28-DEC-2018 12:30 - PERM. CREATED 28-DEC-2018 12:39)

G1994/18/VIDF

REFER EAIP INDIA GEN 0.1 PARA 6 REGARDING PURCHASE OF AIP.
PRICE OF AIP, AIP AMDT AND AIP SUPPLEMENT SERVICE (INCLUDING
POSTAL CHARGES) FOR THE YEAR 2019 ARE AS FOLLOWS:
S.NO. DESCRIPTION WITHIN INDIA OUTSIDE INDIA

01.EAIP INDIA (DVD) INCLUDING RS. 21,450.00 USD 400.00
AIP AMDT AND AIP SUP.

MODE OF PAYMENT :
PAYMENT BY ELECTRONIC TRANSFER MAY BE MADE AS PER FOLLOWING BANK
DETAILS:
FOR DOMESTIC SUBSCRIBERS:
NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA
BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN,NEW DELHI-
110003
NAME OF BENEFICIARY BANK: HDFC BANK
BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA GANDHI
MARG, NEW DELHI-110 001.
IFSC CODE OF THE BANK : HDFC0000003
BENEFICIARY ACCOUNT NUMBER : 00030350003831
FOR INTERNATIONAL SUBSCRIBERS:
END PART 1 OF 2
(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1994/18/VIDF

NAME OF THE BENEFICIARY : AIRPORTS AUTHORITY OF INDIA
BENEFICIARY ADDRESS : A-BLOCK, RAJIV GANDHI BHAWAN,
NEW DELHI-110003
NAME OF BENEFICIARY BANK : HDFC BANK
BRANCH NAME/ADDRESS : SURYA KIRAN BUILDING, KASTURBA
GANDHI MARG, NEW DELHI-110 001.
BENEFICIARY ACCOUNT NUMBER : 00038580000059
SWIFT CODE OF THE BANK : HDFCINBBDEL
(NOTE: THE ABOVE CHARGES IN USD ARE EXCLUDING BANK CHARGES,IF ANY,
WHICH SHALL BE BORNE BY THE SUBSCRIBER. PURPOSE OF THE PAYMENT TO BE
MENTIONED AS - FOR PURCHASE OF AIS DOCUMENTS - WHILE MAKING
ELECTRONIC FUND TRANSFER.)
AFTER COMPLETION OF ELECTRONIC PAYMENT, PAYMENT DETAILS BE SENT BY
EMAIL TO GMAIS(A)AAI.AERO FOR CONFIRMATION. ALL THE SUBSCRIBERS ARE
REQUIRED TO SEND DETAILS OF FULL POSTAL ADDRESS, TELEPHONE NR, EMAIL
ADDRESS, ETC BY EMAIL/LETTER- HEAD TO GENERAL MANAGER(AIS), AIRPORTS
AUTHORITY OF INDIA, RAJIV GANDHI BHAVAN, SAFDARJUNG AIRPORT, NEW
DELHI - 110003 OR BY EMAIL MENTIONED ABOVE FOR DISPATCH OF EAIP
DVD/DOCUMENTS.
AMEND GEN 0.1, PARA 6 OF EAIP INDIA ACCORDINGLY.
END PART 2 OF 2
(01-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 28-DEC-2018 06:52)

G1948/18/VIDF

REFER EAIP INDIA SECTION ENR 1.10 : FLIGHT PLANNING.

1. PARA 1.1 IS AMENDED AS: EXCEPT FOR FLIGHTS OF NANO AND MICRO REMOTELY PILOTED AIRCRAFT (RPA) INTENDING TO OPERATE UP TO 50 FT (15M) AGL AND 200 FT (60 M) AGL RESPECTIVELY IN UNCONTROLLED AIRSPACE OR ENCLOSED PREMISES, INFORMATION PERTAINING TO ANY FLIGHT UNDERTAKEN IN INDIAN AIRSPACE SHALL BE INFORMED TO THE CONCERNED AIR TRAFFIC SERVICE UNIT.

2. PARA 3.1 IS AMENDED AS: EXCEPT WHERE NECESSARY FOR OPERATIONAL OR TECHNICAL REASONS, THE FLIGHT PLANS FOR INTENDED FLIGHTS SHALL BE SUBMITTED TO APPROPRIATE ATS UNIT AT LEAST 180 MINUTES (3 HRS) BEFORE ESTIMATED OFF BLOCK TIME. FLIGHT PLANS OF REMOTELY PILOTED AIRCRAFT (RPA) SHALL BE SUBMITTED AT LEAST 24 HOURS BEFORE ESTIMATED TIME OF DEPARTURE.

3. PARA 3.2 IS AMENDED AS: IN THE EVENT OF A PROPOSED DELAY OF 15 MINUTES OR MORE TO THE DEPARTURE TIME FOR A FLIGHT PLAN WHEN A PART 1 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VIDF

FLIGHT PLAN HAS BEEN PREVIOUSLY FILED, THE PILOT-IN-COMMAND OR HIS REPRESENTATIVE WILL BE REQUIRED TO NOTIFY ATC OF THE REVISED ETD. WHERE APPLICABLE THE FLIGHT PLAN SHOULD BE AMENDED OR A NEW FLIGHT PLAN SUBMITTED BY THE PILOT-IN-COMMAND AND THE OLD FLIGHT PLAN CANCELLED.

4. PARA 4.1 IS AMENDED AS: INCREASINGLY THE RESPONSIBILITY FOR ORIGINATING THE FPL AND ASSOCIATED MESSAGES IS BEING DELEGATED BY ATC TO AIRLINES AND AIRCRAFT OPERATORS. IN SUCH INSTANCES THE RESPONSIBILITY FOR COMPLETING ALL PARTS OF THE FORM, INCLUDING THE ADDRESSING, RESTS WITH THEM. ALL SUCH FPL

AND ASSOCIATED MESSAGES SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES. THE ULTIMATE RESPONSIBILITY FOR FILING AN ACCURATE FPL RESTS WITH THE PILOT OR OPERATOR.

5. PARA 4.2 IS AMENDED AS: FOR FLIGHT PLANS FILED ON-LINE THROUGH AAI WEBSITE, IT WILL BE THE RESPONSIBILITY OF THE ARO (ATS REPORTING OFFICER), AAI TO ENSURE CORRECT AFTN ADDRESS AND ALL SUCH FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM, IN ADDITION TO OTHER ADDRESSEES.

6. PARA 4.3 IS AMENDED AS: FOR FLIGHT PLANS SUBMITTED IN PERSON OR BY FAX TO AN ATS UNIT, IT WILL BE THE RESPONSIBILITY OF AIRLINES, AIRCRAFT OPERATORS OR THEIR AUTHORIZED HANDLING AGENCY FOR COMPLETING ALL PARTS OF THE FORM INCLUDING AFTN ADDRESSES OF FIR PART 2 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1948/18/VIDF

THROUGH WHICH THE FLIGHT IS LIKELY TO OPERATE. IN ADDITION, ALL SUCH

FLIGHT PLANS SHALL ALSO BE ADDRESSED TO VIDPCTFM.

7. PARA 6.2.1 IS AMENDED AS: DLA MESSAGES SHOULD BE ORIGINATED WHEN THE DEPARTURE OF AN AIRCRAFT, FOR WHICH BASIC FLIGHT PLAN DATA (FPL OR RPL) HAS BEEN SENT, IS DELAYED BY 15 MINUTES OR MORE AFTER THE EOBT CONTAINED IN THE BASIC FLIGHT PLAN DATA. CHG MESSAGES AND CNL MESSAGES ARE PROMPTLY ORIGINATED IN ACCORDANCE WITH THE PROVISIONS OF ICAO DOC 4444 PROCEDURES FOR AIR NAVIGATION SERVICES (PANS-ATM) 11.4.2.2. THE PROCEDURE TO BE FOLLOWED TO MODIFY THE EOBT IS AS FOLLOWS:

A. TO AMEND THE EOBT TO A LATER TIME, A DLA OR CHG MESSAGE SHALL BE SENT TO ATC AND CATFM.

B. TO AMEND THE EOBT TO AN EARLIER TIME, A CNL MESSAGE MUST BE SENT TO ATC AND CATFM WHICH CANCELS THE EARLIER FPL. IT SHALL BE FOLLOWED FIVE MINUTES LATER BY A NEW FLIGHT PLAN WITH NEW EOBT INDICATED.)

PART 3 OF 3

(01-DEC-2018 00:00 - PERM. CREATED 30-NOV-2018 16:51)

G1944/18/VIDF

REFER EAIP INDIA SECTION GEN 2.2: ABBREVIATIONS USED IN AIS PUBLICATIONS. INSERT FOLLOWING:

AAI	AIRPORTS AUTHORITY OF INDIA
ADC	AIR DEFENCE CLEARANCE
ARC	AVIATION RESEARCH CENTRE
BRLOS	BEYOND RADIO LINE-OF-SIGHT
BVLOS	BEYOND VISUAL LINE-OF-SIGHT
C2	COMMAND AND CONTROL
CAR	CIVIL AVIATION REQUIREMENTS
DGCA	DIRECTORATE OF CIVIL AVIATION
ICAO	INTERNATIONAL CIVIL AVIATION ORGANIZATION
MHA	MINISTRY OF HOME AFFAIRS
MOD	MINISTRY OF DEFENCE
MOEFCC	MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE
NDZ	NO DRONE ZONE
NOTAM?	NOTICE TO AIRMEN
NPNT	NO PERMISSION-NO TAKEOFF
NTRO	NATIONAL TECHNICAL RESEARCH ORGANISATION
OLS	OBSTACLE LIMITATION SURFACE
RFID	RADIO FREQUENCY IDENTIFICATION
RLOS	RADIO LINE OF SIGHT
RPA	REMOTELY PILOTED AIRCRAFT
RPAS	REMOTELY PILOTED AIRCRAFT SYSTEM
SIM	SUBSCRIBER IDENTITY MODULE
SOP	STANDARD OPERATING PROCEDURE
TRA	TEMPORARY RESERVED AREA
TSA	TEMPORARY SEGREGATED AREA
UA	UNMANNED AIRCRAFT
UAOP	UNMANNED AIRCRAFT OPERATOR PERMIT
UAS	UNMANNED AIRCRAFT SYSTEM
UIN	UNIQUE IDENTIFICATION NUMBER
VLOS	VISUAL LINE-OF-SIGHT

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:39)

G1943/18/VIDF

REFER EAIP INDIA SECTION GEN 2.1: MEASURING SYSTEM, AIRCRAFT MARKINGS AND HOLIDAYS. REPLACE SUB-PARA 5.1 AS UNDER: -
5.1 : THE NATIONALITY MARK FOR AIRCRAFT REGISTERED IN INDIA IS THE LETTER VT FOR CIVIL AIRCRAFT AND VU FOR AIR FORCE AIRCRAFT. THE NATIONALITY MARK IS FOLLOWED BY A HYPHEN AND A REGISTRATION MARK CONSISTING OF 3 LETTERS, E.G., VT-EPC OR VU-AWB. THE NATIONALITY MARK FOR UNMANNED AIRCRAFT REGISTERED IN INDIA IS U FOLLOWED BY 6 ALPHA-NUMERIC CHARACTERS, I.E., BETWEEN 0 AND 9 OR A AND Z, E.G., UB67DFC.

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:15)

G1942/18/VIDF

REFER EAIP INDIA SECTION GEN 1.5: AIRCRAFT INSTRUMENTS, EQUIPMENT AND FLIGHT DOCUMENTS: PARA 7: CARRIAGE OF PRESSURE ALTITUDE REPORTING TRANSPONDER. INSERT SUB-PARA 7.3 AS UNDER: -

7.3 : REMOTELY PILOTED AIRCRAFT INTENDING TO OPERATE IN CONTROLLED AIRSPACE SHALL BE EQUIPPED WITH SERVICEABLE SSR MODE C OR MODE S TRANSPONDER OR ADS-B OUT EQUIPMENT.

AMEND ACCORDINGLY.

(01-DEC-2018 00:00 - PERM. CREATED 29-NOV-2018 11:08)

G1908/18/VIDF

7) PARA 4.3.4 IS AMENDED AS: ADS/CPDLC IS INTEGRATED WITH FLIGHT

DATA PROCESSING SYSTEM (FDPS) AT CHENNAI, MUMBAI, DELHI AND KOLKATA. TO AVOID MISMATCH OF DATA, THE FLIGHT IDENTIFICATION NUMBER USED BY THE PILOT IN THE LOGON PROCESS MUST BE IDENTICAL TO THE FLIGHT IDENTIFICATION NUMBER FILED IN THE FLIGHT PLAN.

8) PARA 4.3.6 IS AMENDED AS: DATA LINK EQUIPPED AIRCRAFT DEPARTING FROM AERODROMES WITHIN THE CHENNAI, MUMBAI, DELHI OR KOLKATA FIR AND EQUIPPED WITH DATA LINK MAY LOGON TO APPROPRIATE ATS UNIT PRIOR TO LEAVING CONTROLLED AIRSPACE. PILOTS UNABLE TO ESTABLISH A DATA LINK CONNECTION ARE TO INFORM ATC ON VHF OR HF RTF.

9) INSERT: PARA 4.9 INTENTIONAL SHUTDOWN OF CPDLC.

10) INSERT: PARA 4.9.1 WHEN A SYSTEM SHUTDOWN OF THE COMMUNICATIONS NETWORK OR THE CPDLC GROUND SYSTEM IS PLANNED, A NOTAM SHALL BE PUBLISHED TO INFORM ALL AFFECTED PARTIES OF THE SHUTDOWN PERIOD AND IF NECESSARY, THE DETAILS OF THE VOICE COMMUNICATION FREQUENCIES TO BE USED.

11) INSERT: PARA 4.9.2 AIRCRAFT CURRENTLY IN COMMUNICATION WITH THE ATC UNIT SHALL BE INFORMED BY VOICE OR CPDLC OF ANY IMMINENT LOSS OF CPDLC SERVICE.

12) INSERT: PARA 4.9.3 THE CONTROLLER AND PILOT SHALL BE PROVIDED WITH THE CAPABILITY TO ABORT CPDLC.

AMEND ENR 3.0 OF EAIP INDIA ACCORDINGLY.)

END PART 2 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1908/18/VIDF

REFER ENR 3.0 OF EAIP INDIA.

1) PARA 4 IS AMENDED AS: APPLICATION OF DATA LINK SERVICES WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.

2) PARA 4.1.1 IS AMENDED AS: CONTROLLER PILOT DATA LINK COMMUNICATIONS (CPDLC) AUTOMATIC DEPENDENT SURVEILLANCE (ADS) ARE OPERATIONAL WITHIN CHENNAI, MUMBAI, DELHI AND KOLKATA FIR.

3) PARA 4.1.2 IS AMENDED AS: DATA-LINK SERVICES ARE AVAILABLE TO ALL FANS 1/A EQUIPPED AIRCRAFT OPERATING IN THE CHENNAI, MUMBAI, DELHI AND KOLKATA FIR ON H24 BASIS.

4) PARA 4.1.3. IS AMENDED AS: IF NO CONTACT ON VHF/HF ALL ADS-C/CPDLC EQUIPPED AIRCRAFT ENTERING INDIAN FIR ARE REQUIRED TO LOGON TO APPROPRIATE ATS UNIT AT LEAST TEN MINUTES PRIOR TO THE ESTIMATED TIME BEFORE ENTERING CHENNAI OR DELHI OR MUMBAI OR KOLKATA FIR. FOR ADS AND CPDLC ESTABLISHED AIRCRAFT, ADS WILL BE THE PRIMARY MEANS OF SURVEILLANCE AND CPDLC WILL BE THE PRIMARY MEANS OF COMMUNICATION OUTSIDE TERMINAL CONTROL AREA. VHF/HF WILL BE BACK UP FOR COMMUNICATION AND POSITION REPORTING.

5) INSERT: PARA 4.3.3.3 THE AFN LOGON ADDRESS FOR THE MUMBAI FIR IS VABF.

6) INSERT: PARA 4.3.3.4 THE AFN LOGON ADDRESS FOR THE DELHI FIR IS VIDF.

END PART 1 OF 2

(06-NOV-2018 13:30 - PERM. CREATED 06-NOV-2018 14:06)

G1904/18/VIDF

REFER GEN 3.2 OF EAIP INDIA.

INSERT FOLLOWING TEXT IN PARA 4.1:-L.)

RADAR MINIMUM ALTITUDE CHART

(ATC SURVEILLANCE MINIMUM ALTITUDE CHART).

AMEND ACCORDINGLY.

(05-NOV-2018 13:00 - PERM. CREATED 05-NOV-2018 13:04)

G1868/18/VIDF

REFER ENR 2.2 AND VIDN AD 2.17 OF EAIP INDIA.

1. COORD OF DEHRADUN VOR (DDN) ARE AMENDED AS 301120.09893N 0781000.56684E.

AMEND EAIP INDIA ACCORDINGLY.

(06-DEC-2018 00:00 - PERM. CREATED 26-OCT-2018 09:19)

G1867/18/VIDF

REFER ENR 3.1 OF EAIP INDIA. FOLLOWING AMENDMENT IS MADE IN ATS ROUTE W85: -

1. COORD OF DEHRADUN VOR (DDN) ARE AMENDED AS 301120.09893N 0781000.56684E.

AMEND EAIP INDIA ACCORDINGLY.

(06-DEC-2018 00:00 - PERM. CREATED 26-OCT-2018 06:40)

G1863/18/VIDF

REFER SECTION ENR 3.1 OF EAIP INDIA. THE FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTES A456, W108 (EAST BOUND) , W108 (WEST BOUND), W30 (EAST BOUND), W30 (WEST BOUND) AND W36: -

1. THE COORDINATES OF AMRITSAR VOR (AAR) ARE AMENDED AS 314340.90512N 0744709.27691E.

2. SEGMENT AMRITSAR VOR/DME (AAR) - TR 230/050 DEG (M) 13.3 NM - RABAN OF ATS ROUTE A456 IS REPLACED BY AMRITSAR VOR/DME (AAR) - TR 231/051 DEG (M) 13.3 NM - RABAN.

3. SEGMENT ASARI - TR 340 DEG (M) 58.5 NM - AMRITSAR VOR/DME (AAR) OF ATS ROUTE W30 (WEST BOUND) IS REPLACED BY ASARI - TR 339 DEG (M) 58.5 NM - AMRITSAR VOR/DME (AAR).

4. SEGMENT ANPOL - TR 314/134 DEG (M) 38 NM - AMRITSAR VOR/DME (AAR) OF ATS ROUTE W36 IS REPLACED BY ANPOL - TR 314/134 DEG (M) 38.5 NM - AMRITSAR VOR/DME (AAR).

5. REST NO CHANGE IN TRACK AND DISTANCE OF ATS ROUTES W108 (EAST BOUND), W108 (WEST BOUND) AND W30 (EAST BOUND).

AMEND ACCORDINGLY.

(06-DEC-2018 00:00 - PERM. CREATED 26-OCT-2018 06:26)

G1831/18/VIDF

REFER ENR 1.12 PARA 4 OF EAIP INDIA.

1.ADD TEXT-AND IF NO CONTACT HAS BEEN ESTABLISHED AND IF PRACTICABLE,REPEATING THIS CALL ON THE EMERGENCY FREQUENCY 243MHZ-IN SUB PARA(I).

2.INSERT TEXT-IF EQUIPPED WITH ADS-B OR ADS-C,SELECT THE APPROPRIATE EMERGENCY FUNCTIONALITY IF AVAILABLE,UNLESS OTHERWISE INSTRUCTED BY THE APPROPRIATE AIR TRAFFIC SERVICE UNIT-AS SUB PARA(V).

AMEND ACCORDINGLY.

(10-OCT-2018 16:00 - PERM. CREATED 10-OCT-2018 16:09)

G1769/18/VIDF

REFER EAIP INDIA SECTION ENR 3.1, CONSEQUENT UPON THE INSTALLATION OF NEW VOR (JDP) AT JODHPUR, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W58, W65 (NORTH BOUND) , W65 (SOUTH BOUND):

1. JODHPUR VOR (JJO) 261401N 0730300E IS REPLACED BY JODHPUR VOR (JDP) 261458.22N 0730235.73E.

2. SEGMENT DUKOT - TR 257/076 DEG (M) 117 NM - JODHPUR VOR/DME (JJO) - TR 154/335 DEG (M) 107.2 NM - UDAIPUR VOR/DME (UUD) OF ATS ROUTE W58 IS REPLACED BY DUKOT - TR 257/076 DEG (M) 117.9 NM - JODHPUR VOR/DME (JDP) - TR 154/334 DEG (M) 108.3 NM - UDAIPUR VOR/DME (UUD).

3. SEGMENT DUKOT - TR 257 DEG (M) 117 NM - JODHPUR VOR/DME (JJO) OF ATS ROUTE W65 (SOUTH BOUND) IS REPLACED BY DUKOT - TR 257 DEG (M)117.9 NM - JODHPUR VOR/DME (JDP).

4. SEGMENT JODHPUR VOR/DME (JJO) - TR 052 DEG (M) 154.2 NM - ATRIN OF ATS ROUTE W65 (NORTH BOUND) IS REPLACED BY JODHPUR VOR/DME (JDP)- TR 051 DEG (M) 153.9 NM - ATRIN.

AMEND ACCORDINGLY.

(08-NOV-2018 00:00 - PERM. CREATED 03-OCT-2018 15:25)

G1711/18/VIDF

THE FOLLOWING AIP SUPPLEMENTS ARE CANCELLED :-

1.AIP SUPPLEMENT 19/1991 :RUNWAY DIMENTIONS /DECLARED DISTANCE OF

KOLHAPUR AERODROME .
 2.AIP SUPPLEMENT 21/2003 : AERODROME ELEVATION.
 (03-OCT-2018 07:55 - PERM. CREATED 03-OCT-2018 07:59)

G1548/18/VIDF

CONSEQUENT UPON THE INSTALLATION OF NEW VOR (JDP) AT JODHPUR,
 FOLLOWING DETAILS ARE INSERTED IN GEN 2.5 OF EAIP INDIA:

IDENTIFIER	NAME OF STATION	TYPE OF FACILITY/AID	PURPOSE
JDP	JODHPUR	VOR/DME	AE

AMEND GEN 2.5 ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 03:55)

G1547/18/VIDF

VOR IDENT (JJO) COORD (261401.00N 0730300.00E) MAINTAINED BY AAI
 IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT
 JODHPUR. FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF EAIP INDIA: -
 NAME OF ID FREQUENCY HRS OF WGS-84 ELEVATION REMARKS
 STATION OPS COORDS OF DME
 ANTENNA

JODHPUR	JDP	116.20MHZ	HO	261458.22N	224.80 M	1. MAINTAINED
VOR/DME		CH-109X		0730235.73E	AMSL	BY IAF.
		1133/1196MHZ				2. COVERAGE 150NM

AMEND ENR 4.1 ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 03:24)

G1543/18/VIDF

VOR IDENT (GWA) COORD (261747.00N 0781337.00E) MAINTAINED BY AAI
 IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT
 GWALIOR. FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF EAIP INDIA: -
 NAME OF ID FREQUENCY HRS OF WGS-84 ELEVATION REMARKS
 STATION OPS COORDS OF DME
 ANTENNA

GWALIOR	GWA	112.80MHZ	HJ	261747.02N	196.8 M	1. MAINTAINED
VOR/DME		CH-75X		0781336.34E	AMSL	BY IAF.
		1099/1162MHZ				2. COVERAGE 150NM

AMEND ENR 4.1 ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 03:02)

G1541/18/VIDF

VOR IDENT (AGG) COORD (270901.67N 0775652.05E) MAINTAINED BY AAI
 IS WITHDRAWN AND A NEW VOR MAINTAINED BY IAF IS COMMISSIONED AT
 AGRA. FOLLOWING DETAILS ARE AMENDED IN ENR 4.1 OF EAIP INDIA: -
 NAME OF ID FREQUENCY HRS OF WGS-84 ELEVATION REMARKS
 STATION OPS COORDS OF DME
 ANTENNA

AGRA	AGG	112.00MHZ	HJ	270926.21N	173.8 M	1. MAINTAINED
VOR/DME		CH-57X		0775723.59E	AMSL	BY IAF.
		1018/1081MHZ				2. COVERAGE 150NM

AMEND ENR 4.1 ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 02-OCT-2018 03:00)

G1451/18/VIDF

REFER EAIP INDIA PAGE NR ENR 5.1-17. AMEND COLUMN - UPPER LIMIT/LOWER LIMIT - OF VED 69 SHILLONG AS 1200 FT/GND.
(27-SEP-2018 15:00 - PERM. CREATED 27-SEP-2018 15:00)

G1450/18/VIDF

REFER EAIP INDIA, THE TEXT 'DRAFT' IN FOOTER ON PAGE ENR 2.2-11 IS DELETED. AMEND ACCORDINGLY.
(27-SEP-2018 14:55 - PERM. CREATED 27-SEP-2018 14:56)

G1447/18/VIDF

REFER COVERSHEET OF AIP AMDT 01/2018 AT PAGE NR 26 UNDER COLUMN - PAGES TO BE DESTROYED - ADD 2 VABO 1-1, 25 MAY 2017.
(27-SEP-2018 14:45 - PERM. CREATED 27-SEP-2018 14:48)

G1392/18/VIDF

REFER EAIP INDIA VER 2.0 PAGE NR ENR 2.2-4, UPPER LIMIT OF CTR OF CHAUDHARY CHARAN SINGH AIRPORT, LUCKNOW IS AMENDED AS FL105. AMEND ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 12-SEP-2018 05:56)

G1382/18/VIDF

REFER EAIP INDIA SECTION ENR 2.1, FOLLOWING AMENDMENTS ARE MADE IN DELHI CONTROL AREAS;
COORDINATES 274501N 0775255E; -THEN ALONG THE ARC OF 35NM RADIUS CENTRED AT AGRA VOR (AGG) TO 272901N 0772455E; ARE REPLACED BY 274501N 0775255E; -THEN ALONG THE ARC OF 35NM RADIUS CENTRED AT 270902N 0775652E TO 272901N 0772455E
AMEND ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 06-SEP-2018 14:42)

G1379/18/VIDF

REFER EAIP INDIA SECTION ENR 3.1, CONSEQUENT UPON THE INSTALLATION OF NEW VOR (AGG) AT AGRA, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W33 (NORTH BOUND) , W33 (SOUTH BOUND), W123, L759 AND L760;
1. COORDINATES OF AGRA VOR (AGG) AMENDED TO 270926.21N 0775723.59E.
2. SEGMENT AGRA VOR/DME (AGG) - TR 281 DEG (M) 20 NM - POSIG OF ATS ROUTE W33 (NORTH BOUND) IS REPLACED BY AGRA VOR/DME (AGG) - TR 280 DEG (M) 20.4 NM - POSIG.
3. SEGMENT AGRA VOR/DME (AGG) - TR 281/101 DEG (M) 21 NM - POSIG OF ATS ROUTE W123 IS REPLACED BY AGRA VOR/DME (AGG) - TR 280/100 DEG (M) 20.4 NM - POSIG.
4. SEGMENT AGRA VOR/DME (AGG) - TR 281 DEG (M) 20.4 NM - POSIG OF ATS ROUTE L760 IS REPLACED BY AGRA VOR/DME (AGG) - TR 280 DEG (M) 20.4 NM - POSIG.
5. SEGMENT GURTI - TR 166 DEG (M) 35.6 NM - AGRA VOR/DME (AGG) OF ATS ROUTE W33 (SOUTH BOUND) IS REPLACED BY GURTI - TR 165 DEG (M) 35.3 NM - AGRA VOR/DME (AGG).
6. SEGMENT GURTI - TR 166 DEG (M) 35.6 NM - AGRA VOR/DME (AGG) OF ATS ROUTE L759 IS REPLACED BY GURTI - TR 165 DEG (M) 35.3 NM - AGRA VOR/DME (AGG).
AMEND ACCORDINGLY.
(08-NOV-2018 00:00 - PERM. CREATED 06-SEP-2018 14:35)

G1378/18/VIDF

REFER EAIP INDIA SECTION ENR 3.1, CONSEQUENT UPON THE INSTALLATION OF NEW VOR (GWA) AT GWALIOR AND NEW VOR (AGG) AT AGRA, FOLLOWING AMENDMENTS ARE MADE IN ATS ROUTE W10 (NORTH BOUND) AND W10 (SOUTH BOUND);
1. COORDINATES OF GWALIOR VOR (GWA) AMENDED TO 261747.02N 0781336.34E.
2. COORDINATES OF AGRA VOR (AGG) AMENDED TO 270926.21N 0775723.59E.
3. SEGMENT BILAN - TR 016 DEG (M) 80.3 NM - GWALIOR VOR/DME (GWA) OF

ATS ROUTE W10 (NORTH BOUND) IS REPLACED BY BILAN - TR 015 DEG (M) 80.3 NM - GWALIOR VOR/DME (GWA).
 4. SEGMENT GURTI - TR 166 DEG (M) 35.6 NM - AGRA VOR/DME (AGG) - TR 163 DEG (M) 53.3 NM - GWALIOR VOR/DME (GWA) - TR 196 DEG (M) 80.3 NM - BILAN OF ATS ROUTE W10 (SOUTH BOUND) IS REPLACED BY GURTI - TR 165 DEG (M) 35.3 NM - AGRA VOR/DME (AGG) - TR 164 DEG (M) 53.5 NM - GWALIOR VOR/DME (GWA) - TR 195 DEG (M) 80.3 NM - BILAN.
 AMEND ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 06-SEP-2018 14:33)

G1370/18/VIDF

CONSEQUENT UPON THE INSTALLATION OF NEW VOR (AGG) AT AGRA,
 FOLLOWING DETAILS ARE INSERTED IN GEN 2.5 OF EAIP INDIA:

IDENTIFIER	NAME OF STATION	TYPE OF FACILITY/AID	PURPOSE
AGG	AGRA	VOR/DME	AE

AMEND GEN 2.5 ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 06-SEP-2018 14:01)

G1368/18/VIDF

CONSEQUENT UPON THE INSTALLATION OF NEW VOR (GWA) AT GWALIOR,
 FOLLOWING DETAILS ARE INSERTED IN GEN 2.5 OF EAIP INDIA:

IDENTIFIER	NAME OF STATION	TYPE OF FACILITY/AID	PURPOSE
GWA	GWALIOR	VOR/DME	AE

AMEND GEN 2.5 ACCORDINGLY.
 (08-NOV-2018 00:00 - PERM. CREATED 06-SEP-2018 13:40)

OPKR (KARACHI FIR/UIR)

A0881/19/OPKR

AIRWAY POINT JIWANI (JI) ON ATS ROUTE A-325 REPLACED WITH 'BIVIN'. REST OF THE DETAILS WILL REMAIN SAME.
 AMEND AIP PAKISTAN PAGE ENR 3.1-3 DATED 21ST JUN'19 ACCORDINGLY.
 (10-OCT-2019 00:00 - PERM. CREATED 20-SEP-2019 06:39)

A0878/19/OPKR

FOLLOWING ROUTE SEGMENTS OF INTERNATIONAL ATS ROUTES WITHIN KARACHI AND LAHORE FIRS WILL NOT BE AVBL AT OR BELOW FL270 DUE OPR REASONS:

INTERNATIONAL ATS ROUTE	ROUTE SEGMENT
G201/L750	ZHOB-BINDO
G202	ZHOB-RK
GND-FL270	
FM 20TH SEP TO 26TH OCT BTN 0245-1100	

(20-SEP-2019 02:45 - 26-OCT-2019 11:00. CREATED 19-SEP-2019 10:20)

C0182/19/OPKR

FOLLOWING ROUTE SEGMENTS OF DOMESTIC ATS ROUTES WITHIN KARACHI AND LAHORE FIRS WILL NOT BE AVBL AT OR BELOW FL270 DUE OPR REASONS:

DOMESTIC ATS ROUTE	ROUTE SEGMENT
J139	ZHOB-PEBSI
GND-FL270	
FM 20TH SEP TO 26TH OCT BTN 0245-1100	

(20-SEP-2019 02:45 - 26-OCT-2019 11:00. CREATED 19-SEP-2019 10:17)

A0860/19/OPKR

OP/D-132 (AREA HOTEL-2) ACT
SFC-FL200
FM 04-06 11-13, 16-20, 23-27
AND 30 SEP 2019 BTN 0400-1700
(04-SEP-2019 04:00 - 30-SEP-2019 17:00. CREATED 04-SEP-2019 12:19)

A0859/19/OPKR

OP/D-131 (AREA HOTEL-1) ACT
SFC-FL200
FM 04-06, 11-13, 16,20, 23-27
AND 30 SEP 2019 BTN 0400-1700
(04-SEP-2019 04:00 - 30-SEP-2019 17:00. CREATED 04-SEP-2019 12:14)

A0858/19/OPKR

OP/D-110 (AREA BRAVO) ACT
SFC-FL400
FM 04-06, 11-13, 16-20, 23-27
AND 30 SEP 2019 BTN 0400-1700
(04-SEP-2019 04:00 - 30-SEP-2019 17:00. CREATED 04-SEP-2019 12:10)

C0171/19/OPKR

CHECKLIST
YEAR=2019 0070 0107 0108 0111 0112 0113 0116 0117 0125
0126 0134 0143 0149 0155 0157 0158 0161 0164
0166 0167 0168

LATEST PUBLICATIONS:

AIC-02/19 DATED: 11TH JUN'2019.
AIRAC AIP SUP S-36/19 DATED: 13TH MAY'2019.
AIP SUP S-37/19 DATED: 11TH JUN'2019.
AIRAC AIP AMDT NR-02/19 DATED: 15TH AUG'2019.
(01-SEP-2019 10:40 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 10:42)

A0843/19/OPKR

CHECKLIST
YEAR=2018 1145
YEAR=2019 0062 0536 0537 0538 0552 0573 0585 0586
0593 0594 0603 0626 0641 0644 0646 0656
0657 0661 0662 0665 0671 0672 0682 0685
0710 0718 0719 0724 0734 0746 0747 0753
0757 0758 0759 0777 0778 0783 0784 0785
0788 0789 0794 0795 0806 0807 0810 0814
0815 0816 0817 0818 0820 0828 0831 0832
0833 0834 0837 0840 0841

LATEST PUBLICATIONS:

AIC-02/19 DATED: 11TH JUN'2019.
AIRAC AIP SUP S-36/19 DATED: 13TH MAY'2019.
AIP SUP S-37/19 DATED: 11TH JUN'2019.
AIRAC AIP AMDT NR-02/19 DATED: 15TH AUG'2019.
(01-SEP-2019 06:50 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 07:02)

A0837/19/OPKR

TRIGGER NOTAM - NIL AIRAC SUPPLEMENT / AIP AMENDMENT
DATED 12TH SEPTEMBER, 2019.
(12-SEP-2019 00:01 - 26-SEP-2019 23:59. CREATED 30-AUG-2019 06:12)

A0831/19/OPKR

ARMY PROOF RANGE SONMIANI WILL REMAIN ACTIVE WI COORD:

252216N 0663847E
251030N 0664524E

251011N 0664355E
252039N 0663242E
GND-FL260
FM 28 AUG TO 30 SEP 2019
BTN 0300-0900 AND 1400-1600
(28-AUG-2019 08:50 - 30-SEP-2019 16:00. CREATED 28-AUG-2019 08:57)

A0810/19/OPKR

OP/D-110 (AREA BRAVO) ACT
SFC-FL400
FM 02-06,09-13,16-20,23-27
AND 30 SEP 2019 BTN 0400-1700
(02-SEP-2019 04:00 - 30-SEP-2019 17:00. CREATED 19-AUG-2019 10:10)

A0777/19/OPKR

ENROUTE MODE-S RADAR AND ADS-B ARE AVBL WITHIN 250NM CENTERED
AT PASNI POSITION (251722N0632057E, LAKPASS POSITION
295714N0665519E AND ROJHAN POSITION (284321N0695245E).
ALL ACFT TO ENSURE ICAO FORMAT CALLSIGN IN FMS TO AVOID
ANY DISCREPANCY.
(05-AUG-2019 10:00 - PERM. CREATED 05-AUG-2019 10:20)

A0710/19/OPKR

WITH IMMEDIATE EFFECT PAKISTAN AIRSPACE IS OPEN FOR
ALL TYPE OF CIVIL TRAFFIC ON PUBLISHED ATS ROUTES
(15-JUL-2019 19:08 - PERM. CREATED 15-JUL-2019 19:11)

A0646/19/OPKR

THE AIRPORT CHARGES (INFR + SEC) HAVE BEEN RATIONALIZED AS
FOLLOWS:

AIRPORT CHARGES

=====

AIRPORT CHARGES PAYABLE BY THE PASSENGERS, EARLIER PAID AT THE RATE
OF USD 20.00 HAVE BEEN RATIONALIZED FOR PAYMENT AT A FIXED AMOUNT OF
PAKISTAN RUPEES (RS.2800.00) PER DEPARTING INTERNATIONAL PASSENGER.
WIE NO AIRLINE IS TO CHARGE ANY AMOUNT FROM THE PASSENGERS ON ACCOUNT
OF DIFFERENCE IN AIRPORT CHARGES AT CHECK-IN COUNTERS (I.E DIFFERENCE
DUE DOLLAR RATE VARIATION ETC.

AMEND AIP PAKISTAN PAGE GEN-4.1-2, PARA-4, PARA-5 AND SUB-PARA-5.1
ACCORDINGLY.

(23-JUN-2019 00:01 - PERM. CREATED 01-JUL-2019 04:58)

A0641/19/OPKR

AA) FROM FL160 TO FL180 AND FL230 TO FL260 (BOTH INCLUSIVE) ARE
NOT AVAILABLE IN KARACHI FIR ON FOLLOWING ATS ROUTE SEGMENTS:

- 01) BTN PARET TO PANNGUR ON ATS ROUTE G208
- 02) BTN PANJGUR TO DOSTI ON ATS ROUTE G210
- 03) BTN PANJGUR TO ASVIB ON ATS ROUTE G665
- 04) BTN JIWANI TO LAKIV ON ATS ROUTE A791
- 05) BTN PARET TO JIWANI ON ATS ROUTE A325
- 06) BTN METBI TO LAKIV ON ATS ROUTE R462
- 07) BTN JIWANI TO PANJGUR ON ATS ROUTE G214
- 08) BTN PANJGUR TO DALBANDIN ON ATS ROUTE J171
- 09) BTN DERBO TO KALAT ON ATS ROUTE G452
- 10) BTN SOKIR TO KALAT ON ATS ROUTE J117
- 11) BTN KEBUD TO PANJGUR ON ATS ROUTE G208
- 12) ON ATS ROUTE B505
- 13) ON ATS ROUTE T385

BB) FROM FL240 TO FL260 (BOTH INCLUSIVE) ARE NOT AVBL
ON FOLLOWING ATS ROUTE SEGMENTS:

- 01) BTN ALPOR TO LAKIV ON ATS ROUTE G216

02) BTN PARET TO TAPDO ON ATS ROUTE A454.
(21-JUN-2019 09:30 - 31-DEC-2019 23:59 EST. CREATED 21-JUN-2019 09:35)

C0112/19/OPKR

FM FL160 TO FL180 AMD FM FL230 TO FL260 BOTH INCLUSIVE ARE
NOT AVBL ON THE FOLLOWING DOMESTIC ATS ROUTE IN KARACHI FIR.

- 01) J120 BTN JIWANI-GAWADAR-PASNI-LAKIV
 - 02) J132 BTN JIWANI-PANJGUR-IDEBA
 - 03) J152 BTN DALBANDIN-ORLAR
 - 04) J169 BTN ORMARA-PASNI
 - 05) J171 BTN PANJGUR-DALBANDIN
 - 06) J177 BTN SOKIR-KALAT
 - 07) J185 BTN JIWANI-TURBAT
 - 08) J215 BTN PASNI-GAWADAR-PANJGUR-KALAT
 - 09) J219 BTN PANJGUR-PASNI-LAKIV.
- (21-JUN-2019 07:10 - 31-DEC-2019 23:59 EST. CREATED 21-JUN-2019 07:19)

A0593/19/OPKR

THE REVISED AERONAUTICAL CHARGES FOR DOMESTIC OPERATIONS ARE AS
FOLLOWS:

ELEMENT OF PCAA CHARGES	EXISTING RATE (MISC, PKR AND US DOLLAR)	REVISED CHARGES (PKR)
TERMINAL NAVIGATION	RS.100-750/FLIGHT	0
LANDING AND HOUSING	RS.15 TO 93/TON/FLIGHT	0
PARKING	RS.0.64 TO 2.46/TON/HR	0
ACFT POWER SUPPLY	US DOLLAR 120/HR	FREE FOR (INITIAL) ONE HOUR 15 MINUTES (01:15 HR) THEREAFTER AN AMOUNT OF MINUTES OR PART THEREOF.

END PART 1 OF 2
(01-JUN-2019 00:01 - 30-JUN-2020 23:59 EST. CREATED 30-MAY-2019 12:58)

A0593/19/OPKR

NOTAMR A0540/19 Q) OPXX/QOAXX///A/000/999/ A) OPKR OPLR PART 2 OF 2 B)
1906010001 C) 2006302359 EST
E)

PRE CONDITIONED AIR	RS.12,000/HR	FREE FOR (INITIAL) ONE HOUR 15 MINUTES (01:15 HR) THEREAFTER AN AMOUNT OF RS.3,000/- FOR EACH SUBSEQUENT 15 MINUTES OR PART THEREOF.
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AVIO BRIDGE (INITIAL) TWO AN	RS.1250 TO 12000/2 HRS	FREE FOR HOURS THEREAFTER
------------------------------------	------------------------	------------------------------

RS.8,000/- AMOUNT OF
 HOUR OR PER ADDITIONAL
 BE PART THEREOF WILL
 LEVIED.

=====

FIRE AND RESCUE FACILITY	AT THE RATE OF 10 PERCENT OF	0
CHARGES	LANDING CHANGES	

=====

AMEND AIP PAKISTAN PAGES GEN 4.1-1 TO GEN 4.2-1 ACCORDINGLY.
 END PART 2 OF 2
 (01-JUN-2019 00:01 - PERM. CREATED 30-MAY-2019 12:58)

A0538/19/OPKR

THE REVISED AERONAUTICAL CHARGES FOR DOMESTIC OPERATIONS ARE AS FOLLOWS:

ELEMENT OF PCAA CHARGES	EXISTING RATE	REVISED
CHARGES	(MISC. PKR AND US DOLLAR)	(PKR)
=====		
=====		
EMBARKATION FEE	RS.500/PAX	0
=====		
=====		
SECURITY CHARGES, ETC.	RS.100/PAX	0
=====		
=====		

AMEND AIP PAKISTAN PAGES GEN 4.1-1 ACCORDINGLY
 (01-JUN-2019 00:01 - 30-JUN-2020 23:59 EST. CREATED 15-MAY-2019 13:18)

A0062/19/OPKR

OP/R151 (BAHAWALPUR UAV TRAINING AREA) WILL REMAIN ACTIVE.
 GND-FL120
 FM 28TH JAN'19 TO 31ST DEC'19
 (28-JAN-2019 00:00 - 31-DEC-2019 23:59. CREATED 23-JAN-2019 11:44)

OPLR (LAHORE FIR/UIR)

A0879/19/OPLR

FOLLOWING ROUTE SEGMENTS OF INTERNATIONAL ATS ROUTES WITHIN LAHORE FIR WILL NOT BE AVBL FM GND TO FL460 DUE OPR REASONS:

INTERNATIONAL ATS ROUTE	ROUTE SEGMENT
=====	=====
A466	SAKUV-SAJAN
N644	REGET-D.I.KHAN
P500/M881	LAKRA-D.I.KHAN

ALTERNATE ATS ROUTE FL300 AND ABOVE:

 SULOM/LAHORE INDEK DCT NONIB HANGU LAJAK/SITAX (VIA SAJAN)/
 DOBAT (VIA REGET) AND VICE VERSA.

ALTERNATE ATS ROUTE BELOW FL300:

 FLIGHT BELOW FL300 TO OPERATE VIA INDEK DCT BTR (IIAP VOR)

DCT NONIB AND VICE VERSA.
GND-FL460
FM 20TH SEP TO 26TH OCT BTN 0245-1100
(20-SEP-2019 02:45 - 26-OCT-2019 11:00. CREATED 19-SEP-2019 10:50)

C0183/19/OPLR

FOLLOWING ROUTE SEGMENTS OF DOMESTIC ATS ROUTES WITHIN LAHORE
FIR WILL NOT BE AVBL AT OR BELOW FL460 DUE OPR REASONS:

DOMESTIC ATS ROUTE	ROUTE SEGMENT
=====	=====
J141	MT-D.I.KHAN
J145	REGET-D.I.KHAN
J153	ZHOB-D.I.KHAN
J164/J165	ZHOB-HANGU
J116/J166	QUETTA-MULTAN
J124	FAISALABAD-SP

ROUTE AVAILABLE AT OR BELOW FL90:

ATS ROUTE	ROUTE SEGMENT
-----	-----
J145	REGET DCT 3209N07031E DCT D.I.KHAN AND VICE VERSA.

CLIMB/DESCEND SEGMENTS AVAILABLE:

-
- I) DEPARTURE: CLIMB TO FL80 OVERHEAD D.I.KHAN PROCEED 3209N07031E THEN DIRECT TO REGET AND FURTHER CLIMB CLEAR OF EXERCISE AREA ON ROUTE J145.
 - II) ARRIVAL: ENTRY VIA REGET DCT 3209N07031E AT FL90 OR BELOW THEN TO D.I.KHAN AND FURTHER DESCEND FROM FL90 OVERHEAD D.I.KHAN.

GND-FL460
FM 20TH SEP TO 26TH OCT BTN 0245-1100
(20-SEP-2019 02:45 - 26-OCT-2019 11:00. CREATED 19-SEP-2019 10:36)

A0878/19/OPLR

FOLLOWING ROUTE SEGMENTS OF INTERNATIONAL ATS ROUTES WITHIN KARACHI
AND LAHORE FIRS WILL NOT BE AVBL AT OR BELOW FL270 DUE OPR REASONS:

INTERNATIONAL ATS ROUTE	ROUTE SEGMENT
=====	=====
G201/L750	ZHOB-BINDO
G202	ZHOB-RK

GND-FL270
FM 20TH SEP TO 26TH OCT BTN 0245-1100
(20-SEP-2019 02:45 - 26-OCT-2019 11:00. CREATED 19-SEP-2019 10:20)

C0182/19/OPLR

FOLLOWING ROUTE SEGMENTS OF DOMESTIC ATS ROUTES WITHIN KARACHI
AND LAHORE FIRS WILL NOT BE AVBL AT OR BELOW FL270 DUE OPR REASONS:

DOMESTIC ATS ROUTE	ROUTE SEGMENT
=====	=====
J139	ZHOB-PEBSI

GND-FL270
FM 20TH SEP TO 26TH OCT BTN 0245-1100
(20-SEP-2019 02:45 - 26-OCT-2019 11:00. CREATED 19-SEP-2019 10:17)

A0876/19/OPLR

OP/R241 MUZAFFARGARH ARTILLARY RANGE ACT.
GND-FL300
H24
(16-SEP-2019 12:30 - 25-SEP-2019 23:59. CREATED 16-SEP-2019 13:14)

C0171/19/OPLR

CHECKLIST

YEAR=2019 0070 0107 0108 0111 0112 0113 0116 0117 0125
0126 0134 0143 0149 0155 0157 0158 0161 0164
0166 0167 0168

LATEST PUBLICATIONS:

AIC-02/19 DATED: 11TH JUN'2019.
AIRAC AIP SUP S-36/19 DATED: 13TH MAY'2019.
AIP SUP S-37/19 DATED: 11TH JUN'2019.
AIRAC AIP AMDT NR-02/19 DATED: 15TH AUG'2019.
(01-SEP-2019 10:40 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 10:42)

A0843/19/OPLR

CHECKLIST

YEAR=2018 1145
YEAR=2019 0062 0536 0537 0538 0552 0573 0585 0586
0593 0594 0603 0626 0641 0644 0646 0656
0657 0661 0662 0665 0671 0672 0682 0685
0710 0718 0719 0724 0734 0746 0747 0753
0757 0758 0759 0777 0778 0783 0784 0785
0788 0789 0794 0795 0806 0807 0810 0814
0815 0816 0817 0818 0820 0828 0831 0832
0833 0834 0837 0840 0841

LATEST PUBLICATIONS:

AIC-02/19 DATED: 11TH JUN'2019.
AIRAC AIP SUP S-36/19 DATED: 13TH MAY'2019.
AIP SUP S-37/19 DATED: 11TH JUN'2019.
AIRAC AIP AMDT NR-02/19 DATED: 15TH AUG'2019.
(01-SEP-2019 06:50 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 07:02)

A0837/19/OPLR

TRIGGER NOTAM - NIL AIRAC SUPPLEMENT / AIP AMENDMENT
DATED 12TH SEPTEMBER, 2019.
(12-SEP-2019 00:01 - 26-SEP-2019 23:59. CREATED 30-AUG-2019 06:12)

A0778/19/OPLR

ENROUTE MODE-S RADAR AND ADS-B ARE AVBL WITHIN 250NM CENTRED
AT ROJHAN POSITION (284321N0695245E), LAKPASS POSITION
(295714N0665519E) AND ISLAMABAD POSITION (333229N0725006E).

IN ADDITION ENROUTE MODE-S RADAR IS ALSO AVBL WITHIN 250NM
CENTRED AT LAHORE POSITION (313058N0742355E).

ALL ACFT TO ENSURE ICAO FORMAT CALLSIGN IN FMS TO AVOID ANY
DISCREPANCY.
(05-AUG-2019 10:40 - PERM. CREATED 05-AUG-2019 10:54)

A0710/19/OPLR

WITH IMMEDIATE EFFECT PAKISTAN AIRSPACE IS OPEN FOR
ALL TYPE OF CIVIL TRAFFIC ON PUBLISHED ATS ROUTES
(15-JUL-2019 19:08 - PERM. CREATED 15-JUL-2019 19:11)

C0126/19/OPLR

RIG HEIGHT 156FT (ONE HUNDRED AND FIFTY SIX FEET) WILL BE ERECTED
AT LOCATION LAT 330429.5099 NORTH LONG 730650.7013 EAST.
DAY/NIGHT MARKING PROVIDED
(04-JUL-2019 11:10 - 31-DEC-2019 23:59. CREATED 04-JUL-2019 11:24)

C0125/19/OPLR

RIG HEIGHT 150FT (ONE HUNDRED AND FIFTY FEET) WILL BE ERECTED
AT LOCATION LAT 331705.0600 NORTH LONG 714817.4200 EAST. DAY/NIGHT
MARKING PROVIDED

(04-JUL-2019 11:00 - 31-MAR-2020 23:59. CREATED 04-JUL-2019 11:17)

A0646/19/OPLR

THE AIRPORT CHARGES (INFR + SEC) HAVE BEEN RATIONALIZED AS FOLLOWS:

AIRPORT CHARGES

=====

AIRPORT CHARGES PAYABLE BY THE PASSENGERS, EARLIER PAID AT THE RATE OF USD 20.00 HAVE BEEN RATIONALIZED FOR PAYMENT AT A FIXED AMOUNT OF PAKISTAN RUPEES (RS.2800.00) PER DEPARTING INTERNATIONAL PASSENGER. WIE NO AIRLINE IS TO CHARGE ANY AMOUNT FROM THE PASSENGERS ON ACCOUNT OF DIFFERENCE IN AIRPORT CHARGES AT CHECK-IN COUNTERS (I.E DIFFERENCE DUE DOLLAR RATE VARIATION ETC.

AMEND AIP PAKISTAN PAGE GEN-4.1-2, PARA-4, PARA-5 AND SUB-PARA-5.1 ACCORDINGLY.

(23-JUN-2019 00:01 - PERM. CREATED 01-JUL-2019 04:58)

C0113/19/OPLR

DOMESTIC ATS ROUTE 'J183' SEGMENT BTN D.I.KHAN (DI) AND ISLAMABAD (RN) OPERATIONS TEMPORARILY SUSPENDED.

(21-JUN-2019 07:30 - 31-DEC-2019 23:59 EST. CREATED 21-JUN-2019 07:44)

C0111/19/OPLR

RIG HEIGHT 152FT (ONE HUNDRED AND FIFTY TWO FEET) WILL BE ERECTED AT LOCATION LAT 330522.4885 NORTH LONG 730624.3261 EAST. DAY/NIGHT MARKING PROVIDED.

(01-SEP-2019 00:01 - 30-APR-2020 23:59. CREATED 13-JUN-2019 14:11)

C0108/19/OPLR

RIG HEIGHT 150FT (ONE HUNDRED AND FIFTY FEET) WILL BE ERECTED AT LOCATION LAT 330954.8818 NORTH LONG 731056.2103 EAST. DAY/NIGHT MARKING PROVIDED.

(30-JUN-2019 00:01 - 31-OCT-2020 23:59. CREATED 13-JUN-2019 13:50)

C0107/19/OPLR

RIG HEIGHT 150FT (ONE HUNDRED AND FIFTY FEET) WILL BE ERECTED AT LOCATION LAT 330351.9080 NORTH LONG 730417.2723 EAST. DAY/NIGHT MARKING PROVIDED.

(30-JUN-2019 00:01 - 31-JAN-2020 23:59. CREATED 13-JUN-2019 13:43)

A0593/19/OPLR

THE REVISED AERONAUTICAL CHARGES FOR DOMESTIC OPERATIONS ARE AS FOLLOWS:

ELEMENT OF PCAA CHARGES	EXISTING RATE (MISC, PKR AND US DOLLAR)	REVISED CHARGES (PKR)
TERMINAL NAVIGATION	RS.100-750/FLIGHT	0
LANDING AND HOUSING	RS.15 TO 93/TON/FLIGHT	0
PARKING	RS.0.64 TO 2.46/TON/HR	0
ACFT POWER SUPPLY	US DOLLAR 120/HR	FREE FOR (INITIAL) ONE HOUR 15 MINUTES (01:15 HR) THEREAFTER AN AMOUNT
OF		RS.3,750/- FOR EACH SUBSEQUENT 15
MINUTES		OR PART THEREOF.

END PART 1 OF 2
 (01-JUN-2019 00:01 - 30-JUN-2020 23:59 EST. CREATED 30-MAY-2019 12:58)

A0593/19/OPLR

NOTAMR A0540/19 Q) OPXX/QOAXX///A/000/999/ A) OPKR OPLR PART 2 OF 2 B)
 1906010001 C) 2006302359 EST

E)
 PRE CONDITIONED AIR RS.12,000/HR FREE FOR (INITIAL)
 ONE HOUR 15 MINUTES
 (01:15 HR)
 THEREAFTER
 AN AMOUNT OF
 RS.3,000/-
 FOR EACH SUBSEQUENT
 15
 MINUTES OR PART
 THEREOF.

=====

AVIO BRIDGE (INITIAL) TWO	RS.1250 TO 12000/2 HRS	FREE FOR
AN		HOURS THEREAFTER
RS.8,000/-		AMOUNT OF
HOUR OR		PER ADDITIONAL
BE		PART THEREOF WILL
		LEVIED.

=====

FIRE AND RESCUE FACILITY CHARGES	AT THE RATE OF 10 PERCENT OF 0	
	LANDING CHARGES	

=====

AMEND AIP PAKISTAN PAGES GEN 4.1-1 TO GEN 4.2-1 ACCORDINGLY.
 END PART 2 OF 2
 (01-JUN-2019 00:01 - PERM. CREATED 30-MAY-2019 12:58)

A0538/19/OPLR

THE REVISED AERONAUTICAL CHARGES FOR DOMESTIC OPERATIONS ARE AS
 FOLLOWS:

ELEMENT OF PCAA CHARGES	EXISTING RATE	REVISED
CHARGES	(MISC. PKR AND US DOLLAR)	(PKR)
=====		
EMBARKATION FEE	RS.500/PAX	0
=====		
SECURITY CHARGES, ETC.	RS.100/PAX	0
=====		

AMEND AIP PAKISTAN PAGES GEN 4.1-1 ACCORDINGLY
 (01-JUN-2019 00:01 - 30-JUN-2020 23:59 EST. CREATED 15-MAY-2019 13:18)

A1145/18/OPLR

OP/R-282 (OKARA UAV TRAINING AREA) ACT
 GND-FL120
 H24
 (17-DEC-2018 12:50 - 31-DEC-2019 23:59. CREATED 01-MAY-2019 03:23)

OAKX (KABUL FIR/UIR)

G1948/19/OAKX

KABUL ASR UNUSABLE.
EXPECT ARRIVAL/DEPARTURE DELAYS FOR NON-RADAR OPERATIONS.
(23-SEP-2019 09:30 - 23-SEP-2019 12:00. CREATED 22-SEP-2019 05:26)

D1682/19/OAKX

OAR901 OAR902 OAR906 OAR907A OAR907B OAR908 OAR909
OAR910 OAR911 OAR912 OAR913 OAR914 OAR915 OAR916 OAR917
OAR918 OAR919 OAR920 OAR921 OAR922 OAR923 OAR924 OAR925
OAR926 OAR927 ACT.
FL 160-FL 290
(22-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 21-SEP-2019 12:57)

D1681/19/OAKX

OAR905 ACT.
FL 160-FL 290
(22-SEP-2019 00:00 - 22-SEP-2019 17:00. CREATED 21-SEP-2019 12:57)

D1680/19/OAKX

OAR903 ACT.
FL 100-FL 260
(22-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 21-SEP-2019 12:57)

D1679/19/OAKX

OAR904A OAR904B OAR701 MAZAR ACT.
FL 160-FL 260
(22-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 21-SEP-2019 12:57)

D1678/19/OAKX

OAR411 EAST RIVER ACT.
FL 160-FL 170
(22-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 21-SEP-2019 12:57)

D1677/19/OAKX

OAR420 CALM LAKE OAR431 COMMANDO ACT.
FL 160-FL 190
(22-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 21-SEP-2019 12:56)

G1918/19/OAKX

DRILLING RIG WITH 8M HEIGHT ERECTED AT 343349N0691345E INNER
APPROACH OF TWY HOTEL DIRECTION RWY 29, MARKED WITH A STEADY RED
LIGHT.
DLY 0230/1230
(18-SEP-2019 02:30 - 15-OCT-2019 12:30 EST. CREATED 16-SEP-2019 13:50)

G1857/19/OAKX

OBSTACLE CRANE ERECTED UP TO 10M HIGH, LOCATED 600M EAST OF RWY 29
APPROACH END, CONTAINER AREA.
DLY 0330-1230
(16-SEP-2019 03:30 - 16-OCT-2019 12:30. CREATED 10-SEP-2019 05:40)

G1851/19/OAKX

CHECKLIST OF NOTAM SERIES G
YEAR=2019 0553 0892 1161 1162 1163 1164 1184 1185 1186 1187 1188
1189 1190 1191 1192 1194 1195 1258 1321 1322 1323 1325
1326 1327 1328 1329 1330 1331 1341 1392 1398 1429 1431
1436 1446 1447 1476 1483 1484 1498 1506 1523 1524 1539
1552 1571 1572 1573 1575 1577 1605 1617 1618 1626 1627
1654 1655 1657 1658 1659 1664 1666 1694 1701 1714 1719
1721 1722 1736 1739 1740 1750 1756 1762 1765 1766 1771

1772 1775 1776 1781

LATEST PUBLICATION

AIP ED 87/19 WEF 20 JUNE 2019

AIP AIRAC AMDT 004/19 WEF 10 OCT 2019

AIP AIRAC 003/19 WEF 15 AUG 2019

AIP SUP 002/19 WEF 09 AUG 2019

AIC 002/2019

AIC 001/2019

AIC 001/2017.

(09-SEP-2019 12:42 - 30-SEP-2019 23:59 EST. CREATED 09-SEP-2019 12:43)

G1850/19/OAKX

TRIGGER NOTAM - AIP AIRAC AMDT 004/2019 EFFECTIVE
FROM 10 OCT 2019 PUBLISHED ON ACAA WEBPAGE.

(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 09-SEP-2019 10:29)

G1836/19/OAKX

WIP WEST OF APRON 1 , 2 AND EAST OF APRON 3.

USE CAUTION FOR MEN AND EQUIPMENT INSTALLING NEW GSE ROAD.

DLY 1530 - 0030

(07-SEP-2019 10:45 - 15-OCT-2019 00:30. CREATED 07-SEP-2019 10:49)

G1811/19/OAKX

OBSTACLE CRANE ERECTED UP TO 16M AGL AT POC 343358N0691318E -
SOUTH-EAST OF CONTAINER YARD.

DLY 0130-1530

(04-SEP-2019 01:30 - 31-OCT-2019 15:30. CREATED 04-SEP-2019 05:19)

G1805/19/OAKX

DRILLING RIG ERECTED AT 343351N0691333E INNER APPROACH
OF TWY HOTEL DIRECTION 29 WITH A 8M HEIGHT.

MARKED WITH STEADY LIGHT RED COLOR.

(06-SEP-2019 03:30 - 30-SEP-2019 13:30. CREATED 03-SEP-2019 12:48)

G1793/19/OAKX

WITHIN KABUL FIR P173 AIRWAY USABLE FOR OVERFLIGHT TRAFFIC
SOUTHEAST BOUND VIA DAVET AT FL350 AND FL390 ONLY. M875 OVERFLIGHT
TRAFFIC SOUTHEAST BOUND VIA AMDAR USABLE AT FL 310, FL330 BETWEEN
0230Z AND 1830Z, FL370, FL410 AND FL450.

(01-SEP-2019 07:05 - 30-OCT-2019 23:59. CREATED 01-SEP-2019 07:09)

D1559/19/OAKX

CHECKLIST OF NOTAM SERIES D

YEAR=2019 1294 1461 1514 1552 1553 1554 1555 1556 1557.

(01-SEP-2019 00:00 - 30-SEP-2019 23:59 EST. CREATED 01-SEP-2019 06:07)

G1772/19/OAKX

MAINTENANCE IN PROGRESS RWY 11/29.

RWY OPS AVLBL WITH 30 MINUTES PRIOR NOTIFICATION.

SEP 05 06 12 13 19 20 26 27 1730-2330

(05-SEP-2019 17:30 - 27-SEP-2019 23:30. CREATED 30-AUG-2019 11:06)

G1701/19/OAKX

STAND 5 ON APRON 5 CLOSED DUE TO WIP.

(21-AUG-2019 04:30 - 05-OCT-2019 23:59. CREATED 21-AUG-2019 04:36)

G1605/19/OAKX

SURVEILLANCE RADAR BEING UTILIZED FOR AIRCRAFT USING KABUL
ACC HIGH SECTOR FLIGHT LEVEL 300 AND ABOVE. EXPECT RADAR
SERVICES WITHIN KABUL FIR ON THE FOLLOWING AIRWAYS:

UL333 BETWEEN SOKAM AND SERKA

N636/P628 BETWEEN PAMTU AND PAROD

N636 BETWEEN PAROD AND SERKA

P628 BETWEEN PAROD AND ASLUM

L750 BETWEEN RANAH AND BIROS
N644 BETWEEN LEMOD AND DOBAT
P173 BETWEEN DAVET AND TAPIS
M875 BETWEEN AMDAR AND SITAX
L509 BETWEEN TAPIS AND LAJAK.
(07-AUG-2019 10:00 - 07-NOV-2019 23:59. CREATED 07-AUG-2019 05:55)

G1447/19/OAKX

AIRWAY A453 USABLE WITHIN KABUL FIR FROM FL260 THRU FL410.
(13-JUL-2019 06:06 - PERM. CREATED 01-AUG-2019 04:52)

G1539/19/OAKX

NEW INTERSECTION REPORTING WAYPOINT NAME:
GULSO (313706N 0632056E) ESTABLISHED ON HIGH AIRWAY UL333.
NEW INTERSECTION REPORTING WAYPOINT NAME:
KADVI (340418N 0653300E) ESTABLISHED ON HIGH AIRWAY L750.
NEW INTERSECTION REPORTING WAYPOINT NAME:
PAGMA (345806N 0661528E) ESTABLISHED ON HIGH AIRWAY N644.
NEW INTERSECTION REPORTING WAYPOINT NAME:
URGER (354755N 0665530E) ESTABLISHED ON HIGH AIRWAY P173.
(06-JUL-2019 08:00 - PERM. CREATED 25-JUL-2019 19:46)

G1524/19/OAKX

A453 UNUSABLE FROM SFC TO FL250 BETWEEN OGOGO TO LOVIT AND KUNAN TO NOLEX FOR ALL CIVILIAN TRAFFIC.
(23-JUL-2019 15:30 - 30-OCT-2019 23:59. CREATED 24-JUL-2019 06:37)

G1523/19/OAKX

V717 UNUSABLE FROM SFC TO FL250 BETWEEN SIGSI AND TAMEX FOR ALL CIVILIAN TRAFFIC.
(23-JUL-2019 15:30 - 30-OCT-2019 23:59. CREATED 24-JUL-2019 06:36)

G1446/19/OAKX

HIGH AIRWAY M881 AVAILABLE WITHIN KABUL FIR FROM WAYPOINT SURVI TO WAYPOINT EGPAN. USABLE FROM FL300 THRU FL490.
(13-JUL-2019 06:06 - PERM. CREATED 13-JUL-2019 06:20)

G1431/19/OAKX

NEW BI-DIRECTIONAL HIGH AIRWAY B904, FROM NEW SIGNIFICANT POINT BUDBO (301044N 0615030E) IN KABUL FIR WITH FLW SPECIFICATION MINIMUM SAFE LEVEL FROM BUDBO TO IRTAJ IS FL300 AND TOTAL LATERAL LIMIT IS 20NM
FM BUDBO TO NEW SIGNIFICANT POINT GULSO (313706N 0632056E)
MAG TR: 039/219 DEG, DIST: 116 NM
FM NEW WAYPOINT GULSO TO BURTA:
MAG TR: 040/220 DEG, DIST: 82 NM
FM BURTA TO NEW WAYPOINT KADVI (340418N 0653300E)
MAG TR: 030/210 DEG, DIST: 103 NM
FM NEW WAYPOINT KADVI TO NEW WAYPOINT PAGMA (345806N 0661528E)
MAG TR: 030/210 DEG, DIST: 64 NM
FM NEW WAYPOINT PAGMA TO NEW WAYPOINT URGER (354755N 0665530E)
MAG TR: 030/210 DEG, DIST: 60 NM
FM NEW WAYPOINT URGER TO KHOLM:
MAG TR: 030/210 DEG, DIST: 66 NM
FM KHOLM TO NEW WAYPOINT IRTAJ (NEW FIR BDRY 370050N 0675550E)
MAG TR: 029/209 DEG, DIST: 21 NM
THEN FM IRTAJ FURTHER ROUTING REF TAJIKISTAN NOTAM AND AIP.
(11-JUL-2019 06:00 - 06-OCT-2019 23:59. CREATED 11-JUL-2019 05:52)

G1429/19/OAKX

NEW BI-DIRECTIONAL AIRWAY Z627, FROM NEW SIGNIFICANT POINT RANRU (300115N 0610048E) ESTABLISHED IN KABUL FIR WITH FLW SPECIFICATION:
FM RANRU TO NEW SIGNIFICANT POINT BUDBO (301044N 0615030E):

MAG TR: 074/255 DEG,
DIST: 44NM,
MNM SAFE LEVEL: FL260
TOTAL LATERAL LIMITS: 20 NM

FM BUDBO TO OGOGO:

MAG TR: 075/256 DEG,
DIST: 69 NM,
MNM SAFE LEVEL: FL260
TOTAL LATERAL LIMITS: 20 NM

THEN FM OGOGO FURTHER ROUTING IN AIRWAY A453 REF AFGHANISTAN AIP ENR PART.

(10-JUL-2019 11:16 - PERM. CREATED 10-JUL-2019 11:22)

G0892/19/OAKX

NEW INTERSECTION REPORTING WAYPOINT NAME: BUDBO (301044N 0615030E)
ESTABLISHED ON AIRWAY G206/Z627.

(29-APR-2019 08:45 - PERM. CREATED 29-APR-2019 08:22)

THE/OAKX

FOLLOWING LOCATIONS

SHARE/OAKX

FACILITIES WITH

HAMID/OAKX

KARZAI INTL

[BACK/OAKX

TO TOP]

OIIX (TEHRAN FIR/UIR)

A3162/19/OIIX

DVOR/DME BJD FREQ 113.500 MHZ CH 82X U/S,
AND SUBSEQUENTLY REQUIRED FLTCK.

(22-SEP-2019 05:21 - 21-DEC-2019 23:59 EST. CREATED 22-SEP-2019 05:28)

A3118/19/OIIX

GUN FIRING WILL TAKE PLACE WI AREA :

3756N 04745E 3757N 04752E

3752N 04746E 3751N 04753E

GND-14000 FT AMSL

SEP 23 TO OCT 12 / 0330-1630

(23-SEP-2019 03:30 - 12-OCT-2019 16:30. CREATED 17-SEP-2019 10:05)

A3098/19/OIIX

CHECKLIST:

YEAR 2017:2773 2906 3573

YEAR 2018:0609 0611 1593 1685 1902 2028 2092 2093 2094 2095 2096

2117 2134 2233 2273 2325 2327 2328 2329 2416 2501 2595

3625 3852 4061 4078 4079 4081 4082 4083 4084 4138 4173

4301 4302 4303 4314 4315 4395

YEAR 2019: 0021 0022 0124 0125 0137 0144 0145 0295 0305 0310 0421

0468 0475 0542 0543 0544 0661 0686 0829 0880 1019 1025

1288 1305 1306 1453 1455 1477 1601 1694 1695 1736 1737

1754 1755 1784 1794 1795 1929 1984 2027 2028 2029 2030

2136 2137 2138 2139 2140 2141 2142 2143 2144 2148 2150

2151 2152 2153 2170 2200 2201 2206 2207 2208 2215 2217

2218 2219 2228 2229 2231 2232 2235 2236 2238 2240 2241

2242 2243 2260 2268 2269 2270 2271 2297 2309 2310 2311

2316 2349 2378 2380 2381 2385 2386 2388 2401 2418 2425

2435 2441 2442 2478 2506 2520 2521 2527 2553 2555 2556

2557 2566 2568 2577 2578 2579 2587 2592 2605 2606 2607

2613 2614 2616 2620 2624 2625 2662 2663 2664 2666 2702
2703 2709 2715 2731 2733 2737 2739 2744 2747 2748 2749
2768 2769 2783 2784 2785 2793 2795 2802 2812 2813 2814
2819 2828 2830 2834 2836 2839 2840 2845 2847 2854 2855
2868 2869 2870 2873 2877 2878 2879 2880 2883 2884 2885
2886 2889 2893 2897 2913 2917 2918 2919 2920 2921 2922
2923 2924 2925 2926 2927 2928 2940 2941 2942 2949 2958
2959 2967 2969 2978 2980 2981 2983 2984 2985 2990 2991
2992 3000 3015 3017 3021 3022 3031 3033 3034 3035 3043
3050 3051 3057 3058 3061 3064 3067 3068 3069 3070 3071
3073 3074 3075 3076 3080 3083 3084 3086 3088 3089 3091
3093 3094

END PART 1 OF 2

(16-SEP-2019 07:00 - 24-SEP-2019 07:00 EST. CREATED 16-SEP-2019 07:15)

A3098/19/OIIX

LATEST PUBLIC:

AIRAC AIP AMDT:3/19

REGULAR AIP AMDT:1/19

AIP SUP:5/19

AIC:1/19

NO AIRAC AIP AMDT WILL BE PUBLISHED

ON AIRAC EFFECTIVE DATE 10 OCT 2019 AND 07 NOV 2019

END PART 2 OF 2

(16-SEP-2019 07:00 - 24-SEP-2019 07:00 EST. CREATED 16-SEP-2019 07:15)

A3076/19/OIIX

NIL NOTIFICATION:

NO AIRAC AIP AMDT WILL BE PUBLISHED

ON AIRAC EFFECTIVE DATE 07 NOV 2019

(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 14-SEP-2019 10:18)

A3058/19/OIIX

THE SPECIFICATIONS OF DANGER AREA OID95 CHG AS FLW:

LATERAL LIMITS:

350726N 0523217E

350027N 0525311E

350000N 0530000E

350003N 0532700E

342921N 0532700E

340830N 0534150E

340657N 0534143E

340409N 0533449E

345921N 0522541E TO THE POINT OF ORIGIN,

AMEND AIP PAGE ENR 5.1.3-9 .

(19-SEP-2019 00:00 - PERM. CREATED 11-SEP-2019 12:12)

A3051/19/OIIX

REF AIP PAGE ENR 1.6-1 TABRIZ MSSR RADAR DERIVED INFORMATION FOR

EN-ROUTE NOT AVBL AND RADAR SER IN SOME PARTS OF THE ACC

SECTOR 1 (119.300 MHZ, 132.500 MHZ) MAY NOT BE AVBL.

(25-SEP-2019 05:30 - 25-SEP-2019 11:30. CREATED 11-SEP-2019 05:44)

A2855/19/OIIX

GUN FIRING WILL TAKE PLACE WI AREA :

375605N 0474657E, 375644N 0474840E,

375250N 0474958E, 375447N 0475234E.

DRG ACT MNM SAFE LEVEL ON AWY R660 BTN RUDAD AND

ZAJ VOR/DME RAISED TO FL190.

GND-18000FT AMSL

OCT 06 TO 10 /0330-2030

(06-OCT-2019 03:30 - 10-OCT-2019 20:30. CREATED 25-AUG-2019 11:03)

A2836/19/OIIX

TRIGGER NOTAM-PERM AIRAC AIP AMDT 3/19 WEF 12 SEP 2019

WILL BE IN FORCE AND FLW INFORMATION MENTIONED:

- AIP SUP 12/18 WILL BE CANCELLED AND AIP SUP 5/19 WILL REPLACE 3/19.
- SOME CHANGES IN GEN 2.5, ENR 3.1, ENR 3.3, ENR 4.1, ENR 4.4, ENR 5.1.3, ENR 5.1.4 AND AD 1.1.
- INSERTION OF NOSHAHR DVOR/DME IN GEN 2.5, ENR 3.1, ENR 3.3 AND ENR 4.1.
- THERE ARE SOME CHANGES ON AWY A416, G667, G781, R794, W10, W143, W144, L430, N39, P146, UP146, P574, UP574, Q10, Q16, UL333 AND NEW AWY Q25 ESTABLISHED.
- NAME-CODE DESIGNATORS ADDED IN ENR 4.4: DOBAS, KAPUR, REXUS, VELAP AND VELIX.
- CHANGE OF COORDINATES IN ENR 4.4: DANEB, IMKER AND MIPUL.
- CHANGE ON SPECIFICATIONS OF FOLLOWING AREA (ENR 5.1.3): OID6 AND OID118.
- CHANGE ON SPECIFICATIONS OF FOLLOWING AREA (ENR 5.1.4): OIC13, OIC34, OIC43 AND OIC51.
- THERE ARE CHANGES ON THE FOLLOWING AERODROMES OPERATIONAL INFORMATION:
OITL, OIBP, OIBH, OIMN, OIFM, OIIK, OING, OISJ, OISL, OINN, OICS, OINZ, OIMT, OITT, OIZB, OIZH.
- OIFM VAR CHANGES TO 4DEG EAST AND RWY DESIGNATOR CHANGES FROM 08/26 TO 07/25.

(12-SEP-2019 00:00 - 25-SEP-2019 23:59. CREATED 24-AUG-2019 11:36)

A2802/19/OIIX

NIL NOTIFICATION:

NO AIRAC AIP AMDT WILL BE PUBLISHED

ON AIRAC EFFECTIVE DATE 10 OCT 2019

(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 19-AUG-2019 04:37)

A2521/19/OIIX

THE LATERAL LIMITS OF CAUTION AREA

OIC51 CHAH BAHAR CHG AS FLW:

264000N 0610000E

262100N 0613700E

252000N 0612500E

253800N 0610000E

255500N 0604800E TO THE POINT OF ORIGIN,

AMEND AIP PAGE ENR 5.1.4-6.

GND-40000 FT AMSL

(28-JUL-2019 00:00 - PERM. CREATED 21-JUL-2019 10:00)

A2520/19/OIIX

OID6 ESFAHAN (NASR ABAD) , NATURE OF HAZARD CHG TO:

AIR TO GROUND AND GROUND TO AIR,

AMEND AIP PAGE ENR 5.1.3-1,

GND-40000 FT AMSL

(28-JUL-2019 00:00 - PERM. CREATED 21-JUL-2019 09:54)

A2478/19/OIIX

THE FLW ADDITIONAL TOS WILL BE OPR IN TEHRAN FIR (OIIX) WITH FLW SPECIFICATIONS:

REF AIP SUP 3/19 (TOS) ITEM 1 NR 2 AND NR 5 AND NOTAM A2435/19,

FM OAKX FIR TO OMEA FIR :

RANRU Z627 PEKES A453 DAVEP Q10 MOBET M324 PATAT

FM OMEA FIR TO OAKX FIR:

GABKO M318 KHM A453 PEKES Z627 RANRU

(17-JUL-2019 16:00 - 12-OCT-2019 10:37 EST. CREATED 17-JUL-2019 11:26)

A2435/19/OIIX

NEW BI-DIRECTIONAL CONTINGENCY AIRWAY Z627, RNAV 5 BTN PEKES AND

NEW SIGNIFICANT POINT

RANRU (300115N 0610048E) ESTABLISHED IN TEHRAN FIR WITH

FLW SPECIFICATION:
FM PEKES TO LUDAX:

MAG TR: 034/214 DEG,
DIST: 71.4NM,
MNM SAFE LEVEL: FL260,
LATERAL LIMITS: 10 NM,

FM LUDAX TO NEW SIGNIFICANT POINT RANRU (300115N 0610048E):

MAG TR: 073/254 DEG,
DIST: 17.7 NM,
MNM SAFE LEVEL: FL260,
LATERAL LIMITS: 10 NM,

THEN FM RANRU TO OGOGO (OAKX) AND FURTHER ROUTING IN KABUL FIR
WITH MNM SAFE LEVEL FL260 AND SUBJECT TO NOTAM G1357/19
ISSUED BY KABUL FIR AUTHORITY

(15-JUL-2019 13:12 - 12-OCT-2019 10:37 EST. CREATED 15-JUL-2019 13:16)

A2388/19/OIIX

IRAN CAA RESTRICT THE OPR OF ALL B737-8 MAX AND
B737-9 MAX TYPE OF ACFT IN IRAN AIRSPACE. THIS APPLIES TO ALL AOC
HOLDERS AND FOREIGN OPERATORS FLYING IN, TO, FROM AND OVER
TEHRAN FIR UNTIL FURTHER NOTICE.

(10-JUL-2019 06:14 - 07-OCT-2019 23:59 EST. CREATED 10-JUL-2019 06:17)

UTAA (ASHGABAT FIR/UIR)

00592/19/UTAA

1. ATS RTE SEGMENTS CLSD:

B359 ASHGABAT VORDME (ASB)-PODOK
B449 MAMED-DOLOS-KEMOR
G775 ASHGABAT VORDME (ASB)-DOLOS-BUROT
B475 DOLOS-RUBAD
B114 RIKOP-ASHGABAT VORDME (ASB)-BUROT
A117 ASHGABAT VORDME (ASB)-URABA
A125 ASHGABAT VORDME (ASB)-KEMOR
B450 ORPAB-MAMED.

2. ACFT ARR TO/DEP FROM ASHGABAT AD CARRIED OUT ON COORDINATION
WITH AD OPERATOR.

3. ACTUAL TIME WILL BE PUBLISHED ADDITIONALLY.

4. RESTRICTIONS NOT AFFECT PARTICIPATING ACFT.

NOTE: CHANGE OF ACTIVATION/DEACTIVATION TIME POSSIBLE.

SFC-FL160

DAILY 0400-1300

(18-SEP-2019 04:00 - 27-SEP-2019 13:00. CREATED 17-SEP-2019 14:52)

00591/19/UTAA

1. RESTRICTED AREA ACT WI CIRCLE RADIUS 120KM CENTRE GEO.POINT
3759N 05821E.

2. ACFT ARR TO/DEP FROM ASHGABAT AD CARRIED OUT ON COORDINATION
WITH AD OPERATOR.

3. ACTUAL TIME WILL BE PUBLISHED ADDITIONALLY.

4. RESTRICTIONS NOT AFFECT PARTICIPATING ACFT.

NOTE: CHANGE OF TIME ACTIVATION/DEACTIVATION POSSIBLE.

SFC-FL160

DAILY 0400-1300

(18-SEP-2019 04:00 - 27-SEP-2019 13:00. CREATED 17-SEP-2019 14:12)

00590/19/UTAA

WI THE AIRSPACE OF TURKMENISTAN VER SEPARATON APLLIED ACCORDING TO
IFR SEMI-CIRCLE SYSTEM AS FLW:

1. OUTBOUND TR 0-179 DEG MAG (INCLUSIVE): FLW FL IN FEET ASSIGNED:
FL030, FL050, FL070,
FL090, FL110, FL130, FL150, FL170, FL190, FL210, FL230, FL250,
FL270, FL290, FL310, FL330, FL350, FL370, FL390, FL410, FL450,

- FL490 ETC.
2. OUTBOUND TR 180-359 DEG MAG (INCLUSIVE)
FLW FL IN FT ASSIGNED: FL020,
FL040, FL060, FL080, FL100, FL120, FL140, FL160, FL180, FL200,
FL220, FL240, FL260, FL280, FL300, FL320, FL340, FL360, FL380,
FL400, FL430, FL470, FL510 ETC.
 3. DATA FROM THE TABLE OF CRUISING LEVELS PUBLISHED IN AIRAC AIP
AMDT 11/19 WEF 10 OCT 19 SHOULD NOT BE USED.
(17-SEP-2019 12:00 - PERM. CREATED 17-SEP-2019 12:36)

00557/19/UTAA

RESTRICTED AREA UTR212 ACT.
SFC-FL110
DAILY 0300-1800
(02-SEP-2019 03:00 - 30-SEP-2019 18:00. CREATED 01-SEP-2019 08:46)

00556/19/UTAA

AWY SEGMENTS CLSD: A87 MAMED-ASHGABAT VORDME (ASB),
B450 MAMED-ORPAB.
ALTN RTE: ASHGABAT VORDME (ASB)-G775 DOLOS-B449 MAMED.
SFC-FL110
DAILY 0300-1800
(02-SEP-2019 03:00 - 30-SEP-2019 18:00. CREATED 01-SEP-2019 08:45)

00551/19/UTAA

ATS RTE SEGMENTS CLSD:
A909 NINOP-LEMOD,
B801 NINOP-RANAH.
SFC-FL070
02-06 09-13 16-20 23-25 30 0200-1700
(02-SEP-2019 02:00 - 30-SEP-2019 17:00. CREATED 01-SEP-2019 07:47)

00548/19/UTAA

ATS RTE A847 SEGMENT NINOP-OLADI CLSD.
SFC-FL100
02-06 09-13 16-20 23-25 30 0200-1700
(02-SEP-2019 02:00 - 30-SEP-2019 17:00. CREATED 01-SEP-2019 07:46)

00547/19/UTAA

RESTRICTED AREA ACT WI CIRCLE RADIUS 10KM CENTRE 3729N 06140E.
SFC-FL100
02-06 09-13 16-20 23-25 30 0200-1700
(02-SEP-2019 02:00 - 30-SEP-2019 17:00. CREATED 01-SEP-2019 07:35)

00540/19/UTAA

AWY B449 SEGMENT KEMOR-ZAMIR CLSD.
SFC-FL100
02-06 09-13 16-20 23-25 30 0200-1700
(02-SEP-2019 02:00 - 30-SEP-2019 17:00. CREATED 01-SEP-2019 07:08)

00539/19/UTAA

AIRSPACE CLSD WI AREA RADIUS 5KM CENTRE 371800N0601800E.
SFC-FL100
02-06 09-13 16-20 23-25 30 0200-1700
(02-SEP-2019 02:00 - 30-SEP-2019 17:00. CREATED 01-SEP-2019 07:07)

00526/19/UTAA

AIRSPACE CLSD WI AREA:
3857N05616E-3857N05612E-3855N05611E-3854N05613E-
3854N05615E-3857N05616E.
SFC-FL070
02-06 09-13 16-20 23-25 30 0300-1700
(02-SEP-2019 03:00 - 30-SEP-2019 17:00. CREATED 27-AUG-2019 15:08)

00525/19/UTAA

ATS RTE SEGMENTS CLSD:

P130 ARBAT-MAMED,

B449 SAHET-INRAK.

SFC-FL070

02-06 09-13 16-20 23-25 30 0300-1700

(02-SEP-2019 03:00 - 30-SEP-2019 17:00. CREATED 27-AUG-2019 15:07)

UTAK (TURKMENBASHI FIR/UIR)

00590/19/UTAK

WI THE AIRSPACE OF TURKMENISTAN VER SEPARATON APLLIED ACCORDING TO IFR SEMI-CIRCLE SYSTEM AS FLW:

1. OUTBOUND TR 0-179 DEG MAG (INCLUSIVE): FLW FL IN FEET ASSIGNED:
FL030, FL050, FL070,
FL090, FL110, FL130, FL150, FL170, FL190, FL210, FL230, FL250,
FL270, FL290, FL310, FL330, FL350, FL370, FL390, FL410, FL450,
FL490 ETC.
2. OUTBOUND TR 180-359 DEG MAG (INCLUSIVE)
FLW FL IN FT ASSIGNED: FL020,
FL040, FL060, FL080, FL100, FL120, FL140, FL160, FL180, FL200,
FL220, FL240, FL260, FL280, FL300, FL320, FL340, FL360, FL380,
FL400, FL430, FL470, FL510 ETC.
3. DATA FROM THE TABLE OF CRUISING LEVELS PUBLISHED IN AIRAC AIP
AMDT 11/19 WEF 10 OCT 19 SHOULD NOT BE USED.
(17-SEP-2019 12:00 - PERM. CREATED 17-SEP-2019 12:36)

00528/19/UTAK

ATS RTE SEGMENTS CLSD:

P130 DOGAM-ARBAT

B449 SAHET-ETRAP.

SFC-FL270

02-06 09-13 16-20 23-25 30 0300-1700

(02-SEP-2019 03:00 - 30-SEP-2019 17:00. CREATED 27-AUG-2019 15:10)

00527/19/UTAK

RESTRICTED AREA ACT:

3914N05519E-3915N05525E-3909N05520E-3910N05523E-

3911N05526E-3913N05525E-3912N05529E-3914N05519E.

SFC-FL270

02-06 09-13 16-20 23-25 30 0300-1700

(02-SEP-2019 03:00 - 30-SEP-2019 17:00. CREATED 27-AUG-2019 15:10)

UBBA (BAKU FIR/UIR)

A0085/19/UBBA

CHECKLIST

YEAR=2011 0024

YEAR=2012 NIL

YEAR=2013 NIL

YEAR=2014 NIL

YEAR=2015 NIL

YEAR=2016 NIL

YEAR=2017 0045

YEAR=2018 0051 0121

YEAR=2019 0069 0074 0077 0083 0084

LATEST PUBLICATIONS

AIRAC AIP AMDT - 03/2019 EFFECTIVE DATE 18 JUL 2019

AIP AMDT - NIL

AIP SUP - NIL

AIC SERIES A - 02/2007 03/2007 05/2012 01/2016 08/2017 09/2017
05/2018 02/2019
AIRAC EFFECTIVE DATE 12 SEP 2019 - NIL)
AIRAC EFFECTIVE DATE 10 OCT 2019 - NIL
(01-SEP-2019 07:30 - 01-OCT-2019 23:59 EST. CREATED 01-SEP-2019 07:34)

A0084/19/UBBA

AIRAC EFFECTIVE DATE 10 OCT 2019 NIL
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 29-AUG-2019 21:40)

A0077/19/UBBA

RNAV1 ROUTE N374 SEGMENT NAXSI-TUXAZ CHANGED AS FOLLOW:
NAXSI-MUQAM
MAG TRACK:312/132
DIST:11.9 NM
LOWER/UPPER LIMITS:FL155/FL660
MUQAM-TUXAZ
MAG TRACK:295/115
DIST:9 NM
LOWER/UPPER LIMITS:FL155/FL660
REF AIP ENR 3.3
(15-AUG-2019 00:00 - PERM. CREATED 02-AUG-2019 19:05)

A0074/19/UBBA

NEW CRP IMPLEMENTED AS FOLLOW:
5LNC:MUQAM
COORD:393749N0445434E
REF AIP ENR 4.3
(15-AUG-2019 00:00 - PERM. CREATED 02-AUG-2019 17:39)

UGGG (TBILISI FIR/UIR)

G0217/19/UGGG

HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414408.9N
0444615.6E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 12:09)

G0216/19/UGGG

HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414336.0N
0444525.5E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 12:06)

G0215/19/UGGG

HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414748.7N
0444340.8E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 12:02)

G0214/19/UGGG

HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414747.2N
0444335.3E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 12:00)

G0213/19/UGGG

HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414304.8N
0444154.8E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 11:57)

G0212/19/UGGG

HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 413922.5N
0443458.1E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 11:53)

G0211/19/UGGG
HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414415.4N
0444318.9E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 11:49)

G0210/19/UGGG
HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414139.9N
0444832.9E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 11:47)

G0209/19/UGGG
HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 413346.98N
0445837.88E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 11:41)

G0208/19/UGGG
HEL FLT WILL BE HELD WI RADIUS 1NM CENTRED ON 414203.7N
0444743.2E DUE TO FILMING PROCESS.
GND-750FT AGL
(23-SEP-2019 04:30 - 23-SEP-2019 15:45. CREATED 20-SEP-2019 11:35)

G0198/19/UGGG
TRIGGER NOTAM - PERM AIRAC AIP AMDT 04/19 WEF 07 NOV 2019.
SOUTH CAUCASUS FREE ROUTE AIRSPACE (FRASC) OPS WI TBILISI FIR AND
YEREVAN FIR IMPLEMENTED. PROCEDURES FOR CROSS BORDER FRASC OPS
ESTABLISHED.
FLIGHT PLANNING PROC AND ADDRESSING OF VISUAL FPL MSG UPDATED.
VFR, IFR, SIG POINTS USAGE RULES CHANGED.
(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 19-SEP-2019 08:25)

G0181/19/UGGG
TEMPO RESTRICTED AREA VAZIANI ACT DUE TO MIL EXER.
HORIZONTAL BUFFER GUARANTEED, EMERG FLT AND FLT IN BAD WX COND GIVEN
PRIORITY.
GND-FL115
DAILY 0500-1400
(23-SEP-2019 05:00 - 27-SEP-2019 14:00. CREATED 13-SEP-2019 07:33)

G0175/19/UGGG
TEMPO RESTRICTED AREA ESTABLISHED WI CIRCLE RADIUS 4.3NM CENTRED
ON 414514.4N 0424909.6E. FLIGHTS ALLOWED ONLY IN COOR WITH ATC
GND-UNL
(16-SEP-2019 00:00 - 15-DEC-2019 23:59. CREATED 09-SEP-2019 12:59)

N0016/19/UGGG
CHECKLIST
YEAR=2019 NIL

LATEST PUBLICATIONS
AIP AIRAC AMDT IFR 003/2019 EFFECTIVE DATE 10 OCT 19
AIP AIRAC SUP IFR 003/2019 EFFECTIVE DATE 23 MAY 19
AIP SUP IFR 002/2019 EFFECTIVE DATE 01 MAR 19
AIC IFR A017/2019 EFFECTIVE DATE 23 MAY 19
(01-SEP-2019 00:48 - 01-OCT-2019 00:48 EST. CREATED 01-SEP-2019 00:49)

G0162/19/UGGG

CHECKLIST

YEAR=2019 0098 0130 0136 0138 0139 0140 0141 0142 0145 0157 0158 0159
0160 0161

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 003/2019 EFFECTIVE DATE 10 OCT 19
AIP AIRAC SUP IFR 003/2019 EFFECTIVE DATE 23 MAY 19
AIP SUP IFR 002/2019 EFFECTIVE DATE 01 MAR 19
AIC IFR A017/2019 EFFECTIVE DATE 23 MAY 19
(01-SEP-2019 00:46 - 01-OCT-2019 00:46 EST. CREATED 01-SEP-2019 00:48)

G0145/19/UGGG

AIRAC EFFECTIVE DATE 12 SEP 2019 NIL
(12-SEP-2019 00:00 - 25-SEP-2019 23:59. CREATED 01-AUG-2019 16:28)

URRV (ROSTOV-NA-DONU FIR/UIR)

V9929/19/URRV

RESTRICTED AREA ACT: URR666.
GND-FL120
01-04 07-11 14-18 21-25 28-31 0600-1300 1600-2300
(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 22-SEP-2019 06:54)

V9914/19/URRV

AIRSPACE CLSD AS FLW:
1. AREA: 484000N0411400E-482700N0412600E-483700N0415700E-
485100N042000E-485900N0414600E-484000N0411400E
400M AGL-500M AGL.
2. WI CIRCLE RADIUS 0.15KM CENTRE 484000N0411400E
GND-500M AGL.
GND-500M AGL
DAILY 0600-1500
(24-SEP-2019 06:00 - 28-SEP-2019 15:00. CREATED 21-SEP-2019 16:35)

V9913/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.3KM CENTRE 433453N039470E
2. WI CIRCLE RADIUS 0.3KM CENTRE 432416N0395750E
3. WI CIRCLE RADIUS 0.3KM CENTRE 432416N0395719E.
GND-150M AGL
25 0600-1900, 26-28 0100-1700
(25-SEP-2019 06:00 - 28-SEP-2019 17:00. CREATED 21-SEP-2019 16:12)

V9912/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 482800N0443800E.
GND-100M AGL
DAILY 0400-1800
(25-SEP-2019 04:00 - 30-SEP-2019 18:00. CREATED 21-SEP-2019 14:39)

V9896/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 3.5KM CENTRE 442000N0404700E.
GND-180M AGL
DAILY 0500-1600
(26-SEP-2019 05:00 - 29-SEP-2019 16:00. CREATED 21-SEP-2019 07:26)

V9895/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 425000N0462900E
GND-650M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
425000N0462900E-431100N0464500E-424900N0463500E-425000N0462900E-
424800N0462800E-424700N0461900E-424400N0461800E-424400N0461500E-
424100N0461400E-424100N0461200E-424100N0461400E-424400N0461500E-

424400N0461800E-424700N0461900E-424800N0462800E-425000N0462900E-
424900N0463500E-425000N0462900E.
550M AGL-650M AGL.
GND-650M AGL
DAILY 0400-1600
(25-SEP-2019 04:00 - 30-SEP-2019 16:00. CREATED 21-SEP-2019 06:06)

V9894/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.3KM CENTRE 444456N0385940E
GND-300M AGL.
2. AREA: 444533N0390004E-444029N0391226E-444330N0391522E-
444505N0391505E-444501N0391544E-444323N0391606E-
443958N0391334E-443813N0391625E-443622N0391430E-
443730N0391348E-443803N0391412E-444421N0385841E-
444533N0390004E
300M AGL-300M AGL.
GND-300M AGL
26 27 0600-1000, 28 29 0600-1500
(26-SEP-2019 06:00 - 29-SEP-2019 15:00. CREATED 21-SEP-2019 06:05)

V9892/19/URRV

AIRSPACE CLSD WI AREA:
435300N0425800E-435300N0430900E-435600N0430900E-435700N0431200E-
434700N0431800E-435100N0432600E-434900N0434400E-435800N0435200E-
435800N0440700E-440000N0442300E-434100N0441500E-434000N0442400E-
432700N0442400E-432700N0441900E-432200N0441100E-432600N0440900E-
432500N0440200E-431700N0440200E-432000N0434800E-430100N0433400E-
431400N0430700E-432700N0430100E-434000N0424000E-435300N0425800E.
300M AMSL-1500M AMSL
(24-SEP-2019 00:00 - 29-SEP-2019 23:59. CREATED 20-SEP-2019 23:38)

V9891/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 5KM CENTRE 471040N0392542E.
SFC-400M AMSL
24-28 0600-1500
(24-SEP-2019 06:00 - 28-SEP-2019 15:00. CREATED 20-SEP-2019 15:28)

V9890/19/URRV

AIRSPACE CLSD AS FLW:
1. AREA: 441850N0384025E-442032N0384026E-442150N0384150E-
442126N0384330E-442001N0384210E-441837N0384202E-
441850N0384025E
GND-1000M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 442030N0384125E
GND-500M AGL.
GND-1000M AGL
26 27 0100-2300
(26-SEP-2019 01:00 - 27-SEP-2019 23:00. CREATED 20-SEP-2019 14:48)

V9889/19/URRV

AIRSPACE CLSD AS FLW:
1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
492900N0403400E-492900N0403700E-485400N0404000E-484800N0404700E-
484900N0405400E-491000N0410400E-491500N0411600E.
400M AGL-500M AGL.
2. WI CIRCLE RADIUS 0.15KM CENTRE 492900N0403400E
GND-500M AGL.
GND-500M AGL
23-27 0600-1500
(23-SEP-2019 06:00 - 27-SEP-2019 15:00. CREATED 20-SEP-2019 14:25)

V9879/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 484000N0441600E
GND-700M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
484000N0441600E-482800N0443100E.
600M AGL-700M AGL.
GND-700M AGL
24-28 0300-1600
(24-SEP-2019 03:00 - 28-SEP-2019 16:00. CREATED 20-SEP-2019 11:28)

V9878/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 484000N0441400E
GND-400M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
484000N0441400E-485200N0442000E.
300M AGL-400M AGL.
GND-400M AGL
24-28 0300-1600
(24-SEP-2019 03:00 - 28-SEP-2019 16:00. CREATED 20-SEP-2019 11:16)

V9877/19/URRV

RESTRICTED AREA ACT: URR546.
GND-100M AGL
01-04 07-11 14-18 21-25 28-31 0600-2359
(01-OCT-2019 06:00 - 31-OCT-2019 23:59. CREATED 20-SEP-2019 11:12)

V9876/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 505300N0451100E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
505300N0451100E-510300N0444900E-505300N0451100E-
504000N0451400E-505300N0451100E.
400M AGL-500M AGL.
GND-500M AGL
25-27 0300-1600
(25-SEP-2019 03:00 - 27-SEP-2019 16:00. CREATED 20-SEP-2019 10:15)

V9875/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 503200N0445300E
GND-500M AGL.
2. WI AREA 1KM EITHER SIDE OF LINE:
503200N0445300E-505700N0445500E-503200N0445300E-501500N0445400E-
500600N0444600E-501500N0445400E-503200N0445300E.
400M AGL-500M AGL.
GND-500M AGL
25-27 0300-1600
(25-SEP-2019 03:00 - 27-SEP-2019 16:00. CREATED 20-SEP-2019 10:15)

V9874/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 495900N0442500E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
495900N0442500E-501900N0443900E-495900N0442500E-494300N0440800E-
494400N0442500E-494300N0440800E-495900N0442500E.
400M AGL-500M AGL.
GND-500M AGL
25-27 0300-1600
(25-SEP-2019 03:00 - 27-SEP-2019 16:00. CREATED 20-SEP-2019 10:15)

V9873/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 431100N0464600E
GND-500M AGL.
2. WI AREA 0.5KM EITHER SIDE OF LINE:
431100N0464600E-431000N0465100E-431000N0464600E-431200N0464400E-
431400N0464100E-431900N0463500E-431900N0463300E-432000N0463000E-
432300N0462800E-432700N0462100E-432700N0462000E.
500M AGL-500M AGL.
GND-500M AGL
23-28 0400-1600
(23-SEP-2019 04:00 - 28-SEP-2019 16:00. CREATED 20-SEP-2019 10:13)

V9872/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 501900N0444100E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
501900N0444100E-500600N0451800E-501900N0444100E-
504000N0451300E-501900N0444100E.
400M AGL-500M AGL.
SFC-500M AGL
25-27 0300-1600
(25-SEP-2019 03:00 - 27-SEP-2019 16:00. CREATED 20-SEP-2019 10:13)

V9871/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.2KM CENTRE 444906N0412041E
GND-400M AGL.
2. AREA: 445015N0411846E-444917N0411956E-444753N0412452E-
445307N0413442E-445409N0413239E-445135N0412413E-
445159N0411939E-445015N0411846E
400M AGL-400M AGL.
GND-400M AGL
24 26 27 30 0930-1430, 29 0700-1500
(24-SEP-2019 09:30 - 30-SEP-2019 14:30. CREATED 20-SEP-2019 10:03)

V9868/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 462600N0424100E
2. AREA: 462500N0430100E-462600N0425800E-463000N0425700E-
463000N0425500E-462900N0425500E-463100N0424900E-
464000N0424900E-464000N0422300E-463100N0422600E-
461900N0425500E-462500N0430100E
GND-500M AGL
(23-SEP-2019 00:00 - 25-SEP-2019 23:59. CREATED 20-SEP-2019 07:30)

V9867/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 502300N0440400E
GND-300M AGL.
2. AREA: 503400N0443200E-502500N0443930E-502600N0443400E-
502330N0443000E-501900N0443500E-500100N0441800E-
500800N0434200E-503000N0433600E-504500N0435800E-
503400N0443200E
150M AGL-300M AGL.
GND-300M AGL
26-28 0500-1500
(26-SEP-2019 05:00 - 28-SEP-2019 15:00. CREATED 20-SEP-2019 07:30)

V9865/19/URRV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:

441148N0450949E-441136N0450606E-440948N0450316E-440817N0445957E-
440705N0445644E-440549N0445323E-440526N0445028E-440420N0444513E-
440306N0444136E-440150N0443820E-440006N0443534E-435840N0443226E-
435642N0443026E-435404N0443026E-435022N0443024E-434828N0442820E

GND-150M AGL
23-27 0500-1300
(23-SEP-2019 05:00 - 27-SEP-2019 13:00. CREATED 20-SEP-2019 07:18)

V9863/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 502300N0440400E
GND-300M AGL.
2. AREA: 504500N0435800E-503200N0443800E-502100N0443800E-
500100N0441800E-500800N0434200E-503000N0433600E-
504500N0435800E
150M AGL-300M AGL.

GND-300M AGL

23-25 0500-1500

(23-SEP-2019 05:00 - 25-SEP-2019 15:00. CREATED 20-SEP-2019 07:11)

V9862/19/URRV

RESTRICTED AREA ACT: URR522.

SFC-FL100

01-04 07-11 14-18 21-25 28-31 0300-2200

(01-OCT-2019 03:00 - 31-OCT-2019 22:00. CREATED 20-SEP-2019 06:32)

V9840/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 1.5KM CENTRE 471900N0395500E
2. AREA: 471900N0395500E-472000N0395300E-472000N0395400E-
472000N0395500E-471900N0395500E.

GND-250M AGL

(23-SEP-2019 00:00 - 27-SEP-2019 23:59. CREATED 19-SEP-2019 18:27)

V9839/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

450000N0415400E-450000N0415200E-445900N0415200E-450000N0414800E-
450300N0414200E-450500N0414200E-450800N0414500E-450800N0414800E-
450800N0414500E-450800N0414200E-450900N0414000E-450800N0414200E-
450800N0414500E-451200N0414600E-451400N0414700E-451600N0414800E-
451500N0415000E-451300N0420000E-451300N0415100E-451000N0415600E-
451200N0415800E-451300N0415800E-451600N0415500E-451300N0415800E-
451200N0415800E-451200N0420000E-451200N0415800E-451000N0415600E-
450800N0415800E-451000N0415600E-451300N0415100E-451300N0420000E-
451500N0415000E-451600N0414800E-451900N0414800E-452100N0414400E-
453100N0414200E.

300M AGL-600M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

451400N0414700E-451600N0414400E-451900N0414400E-451900N0413300E-
452000N0413300E-451900N0413300E-451900N0414400E-452100N0414100E-
452400N0414000E.

300M AGL-600M AGL.

3. WI CIRCLE RADIUS 0.5KM CENTRE 451400N0414700E

GND-600M AGL.

GND-600M AGL

23-28 0300-1600

(23-SEP-2019 03:00 - 28-SEP-2019 16:00. CREATED 19-SEP-2019 17:58)

V9838/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

432300N0441300E-432200N0441300E-432000N0441400E-431900N0441400E.
300M AGL-600M AGL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 433700N0442300E

GND-600M AGL.

GND-600M AGL

23-28 0330-1530

(23-SEP-2019 03:30 - 28-SEP-2019 15:30. CREATED 19-SEP-2019 16:57)

V9837/19/URRV

AIRSPACE CLSD WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

431000N0465300E-431000N0465900E-430800N0470500E-

430300N0471400E-430200N0471400E-430100N0471600E.

500M AGL-500M AGL

23-28 0400-1600

(23-SEP-2019 04:00 - 28-SEP-2019 16:00. CREATED 19-SEP-2019 16:46)

A5541/19/URRV

RSR (450808N 0430153E) U/S DUE TO MAINT.

RADAR CTL WI SECTORS W1, W2, W3, W5, R3, R6

PROVIDED WITH THE USE OF SSR AND ADJACENT RSR AND TAR.

(19-SEP-2019 13:00 - 30-SEP-2019 06:00. CREATED 19-SEP-2019 13:36)

V9832/19/URRV

AIRSPACE CLSD WI AREA:

435038N0455348E-435121N0455346E-435446N0455815E-

435037N0455811E-435038N0455348E

GND-800M AGL

23-27 0900-2200

(23-SEP-2019 09:00 - 27-SEP-2019 22:00. CREATED 19-SEP-2019 13:03)

V9824/19/URRV

ATS RTE P567 SEGMENT LEMTO - OLENA CLSD.

FL280-FL280

DAILY 0500-2100

(23-SEP-2019 05:00 - 28-SEP-2019 21:00. CREATED 19-SEP-2019 09:49)

V9812/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 574200N0525000E-574200N0530300E-573300N0531100E-
573600N0532000E-574300N0531600E-574200N0532500E-
575700N0532900E-575700N0533300E-571500N0532600E-
572100N0531300E-572100N0530700E-571700N0530600E-
571700N0530200E-574200N0525000E

550M AMSL-650M AMSL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 572600N0531300E
SFC-650M AMSL.

3. WI CIRCLE RADIUS 0.5KM CENTRE 573800N0532400E
SFC-650M AMSL.

SFC-650M AMSL

DAILY 0500-1700

(24-SEP-2019 05:00 - 29-SEP-2019 17:00. CREATED 19-SEP-2019 07:34)

V9811/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 445600N0403300E
GND-700M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
450500N0405800E-445900N0410200E-445700N0410400E-445200N0411500E.
400M AGL-700M AGL.

GND-700M AGL

(22-SEP-2019 03:00 - 22-SEP-2019 16:00. CREATED 19-SEP-2019 07:22)

V9810/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 452900N0403100E
GND-500M AGL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 460100N0395900E
GND-500M AGL.

3. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
450500N0405800E-451300N0404900E-452200N0403200E-452900N0403100E-

460700N0395400E-460600N0394500E-460800N0394300E-461700N0392400E.
300M AGL-500M AGL.
GND-500M AGL
(29-SEP-2019 03:00 - 29-SEP-2019 16:00. CREATED 19-SEP-2019 07:22)

V9809/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 460100N0395900E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
453800N0402200E-460700N0395400E-460600N0394500E-
460800N0394300E-461700N0392400E.
300M AGL-500M AGL.

GND-500M AGL
(22-SEP-2019 03:00 - 22-SEP-2019 16:00. CREATED 19-SEP-2019 07:22)

V9804/19/URRV

AIRSPACE CLSD WI AREA:

445300N0411600E-445100N0411200E-444900N0411600E-
445100N0411800E-445100N0411700E-445300N0411600E
GND-600M AGL

25-27 0700-1800

(25-SEP-2019 07:00 - 27-SEP-2019 18:00. CREATED 19-SEP-2019 04:16)

V9800/19/URRV

AIRSPACE CLSD WI AREA:

470700N0405500E-471100N0410300E-471000N0410800E-
470200N0411000E-470700N0405500E
GND-500M AGL

(21-SEP-2019 00:00 - 23-SEP-2019 23:59. CREATED 18-SEP-2019 15:54)

V9799/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 455000N0423700E
SFC-600M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
455000N0423700E-455400N0423400E-455600N0423400E-455800N0424100E-
455600N0423400E-455400N0423400E-455000N0423700E-454900N0423700E-
454900N0423600E-454700N0423700E-454700N0424000E-454400N0425300E-
454600N0425700E-454800N0425800E-454900N0430000E-454900N0430200E-
454900N0430000E-455100N0430800E-455000N0430700E-455400N0431900E-
455000N0430700E-455100N0430800E-454900N0430000E-454800N0425800E-
454600N0425700E-454400N0425300E-454700N0424000E-454700N0423700E-
454900N0423600E-454900N0423700E-455000N0423700E.
300M AMSL-600M AMSL.

SFC-600M AMSL

DAILY 0330-1530

(23-SEP-2019 03:30 - 28-SEP-2019 15:30. CREATED 18-SEP-2019 15:53)

V9798/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 200KM CENTRE 441800N0384100E

(DZHUBGA) WI RUSSIAN FEDERATION TERRITORY.

RESTRICTIONS NOT AFFECT:

- VIP SPECIAL FLT AND FLT IN THEIR SUPPORT,
- INTERNATIONAL AND DOMESTIC SKED FLT ALONG ATS RTE AND ALSO
SKED ARR/DEP OF ACFT TO/FM CIVIL AD
- ACFT SPECIALLY DETACHED TO RENDER ASSISTANCE IN NATURAL
CALAMITIES AND EMERGENCIES OF MAN-CAUSED NATURE AND OTHER TASKS
AFTER COORDINATION WITH FEDERAL PROTECTION SERVICE OF RUSSIAN
FEDERATION AND ALSO ACFT CARRYING OUT NON-SKED FLT AFTER
COORDINATION IN EVERY INDIVIDUAL CASE WITH DEPARTMENT OF FEDERAL
PROTECTION SERVICE OF RUSSIAN FEDERATION IN SOCHI CITY.

SFC-FL270

(19-SEP-2019 21:00 - 25-SEP-2019 21:00. CREATED 18-SEP-2019 15:27)

V9796/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 430300N0444700E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
430300N0444700E-430400N0444700E-430300N0444700E-425900N0444400E-
425800N0444400E-425800N0444500E-425800N0444400E-425700N0444400E-
425600N0444000E-425500N0444000E-425600N0444000E-425500N0443800E-
425600N0444000E-425800N0444200E-430100N0444200E-430000N0444300E-
430200N0444300E.
350M AGL-600M AGL.
GND-600M AGL
DAILY 0300-1600
(21-SEP-2019 03:00 - 26-SEP-2019 16:00. CREATED 18-SEP-2019 14:51)

V9789/19/URRV

RESTRICTED AREA ACT: URR547.

- GND-100M AGL
01-04 07-11 14-18 21-25 28-31 0400-2000
(01-OCT-2019 04:00 - 31-OCT-2019 20:00. CREATED 18-SEP-2019 14:39)

V9788/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 444500N0414700E
GND-600M AGL.
2. AREA: 444800N0415400E-444200N0420000E-443800N0420000E-
444000N0415300E-443500N0413900E-444200N0413200E-
450200N0414100E-450000N0414300E-445300N0414300E-
444800N0415400E
300M AGL-600M AGL.
GND-600M AGL
DAILY 0300-1600
(23-SEP-2019 03:00 - 28-SEP-2019 16:00. CREATED 18-SEP-2019 14:17)

V9787/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
453100N0414200E-453600N0413600E-453100N0414200E.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
452400N0414000E-452600N0413400E-452700N0412100E-453100N0412000E-
452700N0412100E-452700N0410800E-452700N0412100E-452500N0412100E-
452500N0412000E-452200N0412000E-452100N0411500E-452200N0411000E-
452100N0411000E-451800N0410400E-452100N0411000E-452200N0411000E-
452100N0411500E-452200N0412000E-452500N0412000E-452500N0412100E-
452700N0412100E-452600N0413400E-452400N0414000E.
300M AGL-600M AGL
23-28 0300-1600
(23-SEP-2019 03:00 - 28-SEP-2019 16:00. CREATED 18-SEP-2019 13:58)

V9786/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 2KM EITHER SIDE OF LINE JOINING POINTS:
472900N0434300E-473100N0435200E-473400N0435400E-
473700N0440500E-473900N0441400E.
2. WI 2KM EITHER SIDE OF LINE JOINING POINTS:
473100N0435200E-472800N0440200E.
GND-500M AGL
(30-SEP-2019 04:00 - 30-SEP-2019 14:00. CREATED 18-SEP-2019 13:06)

V9785/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 2KM EITHER SIDE OF LINE JOINING POINTS:
472900N0434300E-473100N0435200E-473400N0435400E-

473700N0440500E-473900N0441400E.
2. WI 2KM EITHER SIDE OF LINE JOINING POINTS:
473100N0435200E-472800N0440200E.
GND-500M AGL
27-29 0400-1400
(27-SEP-2019 04:00 - 29-SEP-2019 14:00. CREATED 18-SEP-2019 13:06)

V9776/19/URRV
AIRSPACE CLSD WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
431800N0450000E-431900N0450400E-432000N0450400E.
GND-300M AGL
23-28 0400-1400
(23-SEP-2019 04:00 - 28-SEP-2019 14:00. CREATED 18-SEP-2019 12:23)

V9774/19/URRV
AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
430400N0444700E-430700N0444500E-430700N0444200E-430800N0444100E-
430700N0444100E-430500N0444200E-430400N0444300E-430300N0444300E-
430300N0444400E-430300N0444300E-430200N0444300E.
350M AGL-600M AGL
21-26 0300-1600
(21-SEP-2019 03:00 - 26-SEP-2019 16:00. CREATED 18-SEP-2019 11:23)

V9772/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 433300N0455700E
GND-400M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
433000N0460800E-433100N0460700E-433500N0455400E-433300N0455700E-
433500N0455400E-434200N0455800E-433500N0455400E-434300N0453400E.
200M AGL-400M AGL.
GND-400M AGL
22-27 0500-1700
(22-SEP-2019 05:00 - 27-SEP-2019 17:00. CREATED 18-SEP-2019 10:56)

V9771/19/URRV
AIRSPACE CLSD AS FLW:
1. WI 3KM EITHER SIDE OF LINE JOINING POINTS:
464800N0402600E-464300N0403900E-465000N0405600E-465600N0410000E-
470300N0405100E-470000N0401800E-465300N0401800E.
2. WI CIRCLE RADIUS 4KM CENTRE 465500N0404300E
3. WI 3KM EITHER SIDE OF LINE JOINING POINTS:
464800N0402600E-464100N0401600E-463200N0400400E-462300N0393500E-
462400N0392600E-462700N0393800E-463200N0400400E-464700N0401000E-
465100N0401800E.
4. WI CIRCLE RADIUS 4KM CENTRE 464000N0402700E
5. WI CIRCLE RADIUS 4KM CENTRE 463800N0401400E.
GND-300M AGL
24 25 27 0700-2000
(24-SEP-2019 07:00 - 27-SEP-2019 20:00. CREATED 18-SEP-2019 10:55)

V9768/19/URRV
AIRSPACE CLSD AS FLW:
1. AREA: 461300N0423200E-454700N0422500E-455600N0415400E-
461400N0415400E-462200N0422000E-461300N0423200E
300M AGL-600M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 455800N0421500E
GND-600M AGL.
GND-600M AGL
23-28 0330-1530
(23-SEP-2019 03:30 - 28-SEP-2019 15:30. CREATED 18-SEP-2019 10:44)

V9767/19/URRV
AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 433700N0442300E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
433700N0442400E-433600N0442700E-433700N0443300E-433700N0444000E-
433800N0444400E-433700N0444000E-433700N0443300E-433600N0442700E-
433700N0442400E.
300M AGL-600M AGL.
GND-600M AGL
21-26 0330-1530
(21-SEP-2019 03:30 - 26-SEP-2019 15:30. CREATED 18-SEP-2019 10:42)

V9766/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 424500N0474100E
GND-500M AGL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
424500N0474100E-424500N0474200E-424600N0474100E-424800N0474000E-
425000N0474000E-424800N0474000E-424600N0474100E-424500N0474200E-
424400N0474200E-424300N0474100E-424300N0474200E-424200N0474100E-
424000N0474300E.
500M AGL-500M AGL.
3. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
424500N0474100E-424300N0473800E-425000N0473500E-425200N0473200E-
425400N0473100E-425500N0472900E-425600N0472800E-425700N0472600E-
425700N0472400E-430000N0472100E-430100N0471800E-430100N0471600E.
500M AGL-500M AGL.
GND-500M AGL
22-26 0400-1600
(22-SEP-2019 04:00 - 26-SEP-2019 16:00. CREATED 18-SEP-2019 10:37)

V9764/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 433300N0450900E
GND-400M AGL.
2. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
433400N0450600E-433200N0450900E-433300N0450900E-433200N0450900E-
433000N0450600E-433200N0450900E-433000N0451100E-432500N0451800E-
432300N0452200E-432100N0452000E-432300N0452200E-432100N0452700E.
200M AGL-400M AGL.
GND-400M AGL
22-27 0500-1700
(22-SEP-2019 05:00 - 27-SEP-2019 17:00. CREATED 18-SEP-2019 10:35)

V9765/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 595200N0304600E
SFC-250M AMSL.
2. WI 0.7KM EITHER SIDE OF LINE JOINING POINTS:
595300N0311800E-595300N0310600E-595500N0310100E-595500N0304700E-
595200N0304600E-594700N0304600E-594800N0304100E-594700N0304600E-
595200N0304600E-595500N0304700E-595700N0304700E-595800N0304200E-
595800N0304000E-595600N0304000E-595800N0304000E-595800N0303800E-
595900N0303600E-595800N0303800E-595800N0304200E-595700N0304700E-
600100N0305100E-600200N0305000E-600300N0304800E-600400N0304700E.
200M AMSL-250M AMSL.
SFC-250M AMSL
DAILY 0600-1700
(22-SEP-2019 06:00 - 27-SEP-2019 17:00. CREATED 18-SEP-2019 10:35)

V9756/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 424100N0472400E-424000N0472500E-424000N0471800E-
424300N0471600E-424300N0471500E-424500N0471400E-
424500N0471300E-425000N0471000E

500M AGL-500M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 424100N0472400E
GND-500M AGL.
GND-500M AGL
22-26 0400-1600
(22-SEP-2019 04:00 - 26-SEP-2019 16:00. CREATED 18-SEP-2019 07:51)

V9755/19/URRV
AIRSPACE CLSD WI AREA:
502529N0443414E-502243N0443815E-502031N0443433E-
502316N0443032E-502529N0443414E.
SFC-FL070
DAILY 0400-1500
(26-SEP-2019 04:00 - 27-SEP-2019 15:00. CREATED 18-SEP-2019 07:49)

V9754/19/URRV
AIRSPACE CLSD WI AREA:
444956N0420548E-444808N0420936E-444500N0420639E-
444648N0420252E-444956N0420548E.
SFC-FL060
DAILY 0400-1500
(24-SEP-2019 04:00 - 25-SEP-2019 15:00. CREATED 18-SEP-2019 07:46)

V9752/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 445018N0383157E
GND-400M AGL.
2. AREA: 445448N0380236E-445214N0380125E-444824N0381307E-
444656N0384220E-445035N0384647E-445040N0383507E-
445235N0383526E-445301N0382413E-445355N0381257E-
445420N0380850E-445448N0380238E
300M AGL-400M AGL.
3. WI CIRCLE RADIUS 0.5KM CENTRE 445022N0382158E
GND-400M AGL.
GND-400M AGL
21-26 0400-1600 1900-2359
(21-SEP-2019 04:00 - 26-SEP-2019 23:59. CREATED 18-SEP-2019 07:38)

V9750/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 450600N0380200E
GND-400M AGL.
2. AREA: 450300N0375500E-450400N0375600E-451500N0375700E-
451600N0380400E-450700N0380900E-450300N0380300E-
450300N0375500E
400M AGL-400M AGL.
GND-400M AGL
21-26 0200-1600 1900-2359
(21-SEP-2019 02:00 - 26-SEP-2019 23:59. CREATED 18-SEP-2019 07:23)

V9749/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 451843N0375830E
GND-400M AGL.
2. AREA: 451546N0375641E-452203N0375716E-452621N0374836E-
453048N0374405E-453600N0375459E-453105N0380144E-
452240N0380039E-451659N0380259E-451546N0375641E
400M AGL-400M AGL.
GND-400M AGL
21-26 0200-1600 1900-2359
(21-SEP-2019 02:00 - 26-SEP-2019 23:59. CREATED 18-SEP-2019 07:18)

V9746/19/URRV
AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 452400N0422400E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
452200N0423900E-452200N0423000E-452400N0422800E-452400N0422400E-
452400N0421600E-452500N0421500E-452400N0421600E-452300N0421300E-
452300N0420100E.
300M AGL-600M AGL.
3. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
452900N0421000E-452400N0422400E-452300N0422400E-452300N0422600E-
451400N0422700E-451200N0422700E-451400N0422700E-451400N0422800E-
451500N0422900E.
300M AGL-600M AGL.
GND-600M AGL
22-27 0300-1600
(22-SEP-2019 03:00 - 27-SEP-2019 16:00. CREATED 18-SEP-2019 06:04)

V9738/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 431900N0440500E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
431900N0440200E-431900N0440500E-431900N0440700E-432000N0440800E-
432000N0441100E-431700N0441500E-431700N0442200E-431600N0442300E-
431300N0443000E-431000N0443500E-430900N0443400E-430900N0443100E-
431000N0443000E-430900N0443100E.
350M AGL-600M AGL.
GND-600M AGL
DAILY 0300-1600
(21-SEP-2019 03:00 - 26-SEP-2019 16:00. CREATED 17-SEP-2019 19:02)

V9737/19/URRV

AIRSPACE CLSD WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

430700N0443500E-430900N0443600E-431000N0443700E-431000N0443900E.
350M AGL-600M AGL
DAILY 0300-1600
(21-SEP-2019 03:00 - 26-SEP-2019 16:00. CREATED 17-SEP-2019 18:13)

V9736/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
421700N0475500E-422300N0475600E-423000N0475300E-423700N0474400E-
424200N0473900E-423900N0474300E-423500N0474800E-423500N0474900E-
423400N0475100E-423100N0475200E.
500M AGL-500M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 423000N0475300E
GND-500M AGL.
GND-500M AGL
DAILY 0400-1600
(21-SEP-2019 04:00 - 24-SEP-2019 16:00. CREATED 17-SEP-2019 17:31)

V9733/19/URRV

RESTRICTED AREA ACT: URR598.

GND-FL140

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 16:00)

V9732/19/URRV

RESTRICTED AREA ACT: URR601.

GND-FL070

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 16:00)

V9731/19/URRV

RESTRICTED AREA ACT: URR600.

GND-FL070

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 16:00)

V9730/19/URRV

RESTRICTED AREA ACT: URR607.

GND-FL235

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:54)

V9729/19/URRV

RESTRICTED AREA ACT: URR599.

GND-FL235

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:52)

V9728/19/URRV

RESTRICTED AREA ACT: URR608.

GND-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9727/19/URRV

RESTRICTED AREA ACT: URR606.

300M AGL-600M AGL

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9726/19/URRV

RESTRICTED AREA ACT: URR605.

GND-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9725/19/URRV

RESTRICTED AREA ACT: URR604.

GND-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9724/19/URRV

RESTRICTED AREA ACT: URR603.

GND-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9723/19/URRV

RESTRICTED AREA ACT: URR602.

GND-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9722/19/URRV

RESTRICTED AREA ACT: URR518.

GND-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 17-SEP-2019 15:46)

V9719/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 444655N0384324E-444629N0385200E-444525N0385836E-444857N0385826E-445022N0385411E-445036N0384723E-444655N0384324E

300M AGL-300M AGL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 444915N0385417E
GND-300M AGL.
GND-300M AGL
21-26 0400-1600 1900-2359
(21-SEP-2019 04:00 - 26-SEP-2019 23:59. CREATED 17-SEP-2019 13:28)

V9718/19/URRV

AIRSPACE CLSD WI AREA:
450300N0375400E-450400N0375100E-451400N0375100E-
451500N0375600E-450400N0375500E-450300N0375400E.
400M AGL-400M AGL
21-26 0200-1600 1900-2359
(21-SEP-2019 02:00 - 26-SEP-2019 23:59. CREATED 17-SEP-2019 13:28)

V9717/19/URRV

AIRSPACE CLSD AS FLW:
1. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
450400N0374700E-450100N0375200E-450500N0374600E-
450600N0374600E-450900N0375000E.
500M AGL-700M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 450400N0374700E
GND-700M AGL.
GND-700M AGL
21 22 28 29 0300-1600
(21-SEP-2019 03:00 - 29-SEP-2019 16:00. CREATED 17-SEP-2019 13:25)

V9716/19/URRV

AIRSPACE CLSD AS FLW:
1. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
422600N0472400E-422600N0472300E-422500N0472000E-422600N0472300E-
422600N0472400E-422700N0472700E-422800N0472800E-422900N0472800E-
422900N0473000E-423100N0473500E-423400N0473600E-423700N0473700E-
423700N0473800E-423900N0474000E.
500M AGL-500M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 422600N0472400E
GND-500M AGL.
3. WI CIRCLE RADIUS 0.5KM CENTRE 423400N0473600E
GND-500M AGL.
GND-500M AGL
21-24 0400-1600
(21-SEP-2019 04:00 - 24-SEP-2019 16:00. CREATED 17-SEP-2019 13:24)

V9713/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 445500N0383900E
GND-300M AGL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
445200N0383800E-445500N0383900E-445600N0384100E-450400N0384100E-
450800N0384600E-451000N0385100E-451000N0385700E-451200N0385800E-
451300N0390500E-451200N0390700E-451300N0390800E-451400N0391000E-
451600N0391100E-451400N0391900E-451500N0393000E-451600N0393200E-
451600N0394500E.
300M AGL-300M AGL.
3. WI CIRCLE RADIUS 0.5KM CENTRE 451400N0391000E
GND-300M AGL.
GND-300M AGL
21 22 28 29 0300-1600
(21-SEP-2019 03:00 - 29-SEP-2019 16:00. CREATED 17-SEP-2019 13:23)

V9712/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 443700N0395900E
GND-500M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 444200N0410300E

GND-500M AGL.
3. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
444200N0404200E-444300N0404000E-444200N0403400E-444300N0403100E-
444300N0400800E-444200N0400300E-444000N0400000E-443700N0395900E-
443600N0395900E-443000N0395600E-442800N0395300E-442100N0394900E-
441900N0395000E.
300M AGL-500M AGL.
4. AREA: 444200N0410300E-444100N0411600E-444200N0411800E-
444100N0412600E-444200N0412900E-444100N0413300E
300M AGL-500M AGL.
GND-500M AGL
21 22 0300-1600
(21-SEP-2019 03:00 - 22-SEP-2019 16:00. CREATED 17-SEP-2019 13:23)

A5470/19/URRV
SSR (4256N 04727E) U/S DUE TO MAINT.
SERVEILLANCE WI SECTORS M1, W1, W2, W5 PROVIDED VIA ADJACENT RSR
AND TAR.
(24-SEP-2019 06:00 - 24-SEP-2019 15:00. CREATED 17-SEP-2019 13:22)

V9710/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 445900N0375600E
GND-700M AGL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
445900N0375600E-450000N0375400E-445900N0375600E-445300N0375800E-
445300N0380000E-445300N0375800E-445100N0375100E-444700N0374400E-
445100N0375100E-445200N0375600E-444800N0375400E-445200N0375600E-
445300N0375800E-445900N0375600E.
500M AGL-700M AGL.
GND-700M AGL
21 22 28 29 0300-1600
(21-SEP-2019 03:00 - 29-SEP-2019 16:00. CREATED 17-SEP-2019 12:50)

V9708/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 451332N0373644E
GND-400M AGL.
2. AREA: 452107N0375443E-452549N0374850E-452153N0375643E-
451540N0375601E-451249N0373635E-451618N0372708E-
452207N0373022E-452309N0373221E-451533N0373936E-
452107N0375443E
400M AGL-400M AGL.
GND-400M AGL
21-26 0200-1600 1900-2359
(21-SEP-2019 02:00 - 26-SEP-2019 23:59. CREATED 17-SEP-2019 12:29)

V9707/19/URRV
AIRSPACE CLSD WI AREA:
451856N0371808E-451856N0372040E-451833N0372043E-
451832N0371850E-451856N0371808E.
GND-180M AGL
21-25 0500-1600
(21-SEP-2019 05:00 - 25-SEP-2019 16:00. CREATED 17-SEP-2019 12:21)

V9705/19/URRV
AIRSPACE CLSD AS FLW:
1. AREA: 442500N0383200E-442100N0383000E-442200N0382400E-
442200N0382100E-442500N0383200E
2. WI CIRCLE RADIUS 0.5KM CENTRE 442500N0383200E
GND-1100M AGL
20-25 0300-1700
(20-SEP-2019 03:00 - 25-SEP-2019 17:00. CREATED 17-SEP-2019 11:02)

V9704/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 443700N038000E-443400N0375800E-443700N0375400E-443800N0375700E-443700N038000E

2. WI CIRCLE RADIUS 0.5KM CENTRE 443700N038000E.

GND-600M AGL

20-25 0300-1700

(20-SEP-2019 03:00 - 25-SEP-2019 17:00. CREATED 17-SEP-2019 10:44)

V9703/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 443231N0380440E

2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

443231N0380440E-442746N0380845E-443054N0381109E-

443252N0380711E-443231N0380440E.

GND-600M AGL

20-25 0300-1700

(20-SEP-2019 03:00 - 25-SEP-2019 17:00. CREATED 17-SEP-2019 10:33)

V9702/19/URRV

AIRSPACE CLSD WI AREA:

462500N0430100E-462600N0425800E-463000N0425700E-463000N0425500E-

462900N0425500E-463100N0424900E-464000N0424900E-464000N0422300E-

463100N0422600E-461900N0425500E-462500N0430100E

GND-500M AGL

(20-SEP-2019 00:00 - 22-SEP-2019 23:59. CREATED 17-SEP-2019 10:26)

V9701/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

434200N0455800E-434800N0460100E-434200N0455800E.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

433000N0460800E-432800N0460900E-432800N0461200E-

432800N0460900E-433000N0460800E.

200M AGL-400M AGL

22-27 0500-1700

(22-SEP-2019 05:00 - 27-SEP-2019 17:00. CREATED 17-SEP-2019 09:57)

V9699/19/URRV

AIRSPACE CLSD WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

421700N0475500E-421400N0475600E-421100N0480000E-421100N0480300E

500M AGL-500M AGL

21-24 0400-1600

(21-SEP-2019 04:00 - 24-SEP-2019 16:00. CREATED 17-SEP-2019 09:41)

V9697/19/URRV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:

452200N0423900E-452200N0424100E-452300N0424700E-452400N0424800E-

452400N0425200E-452300N0425700E-452100N0425900E-452200N0430100E-

452300N0430200E-452200N0430100E-452100N0425900E-451900N0430400E-

452100N0425900E-452300N0425700E-452400N0425200E-452400N0424800E-

452300N0424700E-452200N0424100E-452200N0423900E

300M AGL-600M AGL

22-27 0300-1600

(22-SEP-2019 03:00 - 27-SEP-2019 16:00. CREATED 17-SEP-2019 08:48)

V9694/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 441800N0405100E

GND-500M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

443000N0405200E-443000N0405100E-442900N0404800E-442800N0405000E-

442700N0404700E-442700N0404500E-442500N0404500E-442300N0404800E-

441700N0405200E-441400N0405200E-441200N0405200E-441100N0405000E.

300M AGL-500M AGL.
GND-500M AGL
21 22 0300-1600
(21-SEP-2019 03:00 - 22-SEP-2019 16:00. CREATED 17-SEP-2019 07:25)

V9693/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 444600N0404100E
GND-300M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
445600N0403700E-445400N0403800E-445300N0403700E-444400N0404200E-
444300N0404300E-444100N0404300E-443900N0404500E-443900N0404700E-
443600N0404600E.
300M AGL-500M AGL.

GND-500M AGL
21 22 0300-1600
(21-SEP-2019 03:00 - 22-SEP-2019 16:00. CREATED 17-SEP-2019 07:24)

V9674/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 430800N0454300E
GND-400M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
430800N0454300E-430500N0454200E-430500N0453700E-430400N0453800E-
430500N0453700E-430800N0453700E-430800N0453600E-431300N0453600E-
431200N0453300E-431100N0453200E-431200N0453300E-431300N0453600E-
431500N0453600E-431600N0453500E-431800N0453500E-431900N0453600E-
431900N0453200E-432100N0452700E-431900N0453200E-431900N0453600E-
431800N0453500E-431600N0453500E-431500N0453600E-431300N0453600E-
430800N0453600E-430800N0453700E-430500N0453700E-430500N0454200E-
430800N0454300E-431000N0454300E-431000N0454400E-430600N0454400E-
430600N0454600E-430900N0454900E-430800N0455200E-430500N0455400E-
430800N0455200E-430900N0454900E-430600N0454600E-430600N0454400E-
431000N0454400E-431000N0454300E-430800N0454300E.
200M AGL-400M AGL.

GND-400M AGL
DAILY 0500-1700
(19-SEP-2019 05:00 - 24-SEP-2019 17:00. CREATED 16-SEP-2019 15:03)

V9673/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 432100N0452500E
GND-400M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
432100N0452500E-432000N0452000E-431800N0452000E-432000N0451200E-
432000N0451100E-432000N0451200E-431800N0452100E-431700N0452600E-
431500N0452600E-431500N0452500E-431500N0452600E-431700N0452600E-
431800N0452100E-431800N0452000E-432000N0452000E-432100N0452500E.
200M AGL-400M AGL.

GND-400M AGL
DAILY 0500-1700
(19-SEP-2019 05:00 - 24-SEP-2019 17:00. CREATED 16-SEP-2019 14:49)

V9672/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 435300N0450800E
GND-400M AGL.
2. AREA: 435800N0450700E-435800N0450900E-434400N0450800E-
433600N0450700E-433400N0450400E-433900N0445000E-
434000N0445000E-433600N0450400E-434200N0450600E-
434300N0450400E-435800N0450700E
200M AGL-400M AGL.

GND-400M AGL
DAILY 0500-1700

(19-SEP-2019 05:00 - 24-SEP-2019 17:00. CREATED 16-SEP-2019 14:40)

V9671/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 431800N0460900E
GND-400M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
431800N0460900E-431800N0461000E-431600N0461300E-431800N0461000E-
431800N0460900E-432000N0460500E-431900N0460400E-431900N0460300E-
432000N0460200E-431800N0455800E-431900N0455500E-431900N0455200E-
431900N0455500E-431700N0455500E-431900N0455500E-431800N0455800E-
432000N0460200E-431900N0460300E-431900N0460400E-432000N0460500E-
431800N0460900E.
200M AGL-400M AGL.

GND-400M AGL

DAILY 0500-1700

(19-SEP-2019 05:00 - 24-SEP-2019 17:00. CREATED 16-SEP-2019 14:28)

V9660/19/URRV

ATS RTE SEGMENTS CLSD:

A277 GAMAN - ARKUT
A805 GAMAN - OGAPA
B367 LIMAS - OTBIL
B549 LIMAS - RENAT
B967 KEDUR - NUGRI
G476 DIBAT - SUREN
G822 SOTUB - OLENA
G900 ARKUT - LODBI
P567 LEMTO - OLENA
R230 OLENA - OGAPA
T687 OLENA - BURUD.
FL350-FL630
24 25 27 0900-2100

(24-SEP-2019 09:00 - 27-SEP-2019 21:00. CREATED 16-SEP-2019 12:38)

V9658/19/URRV

ATS RTE SEGMENTS CLSD:

A277 GAMAN - ARKUT
A805 GAMAN - OGAPA
B367 LIMAS - OTBIL
B549 LIMAS - RENAT
B967 KEDUR - NUGRI
G476 DIBAT - SUREN
G822 SOTUB - OLENA
G900 ARKUT - LODBI
P567 LEMTO - OLENA
R230 OLENA - OGAPA
T687 OLENA - BURUD.
FL110-FL150
24 25 27 0900-2100

(24-SEP-2019 09:00 - 27-SEP-2019 21:00. CREATED 16-SEP-2019 12:37)

V9657/19/URRV

DANGER AREA ACT: URD117.

FL350-FL630

24 25 27 0900-2100

(24-SEP-2019 09:00 - 27-SEP-2019 21:00. CREATED 16-SEP-2019 12:33)

V9656/19/URRV

DANGER AREA ACT: URD117.

FL110-FL150

24 25 27 0900-2100

(24-SEP-2019 09:00 - 27-SEP-2019 21:00. CREATED 16-SEP-2019 12:32)

V9655/19/URRV

ATS RTE SEGMENTS CLSD:

A277 GAMAN - LIMAS

B549 LIMAS - RENAT

G476 ANAKA - SUREN

N191 BETEG - GAMAN

W343 GELENDZHIK DVORDME (GNV) - TUNOT.

50M AGL-FL100

24 26 27 1100-1900, 25 1200-2000

(24-SEP-2019 11:00 - 27-SEP-2019 19:00. CREATED 16-SEP-2019 12:24)

V9654/19/URRV

FLW DANGER AREAS ACT: URD145, URD146, URD147.

SFC-FL140

24 26 27 1100-1900, 25 1200-2000

(24-SEP-2019 11:00 - 27-SEP-2019 19:00. CREATED 16-SEP-2019 12:16)

V9647/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 415400N0481700E

GND-500M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

415400N0481700E-414800N0482100E-414500N0482100E-414300N0482800E-

414500N0482100E-414800N0482100E-415400N0481700E-415600N0481300E-

42000N0480900E-420400N0480700E-420800N0480700E-421100N0480300E-

420800N0480700E-420400N0480700E-42000N0480900E-415600N0481300E-

415400N0481700E.

500M AGL-500M AGL.

GND-500M AGL

19-22 0400-1600

(19-SEP-2019 04:00 - 22-SEP-2019 16:00. CREATED 16-SEP-2019 11:08)

V9646/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 453100N0463400E

GND-600M AGL.

2. AREA: 453200N0463200E-453600N0463100E-445900N0471500E-

445300N0470400E-453200N0463200E

300M AGL-600M AGL.

GND-600M AGL

20-25 0700-1400 1800-2100

(20-SEP-2019 07:00 - 25-SEP-2019 21:00. CREATED 16-SEP-2019 10:59)

V9645/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 430500N0441700E

GND-600M AGL.

2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

430500N0441700E-430300N0441700E-430200N0441500E-425300N0440900E-

425200N0440600E-425300N0440900E-430200N0441500E-430300N0441700E-

430200N0442400E-430300N0442500E-430200N0442600E-430400N0443500E-

430700N0443500E-430400N0443500E-430200N0442600E-430300N0442500E-

430200N0442400E-430300N0441700E-430500N0441700E.

350M AGL-600M AGL.

GND-600M AGL

21-26 0300-1600

(21-SEP-2019 03:00 - 26-SEP-2019 16:00. CREATED 16-SEP-2019 10:41)

V9644/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 441000N0451100E

GND-600M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

441000N0451100E-440600N0451000E-440500N0450700E-440700N0450400E-

440500N0445800E-440700N0450400E-440500N0450700E-440600N0451000E-
435900N0450800E-435700N0450800E-435900N0450800E-435900N0450200E-
435700N0445600E-435500N0445500E-435500N0445200E-434900N0445100E-
434500N0445100E-434400N0450200E-434800N0450400E-434900N0445100E-
435500N0445200E-435500N0445500E-435700N0445600E-435900N0450200E-
435900N0450800E-440600N0451000E-441000N0451100E-441700N0450300E-
441800N0450500E-442000N0450600E-442100N0451100E-442600N0451300E-
442100N0451100E-442000N0450600E-441800N0450500E-441700N0450300E-
442500N0445700E-442500N0444700E-442200N0444500E-441700N0443600E-
441700N0441700E-441700N0443600E-442200N0444500E-442500N0444700E-
442500N0445700E-443200N0445400E-444100N0445800E-443200N0445400E-
443200N0444700E-443400N0443200E-443200N0444700E-443200N0445400E-
442500N0445700E-441700N0450300E-441000N0451100E.

350M AGL-600M AGL.

GND-600M AGL

19-24 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 16-SEP-2019 10:29)

V9643/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

431700N0440100E-431500N0435800E-431400N0435500E-431300N0435500E-
431400N0435500E-431500N0435800E-431700N0440100E.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

430900N0442900E-430900N0442000E-430800N0442000E-430900N0442000E-
430900N0441600E-430900N0442000E-430900N0442900E.

350M AGL-600M AGL

21-26 0300-1600

(21-SEP-2019 03:00 - 26-SEP-2019 16:00. CREATED 16-SEP-2019 10:23)

V9642/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 0.1KM CENTRE 450207N0385831E.

GND-150M AGL

(28-SEP-2019 13:00 - 28-SEP-2019 19:00. CREATED 16-SEP-2019 10:22)

V9625/19/URRV

AIRSPACE CLSD WI AREA:

452140N0364128E-452022N0364255E-451827N0363926E-
451944N0363800E-452140N0364128E

SFC-180M AMSL

20-24 0500-1600

(20-SEP-2019 05:00 - 24-SEP-2019 16:00. CREATED 16-SEP-2019 07:11)

V9623/19/URRV

AIRSPACE CLSD WI AREA:

451136N0375815E-451155N0375721E-451218N0375742E-
451200N0375831E-451136N0375815E

SFC-1200M AMSL

24 25 0300-1500

(24-SEP-2019 03:00 - 25-SEP-2019 15:00. CREATED 16-SEP-2019 06:33)

V9621/19/URRV

RESTRICTED AREA ACT: URR541.

SFC-100M AMSL

01-04 07-11 14-18 21-25 28-31 0500-2000

(01-OCT-2019 05:00 - 31-OCT-2019 20:00. CREATED 16-SEP-2019 06:21)

V9619/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 484000N0411400E-482700N0412600E-483700N0415700E-
485100N0420000E-485900N0414600E-484000N0411400E

400M AGL-500M AGL.

2. WI CIRCLE RADIUS 0.15KM CENTRE 484000N0411400E

GND-500M AGL.

GND-500M AGL
19-23 0600-1500
(19-SEP-2019 06:00 - 23-SEP-2019 15:00. CREATED 15-SEP-2019 17:12)

V9616/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 445100N0431500E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
450000N0430900E-445100N0431500E-445100N0431700E-445200N0431700E-
445100N0431700E-445100N0431500E-444900N0431400E-444800N0432000E-
444700N0432100E-444600N0432500E-444700N0432100E-444800N0432000E-
444900N0431400E-444100N0431000E-444300N0430300E-444100N0431000E-
443700N0430600E-443600N0430700E-443700N0430600E-443600N0430400E-
443400N0430300E-443100N0430300E-443200N0430000E-441600N0430300E.
350M AGL-600M AGL.

GND-600M AGL

DAILY 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 15-SEP-2019 09:16)

V9615/19/URRV

AIRSPACE CLSD WI AREA1 KM EITHER SIDE OF LINE:

442400N0424700E-442500N0424500E-442400N0424400E-442500N0424500E-
442600N0424000E-443000N0423000E-442800N0423000E-443000N0423000E-
443000N0422900E

300M AGL-600M AGL

DAILY 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 15-SEP-2019 08:55)

V9614/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 440600N0425200E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
441400N0430300E-441200N0430300E-441200N0430200E-441100N0430000E-
440900N0425800E-440800N0425500E-440800N0425400E-440600N0425400E-
440600N0425200E-440600N0425400E-440500N0425200E-440500N0425000E-
440400N0425000E-440500N0424800E-440300N0424800E-440300N0424900E-
440300N0424800E-440200N0424800E-440200N0424700E-440100N0424700E-
435900N0424500E-435800N0424200E-435900N0424000E-435800N0423900E-
435700N0424000E-435800N0423900E-435900N0424000E-435900N0423700E-
435800N0423600E-435700N0425700E-435800N0423600E-435900N0423700E-
435900N0422900E.
350M AGL-600M AGL.

GND-600M AGL

DAILY 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 15-SEP-2019 08:55)

V9613/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 432300N0444200E
GND-600M AGL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
432600N0444300E-432500N0444200E-432300N0444200E-432000N0444000E-
431700N0444100E-431300N0444100E-431300N0444400E-431300N0444100E-
430800N0444000E.
350M AGL-600M AGL.
3. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
432300N0444200E-432300N0444400E-432200N0444500E-432200N0444600E-
432100N0444700E-432100N0444900E-432000N0445600E-431900N0445600E.
350M AGL-600M AGL.

SFC-600M AGL

DAILY 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 15-SEP-2019 08:31)

V9612/19/URRV

AIRSPACE CLSD WI AREA:

471426N0385504E-471529N0385530E-471540N0385615E-

471412N0385555E-471426N0385504E

GND-150M AGL

19 20 1000-1200, 25 26 0700-0900

(19-SEP-2019 10:00 - 26-SEP-2019 09:00. CREATED 15-SEP-2019 08:30)

V9594/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 451358N0375614E

SFC-250M AMSL.

2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

451358N0375614E-451353N0375204E-451225N0375059E-451133N0374055E-

451259N0373606E-451234N0373428E-451319N0373206E-451409N0373140E-

451554N0372526E-451506N0372136E-451402N0371740E-451017N0371713E.

200M AMSL-250M AMSL.

SFC-250M AMSL

18-23 0500-1500

(18-SEP-2019 05:00 - 23-SEP-2019 15:00. CREATED 14-SEP-2019 10:22)

V9593/19/URRV

AIRSPACE CLSD WI AREA:

435300N0425800E-435300N0430900E-435600N0430900E-435700N0431200E-

434700N0431800E-435100N0432600E-434900N0434400E-435800N0435200E-

435800N0440700E-440000N0442300E-434100N0441500E-434000N0442400E-

432700N0442400E-432700N0441900E-432200N0441100E-432600N0440900E-

432500N0440200E-431700N0440200E-432000N0434800E-430100N0433400E-

431400N0430700E-432700N0430100E-434000N0424000E-435300N0425800E

300M AMSL-1500M AMSL

(18-SEP-2019 00:00 - 23-SEP-2019 23:59. CREATED 14-SEP-2019 10:16)

V9591/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.3KM CENTRE 444456N0385940E

GND-300M AGL.

2. AREA: 444533N0390004E-444029N0391226E-444330N0391522E-

444505N0391505E-444501N0391544E-444323N0391606E-

443958N0391334E-443813N0391625E-443622N0391430E-

443730N0391348E-443803N0391412E-444421N0385841E-

444533N0390004E

300M AGL-300M AGL.

GND-300M AGL

18 19 0600-1000, 21 22 0600-1500

(18-SEP-2019 06:00 - 22-SEP-2019 15:00. CREATED 14-SEP-2019 08:06)

V9588/19/URRV

RESTRICTED AREA ACT: URR2042.

GND-300M AGL

16-21 23-28 0350-1500

(16-SEP-2019 03:50 - 28-SEP-2019 15:00. CREATED 14-SEP-2019 07:08)

V9587/19/URRV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:

450000N0430900E-450100N0430800E-450100N0431000E-450100N0430800E-

450500N0430200E-450600N0430400E-450600N0430600E-450500N0430700E-

450500N0431000E-450500N0430700E-450600N0430600E-450600N0430400E-

450500N0430200E-451000N0430000E-451300N0425600E-451500N0425500E-

451800N0425400E-451500N0425500E-451300N0425600E-451300N0425200E-

451300N0425600E-451000N0430000E-450500N0430200E-450100N0430800E-

450000N0430900E.

350M AGL-600M AGL

19-24 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 14-SEP-2019 06:47)

V9586/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 443100N0422500E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
443100N0422500E-443000N0422900E-443200N0422700E-443000N0422900E-
443100N0422500E-443200N0422400E-443300N0422500E-443700N0422700E-
443300N0422500E-443200N0422400E-443100N0422500E-443600N0421100E-
443700N0421200E-443600N0421400E-443700N0421200E-443600N0421100E-
443800N0420200E-443600N0421100E-443100N0422500E-443000N0422900E.
300M AGL-600M AGL.

GND-600M AGL

19-24 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 14-SEP-2019 06:34)

V9578/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 1KM CENTRE 475040N0385224E
2. WI CIRCLE RADIUS 0.3KM CENTRE 474804N0384746E
3. WI CIRCLE RADIUS 0.5KM CENTRE 474755N0385257E
4. WI CIRCLE RADIUS 0.7KM CENTRE 474652N0385447E
5. WI CIRCLE RADIUS 0.8KM CENTRE 474453N0385000E
6. WI CIRCLE RADIUS 0.5KM CENTRE 474511N0385538E
7. WI CIRCLE RADIUS 0.6KM CENTRE 474656N0390139E
8. WI CIRCLE RADIUS 0.2KM CENTRE 474935N0391004E
9. WI CIRCLE RADIUS 1.5KM CENTRE 474821N0391948E
10. WI CIRCLE RADIUS 0.6KM CENTRE 474532N0391700E
11. WI CIRCLE RADIUS 0.3KM CENTRE 474413N0391411E.

SFC-500M AMSL

DAILY 0600-1500

(17-SEP-2019 06:00 - 22-SEP-2019 15:00. CREATED 14-SEP-2019 00:09)

V9568/19/URRV

AIRSPACE CLSD WI AREA:

450619N0383621E-451425N0384714E-451554N0390629E-451249N0390630E-
451049N0385117E-450510N0383907E-450619N0383621E.

GND-600M AGL

DAILY 0600-1500

(19-SEP-2019 06:00 - 24-SEP-2019 15:00. CREATED 13-SEP-2019 15:21)

V9560/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
432600N0444300E-433100N0444600E-433100N0444500E-433100N0444600E-
433500N0444800E-434000N0444900E-434100N0444700E-434100N0444500E-
434200N0444500E-434300N0444400E-434200N0444500E-434100N0444700E-
434100N0443900E-434200N0443900E-434100N0443900E-433500N0444800E-
434100N0444600E-432600N0444300E.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
431900N0445600E-431900N0445700E-431700N0445700E-431700N0450200E-
431500N0450200E-431700N0450200E-431700N0445700E-431900N0445700E-
431900N0445600E.

350M AGL-600M AGL

19-24 0300-1600

(19-SEP-2019 03:00 - 24-SEP-2019 16:00. CREATED 13-SEP-2019 13:20)

V9554/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 2KM CENTRE 443000N0401000E.

GND-50M AGL

18-22 0700-1700

(18-SEP-2019 07:00 - 22-SEP-2019 17:00. CREATED 13-SEP-2019 12:41)

V9527/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.2KM CENTRE 444906N0412041E
GND-400M AGL.
2. AREA: 445015N0411846E-444917N0411956E-444753N0412452E-
445307N0413442E-445409N0413239E-445135N0412413E-
445159N0411939E-445015N0411846E
400M AGL-400M AGL.
GND-400M AGL
16 17 20 0930-1430, 22 0700-1500
(16-SEP-2019 09:30 - 22-SEP-2019 15:00. CREATED 13-SEP-2019 06:37)

V9522/19/URRV

RESTRICTED AREA ACT: URR609.

- GND-300M AGL
17 18 20 24 25 27 0400-2000
(17-SEP-2019 04:00 - 27-SEP-2019 20:00. CREATED 12-SEP-2019 23:56)

W2093/19/URRV

[US DAFIF AND/OR FLIP CHANGE] US DOD DAFIF, EEA E-S PG B-87, AND
ENRT CHT EEA 8F; VORDME ROS FREQ NOW 117.0 MHZ CH 117X. REST DATA
UNCHG.

(12-SEP-2019 15:06 - 07-NOV-2019 00:01. CREATED 12-SEP-2019 15:06)

V9511/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 460700N0433000E
2. WI 2KM EITHER SIDE OF LINE JOINING POINTS:
460700N0433000E-460600N0433700E-461000N0434500E-
461400N0435300E-461700N0435600E-461700N0440300E.
GND-500M AGL
16-18 23-25 0500-1400
(16-SEP-2019 05:00 - 25-SEP-2019 14:00. CREATED 12-SEP-2019 13:28)

V9489/19/URRV

AIRSPACE CLSD WI: 3KM RADIUS CENTRED ON 445549N0414918E.

- GND-3000M AGL
14 15 21 22 28 29 0200-1700
(14-SEP-2019 02:00 - 29-SEP-2019 17:00. CREATED 11-SEP-2019 18:30)

V9402/19/URRV

AIRSPACE CLSD WI AREAS:

1. 0.5KM RADIUS CENTRED ON 442442N0393609E
GND-500M AGL.
2. 442854N0393239E-442633N0393859E-442826N0394155E-
442712N0394229E-442540N0394019E-442445N0394407E-
442646N0394558E-442705N0395011E-442303N0394921E-
442238N0395608E-442105N0395801E-441918N0395753E-
442452N0393322E-442651N0393052E-442810N0393125E-
442854N0393239E
200M AGL-500M AGL.
GND-500M AGL
21 22 0700-1500
(21-SEP-2019 07:00 - 22-SEP-2019 15:00. CREATED 10-SEP-2019 06:25)

V9400/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.25KM CENTRE 445927N0380004E
GND-400M AGL.
2. AREA: 450221N0380102E-445825N0380022E-445804N0375940E-
445640N0375758E-445547N0375726E-445339N0375812E-
445318N0375657E-445934N0375420E-445955N0375211E-
450205N0375349E-445919N0375723E-445728N0375804E-
445837N0375947E-450108N0380011E-450152N0375944E-

450228N0380025E-450221N0380102E
300M AGL-400M AGL.
GND-400M AGL
21 22 0500-1500
(21-SEP-2019 05:00 - 22-SEP-2019 15:00. CREATED 10-SEP-2019 06:22)

V9175/19/URRV
RESTRICTED AREA ACT: URR543.
GND-100M AGL
06 09-13 16-20 23-27 30 0500-2000
(06-SEP-2019 05:00 - 30-SEP-2019 20:00. CREATED 05-SEP-2019 06:40)

V9092/19/URRV
RESTRICTED AREA ACT: URR523.
GND-FL490
(03-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 03-SEP-2019 05:08)

V9086/19/URRV
RESTRICTED AREA ACT: URR660.
50M AGL-300M AGL
05-07 09-14 16-21 23-28 30 0200-2059
(05-SEP-2019 02:00 - 30-SEP-2019 20:59. CREATED 02-SEP-2019 14:53)

V9076/19/URRV
RESTRICTED AREA ACT: URR551.
GND-FL100
03-30 0600-2300
(03-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 02-SEP-2019 11:49)

V9012/19/URRV
RESTRICTED AREA ACT: URR516.
GND-FL100
02-06 09-13 16-20 23-27 30 0600-0259
(02-SEP-2019 06:00 - 01-OCT-2019 02:59. CREATED 31-AUG-2019 13:37)

V9013/19/URRV
RESTRICTED AREA ACT: URR503.
GND-FL100
02-06 09-13 16-20 23-27 30 0600-0259
(02-SEP-2019 06:00 - 01-OCT-2019 02:59. CREATED 31-AUG-2019 13:37)

V8972/19/URRV
RESTRICTED AREA ACT: URR533.
GND-2000M AGL
02-06 09-13 16-20 23-27 30 0800-2359
(02-SEP-2019 08:00 - 30-SEP-2019 23:59. CREATED 30-AUG-2019 11:50)

V8789/19/URRV
RESTRICTED AREA ACT: URR525.
GND-FL430
02-06 09-13 16-20 23-27 30 0010-2000
(02-SEP-2019 00:10 - 30-SEP-2019 20:00. CREATED 26-AUG-2019 14:38)

V8777/19/URRV
RESTRICTED AREA ACT: URR595.
GND-FL170
02-07 09-14 16-21 23-28 30 0000-2359
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 10:03)

V8776/19/URRV
RESTRICTED AREA ACT: URR596.
GND-3950M AGL
02-07 09-14 16-21 23-28 30 0000-2359
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 09:56)

V8775/19/URRV

RESTRICTED AREA ACT: URR669.

GND-FL130

02-06 09-13 16-20 23-27 30 0500-2359

(02-SEP-2019 05:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 08:51)

V8774/19/URRV

RESTRICTED AREA ACT: URR668.

GND-FL130

02-06 09-13 16-20 23-27 30 0500-2359

(02-SEP-2019 05:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 08:51)

V8773/19/URRV

RESTRICTED AREA ACT: URR589.

GND-FL100

01-30 0400-2359

(01-SEP-2019 04:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 08:34)

V8772/19/URRV

RESTRICTED AREA ACT: URR588.

GND-300M AGL

01-30 0400-2359

(01-SEP-2019 04:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 08:32)

V8767/19/URRV

RESTRICTED AREA ACT: URR544.

GND-100M AGL

01-30 0500-2100

(01-SEP-2019 05:00 - 30-SEP-2019 21:00. CREATED 26-AUG-2019 06:43)

V8765/19/URRV

RESTRICTED AREA ACT: URR553.

GND-UNL

01-30 0400-2000

(01-SEP-2019 04:00 - 30-SEP-2019 20:00. CREATED 26-AUG-2019 06:12)

V8764/19/URRV

RESTRICTED AREA ACT: URR512.

GND-FL610

01-30 0400-2000

(01-SEP-2019 04:00 - 30-SEP-2019 20:00. CREATED 26-AUG-2019 06:11)

V8761/19/URRV

RESTRICTED AREA ACT: URR520.

GND-FL190

03 04 06 07 10 11 13 14 17 18 20 21 24 25 27 28 0300-1700

(03-SEP-2019 03:00 - 28-SEP-2019 17:00. CREATED 26-AUG-2019 05:27)

V8755/19/URRV

RESTRICTED AREA ACT: URR583.

GND-500M AGL

01-30 0500-1100 1600-2100

(01-SEP-2019 05:00 - 30-SEP-2019 21:00. CREATED 25-AUG-2019 14:38)

V8752/19/URRV

RESTRICTED AREA ACT: URR519.

GND-FL090

(01-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 25-AUG-2019 08:11)

V8747/19/URRV

RESTRICTED AREA ACT: URR629.

GND-100M AGL

02-06 09-13 16-20 23-27 30 0500-2100

(02-SEP-2019 05:00 - 30-SEP-2019 21:00. CREATED 25-AUG-2019 07:02)

V8734/19/URRV

RESTRICTED AREA ACT: URR613.

GND-600M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 15:52)

V8733/19/URRV

RESTRICTED AREA ACT: URR612.

GND-600M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 15:51)

V8732/19/URRV

RESTRICTED AREA ACT: URR590.

GND-600M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 15:51)

V8731/19/URRV

RESTRICTED AREA ACT: URR514.

SFC-FL100

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 15:51)

V8730/19/URRV

RESTRICTED AREA ACT: URR513.

GND-FL100

02-07 09-14 16-21 23-28 30 0400-2300

(02-SEP-2019 04:00 - 30-SEP-2019 23:00. CREATED 24-AUG-2019 15:40)

V8729/19/URRV

RESTRICTED AREA ACT: URR597.

GND-600M AGL

02-07 09-14 16-21 23-28 30 0400-2300

(02-SEP-2019 04:00 - 30-SEP-2019 23:00. CREATED 24-AUG-2019 15:00)

V8722/19/URRV

RESTRICTED AREA ACT: URR625.

50M AGL-5200M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 13:04)

V8721/19/URRV

RESTRICTED AREA ACT: URR624.

15M AGL-3050M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 13:04)

V8720/19/URRV

RESTRICTED AREA ACT: URR623.

15M AGL-3050M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 13:04)

V8719/19/URRV

RESTRICTED AREA ACT: URR622.

100M AGL-5200M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 13:03)

V8718/19/URRV

RESTRICTED AREA ACT: URR620.

50M AGL-5200M AGL
02-07 09-14 16-21 23-28 30 0000-2359
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 24-AUG-2019 13:03)

V8660/19/URRV

RESTRICTED AREA ACT: URR666.
GND-FL120
02-06 09-13 16-20 23-27 30 0600-1300 1600-2300
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 23-AUG-2019 11:21)

V8659/19/URRV

RESTRICTED AREA ACT: URR547.
GND-100M AGL
02-06 09-13 16-20 23-27 30 0400-2000
(02-SEP-2019 04:00 - 30-SEP-2019 20:00. CREATED 23-AUG-2019 10:45)

V8651/19/URRV

RESTRICTED AREA ACT: URR591.
GND-100M AGL
0500-2000 DAILY EXC SUN
(23-AUG-2019 05:00 - 31-DEC-2019 20:00. CREATED 23-AUG-2019 08:05)

V8584/19/URRV

RESTRICTED AREA ACT: URR664.
GND-100M AGL
02-06 09-13 16-20 23-27 30 0600-2100
(02-SEP-2019 06:00 - 30-SEP-2019 21:00. CREATED 22-AUG-2019 04:41)

V8564/19/URRV

RESTRICTED AREA ACT: URR537.
GND-100M AGL
02-06 09-13 16-20 23 24 27 30 0600-1800
(02-SEP-2019 06:00 - 30-SEP-2019 18:00. CREATED 21-AUG-2019 08:11)

V8557/19/URRV

RESTRICTED AREA ACT: URR542.
GND-100M AGL
02-06 09-13 16-20 23-27 30 0500-2200
(02-SEP-2019 05:00 - 30-SEP-2019 22:00. CREATED 20-AUG-2019 17:41)

V8556/19/URRV

RESTRICTED AREA ACT: URR534.
GND-FL155
02-07 09-14 16-21 23-28 30 0400-2300
(02-SEP-2019 04:00 - 30-SEP-2019 23:00. CREATED 20-AUG-2019 17:41)

V8555/19/URRV

RESTRICTED AREA ACT: URR665.
GND-FL165
02-07 09-14 16-21 23-28 30 0400-2300
(02-SEP-2019 04:00 - 30-SEP-2019 23:00. CREATED 20-AUG-2019 17:40)

V8546/19/URRV

RESTRICTED AREA ACT: URR541.
GND-100M AGL
02-06 09-13 16-20 23-27 30 0500-2000
(02-SEP-2019 05:00 - 30-SEP-2019 20:00. CREATED 20-AUG-2019 13:38)

V8537/19/URRV

RESTRICTED AREA ACT: URR546.
GND-100M AGL
02-06 09-13 16-20 23-27 30 0600-2359
(02-SEP-2019 06:00 - 30-SEP-2019 23:59. CREATED 20-AUG-2019 10:01)

V8520/19/URRV

ATS RTE A961 SEGMENT SMOLENSKAYA NDB(SM) - UST-LABINSK NDB(NZ)
CLSD.

FL090-FL100

02-06 09-13 16-20 23-27 30 0300-2200

(02-SEP-2019 03:00 - 30-SEP-2019 22:00. CREATED 20-AUG-2019 07:14)

V8519/19/URRV

RESTRICTED AREA ACT: URR522.

GND-3000M AGL

02-06 09-13 16-20 23-27 30 0300-2200

(02-SEP-2019 03:00 - 30-SEP-2019 22:00. CREATED 20-AUG-2019 06:45)

V8506/19/URRV

RESTRICTED AREA ACT: URR524.

GND-FL120

(01-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:15)

V8505/19/URRV

RESTRICTED AREA ACT: URR518.

GND-3900M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:15)

V8504/19/URRV

RESTRICTED AREA ACT: URR608.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:10)

V8503/19/URRV

RESTRICTED AREA ACT: URR607.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:10)

V8502/19/URRV

RESTRICTED AREA ACT: URR606.

300M AGL-600M AGL

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:10)

V8501/19/URRV

RESTRICTED AREA ACT: URR605.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:09)

V8500/19/URRV

RESTRICTED AREA ACT: URR604.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:09)

V8499/19/URRV

RESTRICTED AREA ACT: URR603.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:09)

V8498/19/URRV

RESTRICTED AREA ACT: URR602.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:04)

V8497/19/URRV

RESTRICTED AREA ACT: URR601.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:04)

V8496/19/URRV

RESTRICTED AREA ACT: URR600.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:04)

V8495/19/URRV

RESTRICTED AREA ACT: URR599.

GND-FL030

02-07 09-14 16-21 23-28 30 0000-2359

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 19-AUG-2019 15:04)

V8479/19/URRV

RESTRICTED AREA ACT: URR630.

GND-100M AGL

02-06 09-13 16-20 23-27 30 0600-2200

(02-SEP-2019 06:00 - 30-SEP-2019 22:00. CREATED 19-AUG-2019 10:31)

V8465/19/URRV

RESTRICTED AREA ACT: URR540.

GND-100M AGL

03-05 10-12 17-19 23-26 0500-2000

(03-SEP-2019 05:00 - 26-SEP-2019 20:00. CREATED 19-AUG-2019 06:50)

V8292/19/URRV

IN ORDER TO ENSURE SAFETY OF INTL FLT, FLW ATS RTE SEGMENTS CLSD:

1. GND-FL320 (INCLUSIVE):

G247 MIMRA - BAGAYEVSKIY NDB (BA),

B145 KANON - MIMRA.

2. GND-UNL:

A87 TAMAK - ARDUB,

A100 MIMRA - ROSTOV-NA-DONU VORDME (ROS),

A102 KONSTANTINOVSK NDB (KA) - NALEM,

A225 GUKOL - KONSTANTINOVSK NDB (KA),

A712 TAMAK - KENEN,

B145 MIMRA - ROSTOV-NA-DONU VORDME (ROS),

B493 FASAD - OGURA,

B494 OLGIN - TIKHORETSK NDB (UH),

G118 LATRI - BAGAYEVSKIY NDB (BA),

G476 OLGIN - PATUM,

G534 MIMRA - TOROS,

G904 FASAD - SAMBEK NDB (SB),

G933 TAMAK - ROSTOV-NA-DONU/PLATOV VORDME (ROS),

R114 BAGAYEVSKIY NDB (BA) - NALEM.

SFC-UNL

(13-AUG-2019 12:50 - 06-NOV-2019 23:59 EST. CREATED 13-AUG-2019 13:11)

V8187/19/URRV

RESTRICTED AREA ACT: URR667.

GND-FL060

02-06 09-13 16-20 23-27 30 0300-2000

(02-SEP-2019 03:00 - 30-SEP-2019 20:00. CREATED 11-AUG-2019 09:52)

V8186/19/URRV

RESTRICTED AREA ACT: URR538.

GND-FL100

02-06 09-13 16-20 23-27 30 0300-2000
(02-SEP-2019 03:00 - 30-SEP-2019 20:00. CREATED 11-AUG-2019 09:52)

V3100/19/URRV

RESTRICTED AREA ACT: URR508.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:17)

V3101/19/URRV

RESTRICTED AREA ACT: URR573.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:17)

V3098/19/URRV

RESTRICTED AREA ACT: URR564.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3097/19/URRV

RESTRICTED AREA ACT: URR563.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3096/19/URRV

RESTRICTED AREA ACT: URR586.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
DAILY 0000-2235
(15-APR-2019 00:00 - 30-SEP-2019 22:35. CREATED 05-APR-2019 07:10)

V3095/19/URRV

RESTRICTED AREA ACT: URR579.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3094/19/URRV

RESTRICTED AREA ACT: URR578.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3093/19/URRV

RESTRICTED AREA ACT: URR577.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM

WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3092/19/URRV

RESTRICTED AREA ACT: URR576.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3091/19/URRV

RESTRICTED AREA ACT: URR575.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3090/19/URRV

RESTRICTED AREA ACT: URR574.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3089/19/URRV

RESTRICTED AREA ACT: URR572.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3099/19/URRV

RESTRICTED AREA ACT: URR566.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:10)

V3087/19/URRV

RESTRICTED AREA ACT: URR570.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:09)

V3088/19/URRV

RESTRICTED AREA ACT: URR571.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:09)

V3085/19/URRV

RESTRICTED AREA ACT: URR568.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM

WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:07)

V3084/19/URRV

RESTRICTED AREA ACT: URR567.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:07)

V3083/19/URRV

RESTRICTED AREA ACT: URR565.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:07)

V3082/19/URRV

RESTRICTED AREA ACT: URR562.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:07)

V3086/19/URRV

RESTRICTED AREA ACT: URR569.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:07)

V3081/19/URRV

RESTRICTED AREA ACT: URR561.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:06)

V3079/19/URRV

RESTRICTED AREA ACT: URR559.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:06)

V3078/19/URRV

RESTRICTED AREA ACT: URR558.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:06)

V3080/19/URRV

RESTRICTED AREA ACT: URR560.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM

WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:06)

V3077/19/URRV

RESTRICTED AREA ACT: URR557.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:02)

V3076/19/URRV

RESTRICTED AREA ACT: URR556.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:02)

V3075/19/URRV

RESTRICTED AREA ACT: URR2043.
ACFT FLT ALLOWED ONLY WHEN NO ANTI-HAIL FIRING GOING ON IN THIS
AREA WITH PERMISSION OF ROSTOV ATCC AND IN PERMANENT RADIO COM
WITH ATC UNIT. FLT RULES IN G-CLASS AIRSPACE NOT APPLICABLE.
GND-FL290
(15-APR-2019 00:00 - 30-SEP-2019 23:59. CREATED 05-APR-2019 07:02)

LTAA (ANKARA FIR/UIR)

A5279/19/LTAA

NAVIGATIONAL WARNING TO ALL CONCERNED:
1-TURKEY REQUESTED TO VIA ICAO PARIS OFFICE BY E-MAIL
TO PROMULGATE APPROPRIATE NOTAM FOR WITHOUT FIRING DEEP WATER
DRILLING ACTIVITY AREA LOCATED WITHIN INTERNATIONAL WATERS OF
MEDITERRANEAN SEA ON SEP 23-NOV 01,2019 H24. OUR NOTAM REQUESTED DID
NOT PROMULGATED FOR ACTIVITY AREA IN ACCORDANCE WITH OUR REQUESTED
MESSAGE. TURKEY IS LEFT WITH NO OTHER ALTERNATIVE BUT TO TAKE ITS
OWN INITIATIVE TO PROMULGATE THE NECESSARY NOTAM FOR THE ACTIVITY
AREA.
2-TURKEY WILL TAKE NECESSARY MEASURES FOR THE SAFETY OF THE GENERAL
AIR TRAFFIC AS SHE DID IN THE PAST AND IS ALWAYS READY FOR
COOPERATION AND COORDINATION IN THIS RESPECT.
3-THE NOTAM INFORMATION FOR THE ACTIVITY AREA IS AS FOLLOWS:
1.DESIGNATION OF THE ACTIVITY: WITHOUT FIRING DEEP WATER DRILLING
ACTIVITY
2.FIR EFFECTED:NICOSIA
A-LATERAL LIMITS: 345438N-0313006E CENTERED ON RADIUS 5NM.
B-VERTICAL LIMITS:0-3000FT AMSL(INCL)
C-DATE AND TIMES :SEP 23- NOV 01 2019, H24.
(23-SEP-2019 00:00 - 01-NOV-2019 23:59. CREATED 20-SEP-2019 14:48)

A5271/19/LTAA

AIRBORNE EARLY WARNING AND CONTROL SYSTEM WILL TAKE PLACE WI:
372003N0340856E 380634N0351325E 383916N0344805E
375055N0334309E 372003N0340856E
FL310-FL310
25 0700-1000, 26 0700-1400
(25-SEP-2019 07:00 - 26-SEP-2019 14:00. CREATED 20-SEP-2019 12:09)

A5270/19/LTAA

AIRBORNE EARLY WARNING AND CONTROL FLIGHT WILL TAKE PLACE WI AREA:
362500N0303000E 362500N0290500E 371000N0290500E

371000N0303000E 362500N0303000E
31000FT AMSL-31000FT AMSL
(24-SEP-2019 10:00 - 24-SEP-2019 12:30. CREATED 20-SEP-2019 12:02)

A5269/19/LTAA

AIRBORNE EARLY WARNING AND CONTROL FLIGHT WILL TAKE PLACE.
AREA: 404500N0312500E 412400N0314200E 412400N0331800E
404500N0330000E 404500N0312500E
31000FT AMSL-31000FT AMSL
(24-SEP-2019 07:00 - 24-SEP-2019 10:00. CREATED 20-SEP-2019 12:01)

B2206/19/LTAA

AIR REFUELLING WILL TAKE PLACE WI AREA: 415300N0344500E
421500N0340800E 410800N0331400E 405200N0333600E 415300N0344500E
20000FT AMSL-24000FT AMSL
(23-SEP-2019 07:00 - 23-SEP-2019 14:00. CREATED 20-SEP-2019 09:30)

A5266/19/LTAA

SEE NOTAM: A5263/19
AWYS AND SEGMENTS AFFECTED DURING TEST FLIGHT ARE GIVEN BELOW:
1. AWY W/UW100 AND AWY M/UM854 BTN SUMOL-INB CLOSED.
2. AWY P/UP29 BTN SUMOL-MIMTO CLOSED
3. AWY W/UW101 AND AWY M/UM853 BTN KUGOS-GAKSU CLOSED.
(23-SEP-2019 07:00 - 23-SEP-2019 14:00. CREATED 20-SEP-2019 09:26)

A5265/19/LTAA

AIR REFUELLING WILL TAKE PLACE WI AREA: 421800N0305000E
414300N0305000E 414300N0320000E 421800N0320000E 421800N0305000E
SFC-25000FT AMSL
25-26 0730-1400
(25-SEP-2019 07:30 - 26-SEP-2019 14:00. CREATED 20-SEP-2019 09:26)

A5263/19/LTAA

TEST EXERCISE FLIGHT WILL TAKE PLACE.
RMK: AIR TRAFFIC FLOW REGULATION NOTAM WILL BE ISSUED.
AREA: 424456N0330020E 424432N0335425E 424030N0340849E
422457N0340633E 423324N0325953E 424456N0330020E.
THE AREA CLOSED TO TRAFFIC BTN SFC-FL400.
SFC-40000FT AMSL
(23-SEP-2019 07:00 - 23-SEP-2019 14:00. CREATED 20-SEP-2019 09:23)

A5261/19/LTAA

AIRBORNE EARLY WARNING AND CONTROL SYSTEM WILL TAKE PLACE WI:
372003N0340856E 380634N0351325E 383916N0344805E
375055N0334309E 372003N0340856E
FL310-FL310
(23-SEP-2019 07:00 - 23-SEP-2019 14:00. CREATED 20-SEP-2019 07:49)

A5260/19/LTAA

TEST FLIGHT WILL TAKE PLACE(FIRING) .
1ST. AREA: 420200N0330200E 421600N0325400E 415500N0320800E
414300N0321400E 414200N0322000E 420200N0330200E
2ND. AREA: 423800N0334000E 422400N0334700E 420200N0330200E
421600N0325400E 423800N0334000E

AREA CLOSED TO TRAFFIC BTN SFC-FL280
SFC-28000FT AMSL
SEP 23 27 0730-1400
(23-SEP-2019 07:30 - 27-SEP-2019 14:00. CREATED 20-SEP-2019 07:17)

B2203/19/LTAA

EXERCISE FLIGHT WILL TAKE PLACE.
AREA: 414300N0305000E 414300N0321500E 423000N0323000E 414300N0305000E
AREA CLSD TO TFC BTN SFC-FL200.

SFC-20000FT AMSL
0730-1400
(25-SEP-2019 07:30 - 26-SEP-2019 14:00. CREATED 20-SEP-2019 06:53)

A5257/19/LTAA

AERIAL PHOTOGRAPHY WILL TAKE PLACE
AREA: 400000N0415300E 400000N0433600E 385900N0433600E 385900N0415300E
400000N0415300E
28000FT AMSL-28000FT AMSL
0600-1300
(22-SEP-2019 06:00 - 02-OCT-2019 13:00. CREATED 19-SEP-2019 12:09)

A5255/19/LTAA

AERIAL SURVEY WILL TAKE PLACE WI TRABZON TMA: 412204N0385238E
395230N0385230E 395230N0403730E 412112N0403800E 412204N0385238E
30000FT AMSL-30000FT AMSL
0600-1300
(20-SEP-2019 06:00 - 30-SEP-2019 13:00. CREATED 19-SEP-2019 11:46)

A5252/19/LTAA

AERIAL PHOTOGRAPHY WILL TAKE PLACE
AREA: 400000N0402300E 400000N0420600E 390000N0420600E 390000N0402300E
400000N0402300E
WITHIN ERZURUM, BINGOL TMA AND MUS MILITARY TMA
30000FT AMSL-30000FT AMSL
0600-1300
(20-SEP-2019 06:00 - 30-SEP-2019 13:00. CREATED 19-SEP-2019 11:24)

A5237/19/LTAA

SEE NOTAM: A5234/19
DURING GUN FIRING(GROUND TO AIR) ACTIVITY, AWY L/UL621 BUMOM-BUK
SEGMENT CLSD
0500-1600
(20-SEP-2019 05:00 - 13-OCT-2019 16:00. CREATED 18-SEP-2019 13:24)

A5234/19/LTAA

GUN FIRING (GROUND TO AIR) WILL TAKE PLACE.
RMK: AIR TRAFFIC REGULATION NOTAM WILL BE ISSUED
AREA: 382722N0335408E 381747N0333622E 384019N0331609E
384942N0333323E 382722N0335408E

THE AREA CLOSED TO TFC BTN SFC-FL660
SFC-66000FT AMSL
DAILY 0500-1600
(20-SEP-2019 05:00 - 13-OCT-2019 16:00. CREATED 18-SEP-2019 13:09)

B2186/19/LTAA

GUN FIRING WILL TAKE PLACE.
AREA: 372800N0370500E 372600N0370700E 372400N0370300E
372600N0370100E 372800N0370500E
WITHIN KAHRAMANMARAS TMA.
SFC-16000FT AMSL
0500-1700
(26-SEP-2019 05:00 - 27-SEP-2019 17:00. CREATED 18-SEP-2019 11:02)

B2185/19/LTAA

GUN FIRING WILL TAKE PLACE .
AREA: 372800N0370500E 372600N0370700E 372400N0370300E
372600N0370100E
WITHIN KAHRAMANMARAS TMA
SFC-16000FT AMSL
23-25 0500-1700
(23-SEP-2019 05:00 - 25-SEP-2019 17:00. CREATED 18-SEP-2019 09:01)

B2184/19/LTAA

EXERCISE WILL TAKE PLACE WI ANTALYA TMA: 375819N0304508E
375725N0305753E 374943N0305613E 374653N0305020E 374615N0304747E
375148N0304513E 375819N0304508E
SFC-8000FT AMSL
0600-1700
(24-SEP-2019 06:00 - 25-SEP-2019 17:00. CREATED 18-SEP-2019 08:14)

B2181/19/LTAA

EXERCISE WILL TAKE PLACE.
1ST AREA: 373320N0422730E 372943N0422948E 372524N0421759E
372045N0421310E 372029N0420809E 372743N0420850E
VERTICAL LIMITS: 8000FT AMSL-11000FT AMSL

2ND AREA: CENTERED ON 372125N0421020E WITH RADIUS 1 NM
VERTICAL LIMITS: 6000FT AMSL-8000FT AMSL

CONTACT: 0312 462 83 47 AND 0553 307 06 00
6000FT AMSL-11000FT AMSL
(18-SEP-2019 06:30 - 25-DEC-2019 23:59. CREATED 18-SEP-2019 06:31)

B2180/19/LTAA

TRAINING FLIGHT WILL TAKE PLACE.
1ST AREA: CENTERED ON 372042N0421040E WITH RADIUS 2 NM
VERTICAL LIMITS:3500FT AMSL-6000FT AMSL
2ND AREA: CENTERED ON 372026N0415313E WITH RADIUS 2 NM
VERTICAL LIMITS:3500FT AMSL-6000FT AMSL
3RD AREA: CENTERED ON 371500N0422804E WITH RADIUS 2 NM
VERTICAL LIMITS:3500FT AMSL-6000FT AMSL
4TH AREA: 370600N0411207E 370607N0411400E 370508N0411516E
370412N0411223E
VERTICAL LIMITS:8000FT AMSL-10000FT AMSL
5TH AREA: 1.5 NM EITHER SIDE OF A STRAIGHT LINE DEFINED BY:
372026N0415313E 372151N0421541E 371500N0422804E
VERTICAL LIMITS:3500FT AMSL-6000FT AMSL
6TH AREA: 1.5 NM EITHER SIDE OF A STRAIGHT LINE DEFINED BY:
370651N0411328E 372026N0415313E
VERTICAL LIMITS:6000FT AMSL-10000FT AMSL
CONTACT: 0312 462 83 47 AND 0553 307 06 00
3500FT AMSL-10000FT AMSL
(18-SEP-2019 06:29 - 25-DEC-2019 23:59. CREATED 18-SEP-2019 06:30)

A5214/19/LTAA

ANKARA ACC SECTOR 16 LOWER,ANKARA ACC SECTOR 16 UPPER,ANKARA ACC
SECTOR 17 LOWER,ANKARA ACC SECTOR 17 UPPER ANKARA CONTROL EMERGENCY
FREQ 121.500 MHZ OUT SERVICE.
(18-SEP-2019 06:22 - 18-OCT-2019 06:20 EST. CREATED 18-SEP-2019 06:23)

B2157/19/LTAA

EXERCISE WILL TAKE PLACE WI AREA: 372600N0322600E 374000N0313300E
381300N0320000E 381300N0321500E 381000N0322500E 372600N0322600E
SFC-20000FT AMSL
1000-2000
(16-SEP-2019 10:00 - 27-SEP-2019 20:00. CREATED 13-SEP-2019 12:48)

B2156/19/LTAA

EXERCISE WILL TAKE PLACE.
AREA: 374200N0332200E 383700N0331800E 383500N0325000E
374500N0323300E 374200N0332200E.
SFC-20000FT AMSL
1000-2000
(16-SEP-2019 10:00 - 27-SEP-2019 20:00. CREATED 13-SEP-2019 12:31)

A5117/19/LTAA

GUN FIRING WILL TAKE PLACE.
AREA: 364345N0345850E 363630N0345530E 362830N0351040E
363730N0351550E 364345N0345850E
WITHIN ADANA MILITARY TMA.
THE AREA CLSD TO TFC BTN SFC-FL450.
SFC-45000FT AMSL
0400-2000
(26-SEP-2019 04:00 - 28-SEP-2019 20:00. CREATED 12-SEP-2019 11:34)

B2138/19/LTAA

EXERCISE FLIGHT WILL TAKE PLACE.
AREA: 385600N0311200E 391741N0321826E 390522N0324353E
383600N0325000E 383400N0313500E 385600N0311200E
AREA CLOSED TO TRAFFIC BTN FL100-FL210
10000FT AMSL-21000FT AMSL
(26-SEP-2019 10:00 - 26-SEP-2019 13:00. CREATED 12-SEP-2019 10:54)

A5114/19/LTAA

AIRBORNE EARLY WARNING AND CONTROL SYSTEM FLIGHT WILL TAKE PLACE.
AREA: 374200N0314800E 365600N0311600E 362800N0322500E
370100N0324500E 374200N0314800E
31000FT AMSL-31000FT AMSL
(26-SEP-2019 10:00 - 26-SEP-2019 13:00. CREATED 12-SEP-2019 10:53)

A5111/19/LTAA

AIR REFUELLING EXERCISE WILL TAKE PLACE.
AREA: 390540N0372710E 394000N0374500E 394500N0391000E
390123N0384321E 390540N0372710E
THE AREA CLSD TO TFC BTN FL220-FL270.
22000FT AMSL-27000FT AMSL
(25-SEP-2019 10:00 - 25-SEP-2019 15:30. CREATED 12-SEP-2019 09:34)

B2136/19/LTAA

AIR DISPLAY WILL TAKE PLACE WI AREA: 375024N0371536E
375237N0370936E 375734N0371039E 375827N0371937E 375501N0372306E
375036N0372211E 375024N0371536E
WITHIN MALATYA MILITARY TMA
THE AREA CLOSED TO TRAFFIC BTN SFC-FL070
SFC-7000FT AMSL
(16-SEP-2019 01:00 - 30-SEP-2019 23:50. CREATED 12-SEP-2019 07:38)

B2128/19/LTAA

SAR EXERCISE WILL TAKE PLACE WITHIN:
420447N0331932E 420447N0335844E 415747N0335844E 415747N0331932E
420447N0331932E.
AREA CLSD BTN FL140-FL180.
14000FT AMSL-18000FT AMSL
0500-1600
(12-SEP-2019 05:00 - 11-OCT-2019 16:00. CREATED 11-SEP-2019 07:19)

B2127/19/LTAA

SEARCH AND RESCUE EXERCISE WILL TAKE PLACE.
AREA: 411655N0374236E 411650N0383846E 410644N0383856E
410644N0374246E 411655N0374236E
WITHIN ORDU-GIRESUN TMA.
THE AREA CLOSED TO TRAFFIC BTN FL140-FL180.
14000FT AMSL-18000FT AMSL
0500-1600
(12-SEP-2019 05:00 - 11-OCT-2019 16:00. CREATED 11-SEP-2019 07:17)

B2126/19/LTAA

SAR EXERCISE WILL TAKE PLACE WITHIN:
412650N0313444E 414200N0321952E 414159N0322002E 414211N0322027E

414428N0322720E 413945N0322901E 412222N0313625E 412650N0313444E.
AREA CLSD BTN FL140-FL180.
14000FT AMSL-18000FT AMSL
0500-1600
(12-SEP-2019 05:00 - 11-OCT-2019 16:00. CREATED 11-SEP-2019 07:13)

A5015/19/LTAA

TRIGGER NOTAM-PERM AIRAC AIP AMDT 10/19 WEF 10 OCT 2019
CHANGES OF AIR TRAFFIC SERVICES AIRSPACE, UIR, ACCTMA, LOWER/UPPER
ATS ROUTES, RNAV ROUTES, UPPER RNAV ROUTES, NAME-CODE DESIGNATORS FOR
SIGNIFICANT POINTS, AERODROME/HELIPORTS-INTRODUCTION, RESCUE AND FIRE
FIGHTING SERVICES AND SNOW PLAN.
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 10-SEP-2019 07:16)

A4954/19/LTAA

8. SEGMENT ULTED-RATVO OF AWY M/UM688 CLSD TO TFC AT FL310 AND BELOW.
9. AWY R/UR21 AND SEGMENT ULSAB-KABAN OF AWY UT334 CLSD TO TFC BTN
FL180(INCLUSIVE) AND FL310(INCLUSIVE).
10. AWY T/UT332 CLSD TO TFC AT FL310 AND BELOW.
11. AWY T/UT301 CLSD TO TFC AT FL310 AND BELOW.
12. AWY T/UT333 CLSD TO TFC BTN FL180(INCLUSIVE) AND
FL310(INCLUSIVE).
13. TRAFFIC PLANNING TO/FROM HAKKARI YUKSEKOVA SELAHADDIN EYYUBI
AD SHALL USE ROUTE WITH FOLLOWING INFORMATION IN CASE OF DEMAND
FROM ATC UNIT.
ROUTE : VAN VOR(382758N0431930E)-RUPOM(375016N0435725E)-
YKV VOR(373257N0441433E)
MAG TRACK : 137/317 (VAN VOR - YKV VOR)
DISTANCE : BTN VAN VOR - RUPOM 48.1 NM
BTN RUPOM - YKV VOR 22.0 NM
FLIGHT LEVEL: BTN VAN VOR - RUPOM FL220
BTN RUPOM - YKV VOR MIN FL180
END PART 2 OF 2
(06-SEP-2019 09:15 - 31-MAR-2020 23:59. CREATED 06-SEP-2019 09:26)

A4954/19/LTAA

SEE NOTAMS: A4372/19, A4952/19, A4953/19
AIR TRAFFIC FLOW REGULATIONS AND ALTERNATIVE AWYS ARE GIVEN BELOW:
1. SEGMENT SRT VOR-ALRAM OF AWY G/UG8 CLSD TO TFC AT FL320 AND BELOW.
2. SEGMENT ULTED-ALRAM OF AWY T/UT36 CLSD TO TFC AT FL320 AND BELOW.
3. TRAFFIC PLANNING TO FLY VIA AWY G/UG8 AND/OR AWY T/UT36 TO EXIT
TEHRAN FIR VIA ALRAM COP AT FL320 AND BELOW, IN ACCORDANCE WITH AIP
SUP 22/17 PUBLISHED BY IRAN ISLAMIC REPUBLIC, SHALL FILE THEIR
FLIGHT PLAN VIA EZS VOR-VAN VOR-BONAM-UMH-(KAPES) AS FOR SEGMENT
EZS VOR-ALRAM-UMH VOR/KAPES.
4. SEGMENT ALRAM-BAYIR OF AWY UT888 CLSD TO TFC AT FL320 AND BELOW.
TRAFFIC PLANNING TO FLY VIA AWY UT888 TO ENTER ANKARA FIR VIA ALRAM
COP AT FL320 AND BELOW, IN ACCORDANCE WITH AIP SUP 22/17 PUBLISHED
BY IRAN ISLAMIC REPUBLIC, SHALL FILE THEIR FLIGHT PLAN VIA TESVA BTN
SEGMENT ALRAM-ULKEM-BAYIR.
5. SEGMENT NINVA-SRT OF AWY M/UM860 CLSD TO TFC AT FL310 AND BELOW.
6. SEGMENT SRT VOR-ULSAB OF AWY L/UL614 CLSD TO TFC BTN
FL240(INCLUSIVE) AND FL310(INCLUSIVE).
7. SEGMENT SRT VOR-RENGI OF AWY UM860 CLSD TO TFC BTN
FL285(INCLUSIVE) AND FL310(INCLUSIVE).
END PART 1 OF 2
(06-SEP-2019 09:15 - 31-MAR-2020 23:59. CREATED 06-SEP-2019 09:26)

A4953/19/LTAA

EXERCISE WILL TAKE PLACE (WITHOUT FIRING) (H24).
AIR TRAFFIC FLOW REGULATION NOTAM WILL BE ISSUED.
AREA: 373700N0443600E 375000N0413000E 382000N0413000E
382034N0432322E 375755N0441520E 375312N0441322E 375121N0441754E
375038N0442316E 374513N0442817E 374603N0443342E 374218N0443637E

373923N0443329E 373700N0443600E.
AREA CLSD TO TRAFFIC BTN FL240-FL310.
NOTE:IFR TRAFFIC'S AREA USAGE REQUESTS SHALL BE DECIDED UPON THE
COORDINATION BETWEEN ANKARA ACC AND BIKIM.
THE PILOTS OF AIRCRAFT THAT ARE MAKING AVOIDANCE MANEUVERS
OUTSIDE THE AIRWAY OR UNABLE COMPLY WITH THE FLIGHT LEVELS, SHALL
INFORM ATC UNIT IMMEDIATELY.
IN SUCH A CASE,FLIGHT WILL BE CONTINUED SAFELY WITHIN EXERCISE AREA
BY MEANS OF CIVIL/MILITARY COORDINATION.
TRAFFIC FLYING ON AWYS G/UG8,T/UT888 AND T/UT36 SHALL MAKE
AVOIDANCE MANEUVERS TO THE NORTH OF THE AWY IN ORDER TO AVOID
FIRING EXERCISE AREA (REF A4372/19)
FL240-FL310
(06-SEP-2019 09:10 - 31-MAR-2020 23:59. CREATED 06-SEP-2019 09:12)

A4952/19/LTAA

EXERCISE WILL TAKE PLACE.(WITHOUT FIRING) (H24)
AIR TRAFFIC FLOW REGULATION NOTAM WILL BE ISSUED.
AREA: 375000N0413000E 372200N0413000E 372200N0423000E 374600N0423000E
375000N0413000E.
AREA CLSD TO TRAFFIC BTN FL180-FL260.
NOTE:IFR TRAFFIC'S AREA USAGE REQUESTS SHALL BE DECIDED UPON THE
COORDINATION BETWEEN ANKARA ACC AND BIKIM.
THE PILOTS OF AIRCRAFT THAT ARE MAKING AVOIDANCE MANEUVERS
OUTSIDE THE AIRWAY OR UNABLE COMPLY WITH THE FLIGHT LEVELS, SHALL
INFORM ATC UNIT IMMEDIATELY.
IN SUCH A CASE,FLIGHT WILL BE CONTINUED SAFELY WITHIN EXERCISE AREA
BY MEANS OF CIVIL/MILITARY COORDINATION.
TRAFFIC FLYING ON AWYS R/UR21, M/UM860 AND UT334 SHALL MAKE
AVOIDANCE MANEUVERS TO THE WEST OF THE AWY IN ORDER TO AVOID FIRING
EXERCISE AREA (REF A4372/19)
FL180-FL260
(06-SEP-2019 09:05 - 31-MAR-2020 23:59. CREATED 06-SEP-2019 09:10)

B2055/19/LTAA

AERIAL SURVEY WILL TAKE PLACE.
AREA: 375301N0302254E 375450N0302045E 375158N0301717E
375024N0301916E 375301N0302254E
WITHIN ISPARTA CTR.
SFC-7000FT AMSL
14-15 21-22 0500-1400
(14-SEP-2019 05:00 - 22-SEP-2019 14:00. CREATED 04-SEP-2019 08:31)

B2049/19/LTAA

AIR DISPLAY WILL TAKE PLACE
AREA: 373234N0372700E 373307N0372559E 373256N0372415E
373218N0372340E 373141N0372429E 373201N0372545E 373234N0372700E
WITHIN KAHRAMANMARAS TMA.
SFC-7000FT AMSL
11 17 19 23 27 0800-1100
(11-SEP-2019 08:00 - 27-SEP-2019 11:00. CREATED 03-SEP-2019 07:12)

A4841/19/LTAA

5-THE RESPONSIBILITY OF THE SEPARATION OF THE AIRCRAFT WITH THE
OTHER AIRCRAFT AND OBSTRUCTIONS SHALL BE PROVIDED BY THE AIR CREW AS
SOON AS THEY ARE INSTRUCTED BY ATC INSTRUCTION 'LEAVE THE ZONE'
6-THE AIRCRAFT OPERATORS PLANNING TO OPERATE THROUGH THE ADZ SHALL
DEFINE THE CONTINGENCY PROCEDURES FOR LEAVING THE ADZ AND ENSURE THE
FLIGHT CREW ARE INFORMED.
SFC-FL450
(02-SEP-2019 12:15 - 31-DEC-2019 23:59. CREATED 02-SEP-2019 12:17)

A4841/19/LTAA

AIR DEFENCE ZONE ESTABLISHED WITH THE FOLLOWING COORDINATES:

AREA: 373554N0365128E 373058N0365339E 373158N0370107E
373536N0365850E 373554N0365128E

THE SUBJECT ZONE CLOSED TO ALL TRAFFIC EXCEPT OPERATING TO / FROM
KAHRAMANMARAS, LTCN, AIRPORT.

FLIGHTS OPERATING TO / FROM KAHRAMANMARAS, LTCN, AIRPORT THROUGH
THIS AREA SHALL BE CONDUCTED ACCORDING TO THE PROCEDURES DEFINED
BELOW:

1-VFR FLIGHTS (EXCEPT AMBULANCE, FIRE-FIGHTING FLIGHTS AND QRA-QUICK
REACTION AIRCRAFT,GENERAL DIRECTORATE OF SECURITY) NOT ALLOWED IN
THE ADZ

2-THE WARNINGS TO BE INSTRUCTED BY KAHRAMANMARAS ATC ON FREQUENCIES
118.75, 120.6, 278.625, 121.5 AND 243.00 MHZ SHALL BE CAREFULLY
FOLLOWED BY THE FLIGHT CREW OPERATING THROUGH THE ADZ AS IT IS
VITALLY IMPORTANT FOR THE FLIGHT SAFETY AND SECURITY. ANY AIRCRAFT
HAVING RADIO FAILURE NOT ALLOWED IN THE ADZ.

3-TRANSPONDER OF THE AIRCRAFT OPERATING THROUGH THE ADZ SHALL BE ON
AND ACTIVE. ANY AIRCRAFT WITHOUT TRANSPONDER OR HAVING A FAILURE IN
THE TRANSPONDER NOT ALLOWED IN THE ADZ.

4-IFR TRAFFIC OPERATING THROUGH THE ADZ SHALL LEAVE THE ADZ AS SOON
AS POSSIBLE BY THE ATC INSTRUCTION 'LEAVE THE ZONE' OR CONTINUE TO
APPROACH AND LAND IF THEY ARE IN THE FINAL APPROACH PHASE OF THE
FLIGHT. THE FLIGHTS FLYING OUTSIDE OF THE ADZ ARE NOT ALLOWED TO
ENTER THE ADZ WHEN THE ABOVE MENTIONED ATC INSTRUCTION TRANSMITTED.
IF REQUIRED ATC MAY ALSO DELAY THE DEPARTURE TRAFFIC.

(02-SEP-2019 12:15 - 31-DEC-2019 23:59. CREATED 02-SEP-2019 12:17)

D1471/19/LTAA

CHECKLIST

YEAR=2018 1407 1564 1692 1709 1766 1950 1951 1952 1953 1954 1955 1957
1969 1971 1972 1975 1976 1977 1986 1994 2013 2018 2019 2021
2050 2051 2052 2056
YEAR=2019 0002 0003 0005 0008 0015 0016 0017 0018 0019 0020 0021 0022
0023 0024 0025 0028 0029 0030 0034 0035 0036 0037 0150 0151
0184 0255 0317 0321 0328 0331 0368 0369 0417 0429 0430 0431
0475 0543 0544 0545 0546 0560 0578 0579 0580 0584 0585 0588
0723 0732 0733 0738 0744 0749 0756 0757 0758 0759 0797 0936
0967 0968 0969 0978 1008 1013 1014 1015 1016 1017 1018 1022
1023 1024 1026 1028 1050 1066 1070 1075 1076 1082 1085 1088
1089 1093 1101 1120 1142 1162 1163 1172 1186 1193 1197 1198
1199 1215 1225 1227 1233 1239 1246 1247 1257 1258 1269 1285
1286 1287 1289 1290 1291 1293 1294 1297 1299 1300 1304 1314
1315 1316 1317 1342 1343 1348 1356 1363 1370 1375 1394 1400
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1441 1442 1443 1444 1446 1450 1451 1452 1454 1457 1460 1462
1463 1464 1466 1467 1468 1469 1470

(31-AUG-2019 21:38 - 01-OCT-2019 21:38 EST. CREATED 31-AUG-2019 21:39)

A4814/19/LTAA

CHECKLIST

YEAR=2006 3208
YEAR=2007 NIL
YEAR=2008 1342
YEAR=2009 NIL
YEAR=2010 NIL
YEAR=2011 0570
YEAR=2012 NIL
YEAR=2013 0421 2948 2950
YEAR=2014 NIL
YEAR=2015 0232 4814 5666
YEAR=2016 2496 2497 3798
YEAR=2017 1469 2073
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7671 7728
YEAR=2019 0035 0038 0039 0078 0079 0080 0872 0873 0875 0877 1058 1638

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1890 1891 1892 1893 1895 1896 1897 1898 1900 1903 1904 1978
1993 1999 2036 2319 2378 2383 2466 2626 2943 2988 2992 2997
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3575 3589 3593 3597 3609 3647 3709 3712 3721 3775 3794 3795
3796 3797 3798 3822 3824 3838 3842 3908 3909 3910 3928 3929
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4083 4089 4095 4098 4104 4106 4117 4140 4152 4158 4186 4193
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(31-AUG-2019 21:36 - 01-OCT-2019 21:36 EST. CREATED 31-AUG-2019 21:38)

A4814/19/LTAA

4314 4316 4318 4333 4334 4336 4340 4341 4342 4345 4355 4357
4358 4364 4372 4373 4374 4375 4388 4404 4409 4412 4442 4460
4462 4463 4464 4465 4471 4472 4475 4518 4543 4548 4558 4571
4577 4583 4588 4589 4636 4637 4660 4668 4674 4686 4687 4688
4689 4695 4696 4699 4700 4706 4708 4709 4719 4727 4729 4737
4738 4740 4741 4742 4743 4749 4751 4752 4758 4765 4766 4767
4768 4769 4770 4771 4775 4778 4779 4781 4782 4783 4784 4786
4787 4789 4790 4792 4793 4800 4802 4810 4813

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 009/2019 EFFECTIVE DATE 12 SEP 19
AIP AMDT IFR 009/2019 EFFECTIVE DATE 12 SEP 19
AIP AIRAC SUP IFR 007/2019 EFFECTIVE DATE 20 JUN 19
AIP SUP IFR 003/2019 EFFECTIVE DATE 02 JAN 19
AIC IFR A010/2019 EFFECTIVE DATE 25 FEB 19
(31-AUG-2019 21:36 - 01-OCT-2019 21:36 EST. CREATED 31-AUG-2019 21:38)

C0342/19/LTAA

CHECKLIST
YEAR=2017 0002
YEAR=2018 NIL
YEAR=2019 0056 0084 0253 0264 0296 0306 0316 0318 0323 0340 0341

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 009/2019 EFFECTIVE DATE 12 SEP 19
AIP AMDT IFR 009/2019 EFFECTIVE DATE 12 SEP 19
AIP AIRAC SUP IFR 007/2019 EFFECTIVE DATE 20 JUN 19
AIP SUP IFR 003/2019 EFFECTIVE DATE 02 JAN 19
AIC IFR A010/2019 EFFECTIVE DATE 25 FEB 19
(31-AUG-2019 21:37 - 01-OCT-2019 21:37 EST. CREATED 31-AUG-2019 21:38)

B2031/19/LTAA

CHECKLIST
YEAR=2016 2374 2440 2551
YEAR=2017 NIL
YEAR=2018 2885 3114 3202 3216
YEAR=2019 0060 0158 0364 0393 0824 0825 0826 0827 0828 0829 0831 0832
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0906 0907 0908 0909 0910 0911 0912 0913 0920 1043 1169 1223
1243 1274 1294 1396 1400 1401 1449 1450 1451 1456 1483 1533
1548 1556 1557 1569 1575 1623 1624 1625 1626 1627 1628 1629
1634 1635 1686 1694 1697 1699 1706 1714 1739 1759 1760 1761
1780 1794 1814 1840 1853 1854 1855 1875 1876 1877 1883 1906
1923 1928 1934 1947 1953 1955 1956 1957 1958 1960 1961 1978
1984 1985 1988 1990 1991 1995 2009 2010 2011 2012 2019 2020
2025

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 009/2019 EFFECTIVE DATE 12 SEP 19
AIP AMDT IFR 009/2019 EFFECTIVE DATE 12 SEP 19
AIP AIRAC SUP IFR 007/2019 EFFECTIVE DATE 20 JUN 19
AIP SUP IFR 003/2019 EFFECTIVE DATE 02 JAN 19
AIC IFR A010/2019 EFFECTIVE DATE 25 FEB 19
(31-AUG-2019 21:37 - 01-OCT-2019 21:37 EST. CREATED 31-AUG-2019 21:37)

B2010/19/LTAA

EXERCISE WILL TAKE PLACE(WITH FIRING) .

1ST AREA: 375300N0323500E 375600N0323500E 375700N0323700E
380500N0330000E 374300N0330400E 375300N0323500E
WITHIN KONYA MIL TMA.
VERTICAL LIMITS: SFC-19000FT AMSL

2ND AREA: 374000N0331100E 374300N0330400E 380500N0330000E
380800N0331000E 374000N0331100E
AREA CLSD TO TFC BTN SFC-FL090.
VERTICAL LIMITS: SFC-9000FT AMSL
SFC-19000FT AMSL
02-06 0630-0900, 09 10 0630-0900 1200-1400, 16 17 0630-0900
1200-1400, 24-26 0630-0900
(02-SEP-2019 06:30 - 26-SEP-2019 09:00. CREATED 28-AUG-2019 12:47)

B1995/19/LTAA

GUN FIRING WILL TAKE PLACE

AREA: 383600N0332200E 385100N0332558E 385100N0333600E
383600N0333959E 383600N0332200E
THE AREA CLOSED TO TFC BTN SFC-FL100
SFC-10000FT AMSL
01-05 07-30 0500-2100
(01-SEP-2019 05:00 - 30-SEP-2019 21:00. CREATED 27-AUG-2019 06:36)

A4696/19/LTAA

AIR DISPLAY WILL TAKE PLACE WI SIRNAK TMA: 373800N0420712E
373316N0421859E 372436N0421128E 372559N0415846E 373526N0415337E
373800N0420712E
SFC-7000FT AMSL
(01-SEP-2019 00:01 - 30-SEP-2019 23:59. CREATED 27-AUG-2019 06:29)

A4660/19/LTAA

GUN FIRING WILL TAKE PLACE WI AREA(FIRING) : 393654N0390807E
392811N0390603E 392927N0392248E 393813N0391739E 393654N0390807E.
THE AREA CLOSED TO TRAFFIC BTN SFC-FL280.
SFC-28000FT AMSL
SEP 01 0000-30 2359
(01-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 07:22)

A4571/19/LTAA

GUN FIRING WILL TAKE PLACE WI: 373641N0334930E 373740N0332627E
373456N0332627E 373348N0334241E 372940N0334110E 372913N0334929E
373350N0334930E 373641N0334930E
THE AREA CLOSED TO TRAFFIC BTN SFC-FL300
SFC-30000FT AMSL
0400-1700
(01-SEP-2019 04:00 - 30-SEP-2019 17:00. CREATED 21-AUG-2019 09:11)

B1934/19/LTAA

AIR REFUELLING WILL TAKE PLACE.
AREA: 360000N0330000E 364000N0330000E 364000N0313000E
360000N0313000E 360000N0330000E.
AREA CLSD BTN FL190-FL240.
19000FT AMSL-24000FT AMSL
AUG 28 1000-1500, SEP 04 12 18 26 1000-1500

(28-AUG-2019 10:00 - 26-SEP-2019 15:00. CREATED 20-AUG-2019 09:19)

A4548/19/LTAA

EXERCISE WILL TAKE PLACE.

AREA: 360600N0340300E 363100N0344200E 362300N0350500E

355600N0342400E 360600N0340300E.

THE AREA CLOSED TO TRAFFIC BTN FL160-FL280.

16000FT AMSL-28000FT AMSL

AUG 28 1200-1310, SEP 04 12 18 26 1200-1310

(28-AUG-2019 12:00 - 26-SEP-2019 13:10. CREATED 20-AUG-2019 07:57)

B1923/19/LTAA

UNMANNED ACFT WILL TAKE PLACE

AREA: 394400N0324900E 393700N0325100E 394500N0331500E

394700N0331500E 394400N0324900E

WITHIN ANKARA TMA.

SFC-5000FT AMSL

AUG 20 26-30 0600-1100,SEP 02-06 0600-2000,SEP 09-13 16-20 23-27

0600-1100

(20-AUG-2019 06:00 - 27-SEP-2019 11:00. CREATED 19-AUG-2019 08:50)

A4472/19/LTAA

ANY FLIGHT WITH THE TYPE BOEING 737-8 MAX AND BOEING 737-9 MAX ARE PROHIBITED IN TURKISH AIRSPACE FOR THE FLIGHT SAFETY UNTIL FURTHER NOTICE EXCEPT POSITIONING FLIGHTS WITHOUT PASSENGERS WITHIN OR FROM/TO TURKISH AIRSPACE.

(16-AUG-2019 07:11 - 15-NOV-2019 07:00 EST. CREATED 16-AUG-2019 07:12)

A4372/19/LTAA

FIRING EXERCISE WILL TAKE PLACE(H24).

NOTE: AIR TRAFFIC FLOW REGULATION NOTAM WILL BE ISSUED.

AREA: 371830N0424330E 372900N0423000E 374600N0423000E

373700N0443600E 372652N0443448E 371708N0444846E 371412N0444435E

371018N0444604E 371142N0443823E 370725N0443227E 365859N0441749E

370611N0441117E 371018N0441726E 371613N0441429E 372001N0440344E

371247N0435057E 371512N0433045E 372247N0430752E 371916N0425718E

372258N0424706E.

AREA CLOSED TO TRAFFIC BTN SFC-FL310.

NOTE1:IFR TRAFFIC'S AREA USAGE REQUESTS SHALL BE DECIDED UPON THE COORDINATION BETWEEN ANKARA ACC AND BIKIM.

NOTE2: FOLLOW ALONG BORDER OF TURKISH-IRAQ, TURKISH-IRAN.

IT IS STRICTLY ADVISED NOT TO MAKE AVOIDANCE MANEUVERES TOWARDS THIS AREA.

SFC-FL310

(07-AUG-2019 15:00 - 31-MAR-2020 23:59. CREATED 07-AUG-2019 15:19)

B1855/19/LTAA

TRAINING FLIGHT WILL TAKE PLAE.

AREA: CENTERED ON 391921N0325205E WITH RADIUS 3NM.

SFC-7000FT AMSL

DAILY H24

(06-AUG-2019 07:30 - 02-NOV-2019 23:59. CREATED 06-AUG-2019 07:36)

B1854/19/LTAA

TEST FLIGHT WILL TAKE PLACE WITHIN:

393514N0420505E 394823N0421718E 385528N0434402E 390441N0440657E

383653N0433636E 393514N0420505E

CONTACT: +90 312 462 83 47 AND +90 553 307 06 00

SFC-FL200

(06-AUG-2019 07:13 - 20-NOV-2019 21:00. CREATED 06-AUG-2019 07:14)

B1853/19/LTAA

TEST FLIGHT WILL TAKE PLACE.

AREA: RADIUS 12NM CENTRED ON 383004N0432222E.

CONTACT: +90 312 462 83 47 AND +90 553 307 06 00
15000FT AMSL-18000FT AMSL
(06-AUG-2019 07:10 - 20-NOV-2019 21:00. CREATED 06-AUG-2019 07:12)

A4239/19/LTAA

TRIGGER NOTAM-PERM AIRAC AIP AMDT 09/19 WEF 12 SEP 2019
CHANGES OF INTERCEPTION OF CIVIL AIRCRAFT, TMA, LOWER/UPPER ATS
ROUTES, RNAV ROUTES, UPPER RNAV ROUTES, RADIO NAVIGATION
AIDS-EN-ROUTE, AERIAL
SPORTING AND RECREATIONAL ACTIVITIES.
(12-SEP-2019 00:00 - 25-SEP-2019 23:59. CREATED 05-AUG-2019 08:03)

A3822/19/LTAA

RNAV ROUTE N374 WILL BE ACTIVATED ON JULY 18 2019 WITH THE
FOLLOWING PROPERTIES:

- ROUTE IDENTIFICATION : N374
1. SIGNIFICANT POINT : GDR 395821N-0435311E
GEZSO 394834N-0443636E
TUXAZ 394229N-0444437E (FIR BOUNDARY)
 2. TRACK MAG : GDR-GEZSO 100/280
GEZSO-TUXAZ 128/309
 3. DIST NM : GDR-GEZSO 34.82
GEZSO-TUXAZ 8.67
 4. UPPER/LOWER LIMITS FOR N374 : FL285/10500FT AMSL
 5. DIRECTION : FROM GDR TO TUXAZ : ODD
FROM TUXAZ TO GDR : EVEN

REF AIP TURKIYE ENR 3.3, ENR 4.4
(18-JUL-2019 00:00 - PERM. CREATED 11-JUL-2019 12:55)

B1575/19/LTAA

TRAINING FLIGHTS WILL TAKE PLACE.
1ST AREA: 381049N0403509E 381448N0401804E 382709N0394008E
384054N0400323E 382829N0400923E 382812N0405806E 383218N0405758E
383549N0410255E 383037N0410927E 381049N0403509E
2ND AREA: 381100N0403402E 381902N0404802E 381000N0411702E
380002N0411300E 381100N0403402E
CONTACT: 0312 462 83 47 AND 0553 307 06 00
FL060-FL090
(04-JUL-2019 07:22 - 18-OCT-2019 08:00. CREATED 04-JUL-2019 07:23)

A3609/19/LTAA

RECENTLY, GPS SIGNAL OUTAGES HAVE BEEN REPORTED BY THE PILOTS OF
THE
AIRCRAFT OPERATING WITHIN SOME PARTS OF ANKARA FIR.
AIRCRAFT OPERATORS OPERATING WITHIN ANKARA FIR ARE ADVISED TO BE
CAUTIOUS ABOUT GPS OUTAGES.
(01-JUL-2019 12:36 - 01-OCT-2019 12:30 EST. CREATED 01-JUL-2019 12:36)

B1533/19/LTAA

DEMOLITION OF EXPLOSIVES WILL TAKE PLACE
AREA: CENTERED ON 395102N0332354E WITH RADIUS 1NM
WITHIN ANKARA TMA
THE AREA CLOSED TO TRAFFIC BTN SFC-FL095
SFC-9500FT AMSL
JUL 01-SEP 30 0700-1500 EXC SAT SUN
(01-JUL-2019 07:00 - 30-SEP-2019 15:00. CREATED 28-JUN-2019 08:12)

B1169/19/LTAA

PARAGLIDING ON SURFACE BOAT WILL TAKE PLACE CENTERED ON AREA
363700N0303326E WITH RADIUS 1NM.
SFC-2700FT AMSL
SR-SS
(03-MAY-2019 06:44 - 30-NOV-2019 14:38. CREATED 03-MAY-2019 06:50)

A7728/18/LTAA

SIGNIFICANT POINT -ADKAR- TEMPORARILY ESTABLISHED WITH THE
FOLLOWING PROPERTY:
COORDINATE: 364733N0351152E
REF NOTAM: A7526/18
(31-DEC-2018 12:15 - 31-DEC-2019 23:59 EST. CREATED 01-MAY-2019 14:43)

A7671/18/LTAA

AIRBORNE EARLY WARNING AND CONTROL SYSTEM (AWACS) FLIGHT WILL TAKE
PLACE AREA: 374500N0373000E 382500N0373000E 382500N0393500E
374500N0393500E 374500N0373000E
FL300-FL300
(28-DEC-2018 11:51 - 31-DEC-2019 20:59. CREATED 01-MAY-2019 14:43)

A7670/18/LTAA

AIRBORNE WARNING AND CONTROL SYSTEM (AWACS) FLIGHTS WILL TAKE
PLACE AREA: 380000N040000E 380000N0414000E 384500N0414000E
384500N040000E 380000N040000E
FL290-FL300
(28-DEC-2018 11:42 - 31-DEC-2019 20:59. CREATED 01-MAY-2019 14:41)

A7667/18/LTAA

AIR REFUELLING WILL TAKE PLACE.
AREA:375000N0371850E 375000N0384300E 371500N0384300E 371500N0371850E
THE AREA CLOSED TO TRAFFIC BTN FL150-FL270
15000FT AMSL-27000FT AMSL
(28-DEC-2018 11:35 - 31-DEC-2019 20:59. CREATED 01-MAY-2019 14:40)

A1999/19/LTAA

GUN FIRING WILL TAKE PLACE.
1ST AREA:
392550N0391318E 390921N0384936E 390115N0385620E 385756N0391141E
VERTICAL LIMITS: SFC-28000FT AMSL
2ND AREA:
392837N0392438E 392838N0395149E 385654N0392609E 385643N0392301E
VERTICAL LIMITS: SFC-28000FT AMSL
3RD AREA:
392039N0404001E 392732N0402515E 390243N0395943E 390203N0402126E
VERTICAL LIMITS: SFC-23000FT AMSL
WITHIN BINGOL TMA.
4TH AREA:
385931N0402542E 392209N0404844E 391015N0411042E 384641N0404455E
VERTICAL LIMITS: SFC-23000FT AMSL
WITHIN BINGOL TMA.
5TH AREA:
384312N0400247E 382903N0400934E 382839N0405737E 384524N0405457E
VERTICAL LIMITS: SFC-23000FT AMSL
WITHIN BINGOL TMA.
6TH AREA:
383508N0411745E 384515N0412535E 384732N0410801E 383724N0410437E
VERTICAL LIMITS: SFC-23000FT AMSL
7TH AREA:
382925N0413604E 382755N0420257E 383824N0420434E 383835N0414726E
383553N0413505E
VERTICAL LIMITS: SFC-23000FT AMSL
8TH AREA:
382720N0413831E 381618N0414102E 375938N0423721E 382331N0424106E
VERTICAL LIMITS: SFC-23000FT AMSL

SFC-28000FT AMSL
(29-MAR-2019 07:38 - 31-DEC-2019 23:59. CREATED 29-MAR-2019 07:45)

A1685/19/LTAA

THE BELOW MENTIONED EN-ROUTE SEGMENTS PUBLISHED IN AIP ENR 3.1, ENR 3.2, ENR 3.3 SUSPENDED AS OF 06 APRIL 2019 00:01 UTC.

UL606 EKI-KFK SEGMENT
L/UL619 KFK-YASEN SEGMENT
L/UL620 YAA-KFK SEGMENT
N/UN644 MOPIN-ADUMU SEGMENT
T/UT327 RIMBO-TUDBU SEGMENT
T/UT32 BUK-EVNOT SEGMENT
T/UT338 EDASA- TEKDO SEGMENT
A/UA16 YAA-KFK SEGMENT
W/UW107 TEVNI-GUMRU SEGMENT
W/UW714 MISRO-KFK SEGMENT
W/UW715 BRY-KFK SEGMENT

REF AIP ENR 3.1, 3.2, 3.3
(06-APR-2019 00:01 - PERM. CREATED 15-MAR-2019 09:01)

B0393/19/LTAA

PARACHUTE JUMPING EXERCISE WILL TAKE PLACE.
AREA: 384332N0351712E 384308N0351757E 384108N0351613E
384132N0351530E 384332N0351712E
WITHIN KAYSERI MILITARY TMA
SFC-15000FT AMSL
0400-1800 EXC SAT SUN
(15-FEB-2019 04:00 - 31-DEC-2019 18:00. CREATED 14-FEB-2019 12:24)

B0364/19/LTAA

PJE WILL TAKE PLACE.
1.AREA:CENTERED ON361113N0305512E WITH RADIUS 0.5NM
VERTICAL LIMITS:SFC-500FT AMSL
2.AREA:CENTERED ON 365128N0305901E WITH RADIUS 0.5NM
VERTICAL LIMITS:SFC-700FT AMSL
SFC-700FT AMSL
SR-SS
(01-APR-2019 03:43 - 30-NOV-2019 14:41. CREATED 12-FEB-2019 07:41)

A0875/19/LTAA

AREA LTC4 (ANTALYA-KUMLUCA-ODUNLUKTEPE),AIRSPACE RESERVATION
ACTIVATED
REF AIP ENR 5.5-2
SFC-3500FT AMSL
SR-SS
(12-FEB-2019 07:01 - 30-NOV-2019 14:43. CREATED 12-FEB-2019 07:02)

A0873/19/LTAA

AREA LTC3 (ANTALYA-TAHTALIDAGI),AIRSPACE RESERVATION ACTIVATED.
REF AIP ENR 5.5-2
SFC-7800FT AMSL
SR-SS
(12-FEB-2019 06:59 - 31-DEC-2019 14:52. CREATED 12-FEB-2019 07:00)

A0872/19/LTAA

AREA LTC2 (ANTALYA-AKCALITEPE),AIRSPACE RESERVATION ACTIVATED
REF AIP ENR 5.5-2
SFC-3300FT AMSL
SR-SS
(12-FEB-2019 06:56 - 31-DEC-2019 14:46. CREATED 12-FEB-2019 06:57)

B0158/19/LTAA

AIR-GND FIRING WILL TAKE PLACE WI ADANA MILITARY TMA (H24):
AREA: CENTERED ON 362351N0351048E WITH RADIUS 0.6 NM
SFC-15000FT AMSL
(16-JAN-2019 11:55 - 31-DEC-2019 20:59. CREATED 16-JAN-2019 12:02)

B0060/19/LTAA

EXERCISE FLIGHT WILL TAKE PLACE.
AREA: 362845N0343736E 361300N0352200E 360000N0351400E
360000N0341146E 361115N0340024E 362845N0343736E
2000FT AMSL-15000FT AMSL
0730-1330 EXC SAT-SUN
(09-JAN-2019 07:30 - 31-DEC-2019 13:30. CREATED 07-JAN-2019 08:22)

B3216/18/LTAA

AIR REFUELLING WILL TAKE PLACE.
AREA:
374500N0372300E 382500N0372300E 382500N0393500E 374500N0393500E
374500N0372300E
AREA CLSD TO TFC BTN FL200-FL240.
FL200-FL240
0700-1500
(01-JAN-2019 07:00 - 31-DEC-2019 15:00. CREATED 28-DEC-2018 12:22)

A7529/18/LTAA

SEE NOTAM:A7526/18
AWY AND SEGMENTS AFFECTED BECAUSE OF THE AIR DEFENCE ZONE AND
ALTERNATIVE ROUTES ARE GIVEN
BELOW:
A)AWYS W/UW75 VE L/UL601
CLOSED TO TRAFFIC BTN SEGMENTS KEMER-ADA-TUNLA.
AWYS W/UW74
CLOSED TO TRAFFIC BTN SEGMENTS MANAZ-ADA-MILBA.
AWYS W/UW84 CLOSED TO TRAFFIC BTN SEGMENTS TARSU-ADA.
AWY W/UW717 CLOSED TO TRAFFIC.
FLIGHTS SHALL BE PLANNED VIA AWYS W/UW75 AND L/UL601 AS BELOW:
KEMER DCT ADKAR (364733N-0351152E) OR
KEMER DCT ADKAR (364733N-0351152E) DCT TUNLA OR
KEMER DCT ADKAR (364733N-0351152E) DCT MILBA OR
KEMER DCT ADKAR (364733N-0351152E) DCT HTY (MIN FL280)
FLIGHTS SHALL BE PLANNED VIA AWYS W/UW74 AS BELOW:
MANAZ DCT ADKAR (364733N-0351152E) OR
MANAZ DCT ADKAR (364733N-0351152E) DCT MILBA OR
MANAZ DCT ADKAR (364733N-0351152E) DCT TUNLA OR
MANAZ DCT ADKAR (364733N-0351152E) DCT KEMER OR
MANAZ DCT ADKAR (364733N-0351152E) DCT HTY (MIN FL280)
FLIGHTS SHALL BE PLANNED VIA AWYS W/UW84 AS BELOW:
TARSU DCT ADKAR (364733N-0351152E) OR
TARSU DCT ADKAR (364733N-0351152E) DCT MILBA OR
TARSU DCT ADKAR (364733N-0351152E) DCT KEMER OR
TARSU DCT ADKAR (364733N-0351152E) DCT HTY (MIN FL280) B) CIVIL TRAFFICS
OPERATING TO/FROM LTAF AND LTDA AIRPORTS ARE
EXEMPTED FROM THESE REGULATIONS AND SHOULD CONTINUE TO USE AWYS,
SIDES, STARS AND INSTRUMENT APPROACH PROCEDURES PUBLISHED AT TURKISH
AIP. INCIRLIK RAPCON WILL PROVIDE AIR TRAFFIC CONTROL SERVICES TO
CIVIL TRAFFIC WITHIN ADANA MTMA AND VECTOR AROUND ADZ.
(24-DEC-2018 07:45 - 31-DEC-2019 23:59. CREATED 24-DEC-2018 07:46)

A7526/18/LTAA

AIR DEFENCE ZONE ESTABLISHED WITH THEIR FOLLOWING COORDINATES:
AREA: 365846N0352254E 370023N0352409E 370015N0353134E
365745N0353101E 365527N0352837E 365424N0352528E 365358N0352133E
365846N0352254E.
NOTE:NOTAM OF TRAFFIC FLOW REGULATIONS AND ALTERNATIVE ROUTES WILL
BE ISSUED.

FL110-FL450

(24-DEC-2018 07:23 - 31-DEC-2019 23:59. CREATED 24-DEC-2018 07:25)

A7525/18/LTAA

AIR DEFENCE ZONE ESTABLISHED WITH THE FOLLOWING COORDINATES. THE SUBJECT AREAS CLOSED TO ALL CIVIL VFR TRAFFIC AND TRAFFIC WHICH HAVE NOT TWO WAY RADIO COMMUNICATION WITH THE RELEVANT ATC UNITS AND A FULLY FUNCTIONING TRANSPONDER (IFF) .

AREA: 365846N0352254E 370023N0352409E 370015N0353134E

365745N0353101E 365527N0352837E 365424N0352528E 365358N0352133E

365846N0352254E.

VERTICAL LIMIT: SFC-11000FT AMSL

CIVIL TRAFFICS OPERATING TO/FROM LTAF AND LTDA AIRPORTS ARE EXEMPTED FROM THESE REGULATIONS AND SHOULD CONTINUE TO USE AWYS, SIDS, STARS AND INSTRUMENT APPROACH PROCEDURES PUBLISHED AT TURKISH AIP. INCIRLIK RAPCON WILL PROVIDE AIR TRAFFIC CONTROL SERVICES TO CIVIL TRAFFIC WITHIN ADANA MTMA AND VECTOR AROUND ADZ.

SFC-11000FT AMSL

(24-DEC-2018 07:18 - 31-DEC-2019 23:59. CREATED 24-DEC-2018 07:20)

B3114/18/LTAA

THE AREA CENTERED ON 400124N0323339E WITH RADIUS 1.08 NM CLOSED TO VFR TRAFFIC EXCEPT AMBULANCE, FIRE-FIGHTING AIRCRAFT AND TURKISH PRESIDENTIAL AIRCRAFT.

SFC-12000FT AMSL

(17-DEC-2018 11:35 - 31-DEC-2019 07:00 EST. CREATED 17-DEC-2018 11:52)