

[PLANNING NOTAMS]

ORIGIN: URSS/AER (SOCHI, RUSSIAN FEDERATION)

UTC +03:00

G1362/19/URSS

GPS RAIM NOT AVBL FOR NPA

0434-0452 0559-0620 0629-0655 1824-1904

(01-OCT-2019 04:34 - 01-OCT-2019 19:04. CREATED 28-SEP-2019 00:12)

G1315/19/URSS

GPS RAIM NOT AVBL FOR NPA

0438-0454 0603-0624 0633-0659 1828-1908

(30-SEP-2019 04:38 - 30-SEP-2019 19:08. CREATED 27-SEP-2019 00:47)

A5718/19/URSS

EDGE LGT AND AD SIGN WITHDRAWN ON TWY Y,T.

TAX ALONG TWY Y,T DURING HOURS OF DARKNESS SHALL BE CARRIED OUT AFTER FOLLOW-ME VEHICLE.

(26-SEP-2019 13:00 - 04-OCT-2019 16:00. CREATED 26-SEP-2019 13:05)

G1292/19/URSS

GPS RAIM NOT AVBL FOR NPA

(29-SEP-2019 18:32 - 29-SEP-2019 19:13. CREATED 26-SEP-2019 00:06)

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	-	-	-
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 WO 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)

DESTINATION: KMSP/MSP (MINNEAPOLIS-ST PAUL INTL/WOLD-, UNITED STATE UTC -05:00)

9/7129/KMSP

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
WLSTN SEVEN DEPARTURE...
GREEN BAY TRANSITION NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE
RNAV SYSTEM WITH GPS,
GRB VORTAC OUT OF SERVICE.
(29-SEP-2019 13:14 - 10-MAY-2020 13:14 EST. CREATED 29-SEP-2019 13:15)

09/575/KMSP

MSP RWY 12R/30L CLSD
(29-SEP-2019 16:05 - 29-SEP-2019 16:20. CREATED 29-SEP-2019 12:27)

09/574/KMSP

MSP RWY 12L/30R CLSD
(29-SEP-2019 15:45 - 29-SEP-2019 16:00. CREATED 29-SEP-2019 12:25)

09/572/KMSP

MSP RWY 04 FICON 5/5/5 100 PCT WET OBS AT 1909291218.
(29-SEP-2019 12:18 - 30-SEP-2019 12:18. CREATED 29-SEP-2019 12:18)

09/571/KMSP

MSP TWY ALL FICON WET OBS AT 1909290025.
(29-SEP-2019 07:27 - 30-SEP-2019 07:27. CREATED 29-SEP-2019 07:27)

09/570/KMSP

MSP APRON ALL FICON WET OBS AT 1909290025.
(29-SEP-2019 07:25 - 30-SEP-2019 07:25. CREATED 29-SEP-2019 07:25)

09/569/KMSP

MSP RWY 35 FICON 5/5/5 100 PCT WET OBS AT 1909290025.
(29-SEP-2019 07:22 - 30-SEP-2019 07:22. CREATED 29-SEP-2019 07:22)

09/568/KMSP

MSP RWY 12R FICON 5/5/5 100 PCT WET OBS AT 1909290025.
(29-SEP-2019 07:19 - 30-SEP-2019 07:19. CREATED 29-SEP-2019 07:20)

09/567/KMSP

MSP RWY 12L FICON 5/5/5 100 PCT WET OBS AT 1909290025.
(29-SEP-2019 07:17 - 30-SEP-2019 07:17. CREATED 29-SEP-2019 07:17)

09/551/KMSP

MSP TWY C SFC PAINTED HLDG PSN SIGNS BTN RWY 12R/30L AND TWY W REMOVED
(27-SEP-2019 09:10 - 03-OCT-2019 14:00. CREATED 27-SEP-2019 09:10)

09/550/KMSP

MSP TWY D CL MARKINGS AT RWY 12R/30L SOUTHWEST SIDE REMOVED
(27-SEP-2019 09:07 - 03-OCT-2019 14:00. CREATED 27-SEP-2019 09:07)

09/542/KMSP

MSP SVC TAR U/S
(04-OCT-2019 04:00 - 04-OCT-2019 10:00. CREATED 27-SEP-2019 04:00)

09/514/KMSP

MSP TWY Q CL MARKINGS AT TWY C AND GATE E12 NOT STD
(26-SEP-2019 05:33 - 03-OCT-2019 10:30. CREATED 26-SEP-2019 05:33)

09/507/KMSP

MSP SVC TAR U/S
(03-OCT-2019 04:00 - 03-OCT-2019 10:00. CREATED 26-SEP-2019 04:00)

09/499/KMSP

MSP TWY S BTN TWY D AND TWY M CLSD EXC ACFT WINGSPAN LESS THAN 118FT
(25-SEP-2019 17:58 - 30-NOV-2019 13:00. CREATED 25-SEP-2019 17:58)

09/233/KMSP

MSP NAV ILS RWY 12L CAT II/III NA
(12-SEP-2019 16:03 - 05-OCT-2020 20:00. CREATED 12-SEP-2019 16:03)

09/171/KMSP

MSP NAV ILS RWY 12R CAT II/III NA
(09-SEP-2019 18:59 - 05-NOV-2020 20:00 EST. CREATED 09-SEP-2019 18:59)

09/074/KMSP

MSP RWY 04/22 CLSD
(04-SEP-2019 20:38 - 30-NOV-2019 13:00. CREATED 04-SEP-2019 20:38)

09/068/KMSP

MSP RWY 04/22 BTN RWY 12L/30R AND RWY 12R/30L CLSD EXC TAX DLY SR-SS
(04-SEP-2019 16:25 - 30-NOV-2019 00:45. CREATED 04-SEP-2019 16:23)

09/046/KMSP

MSP RWY 04 RVR U/S
(03-SEP-2019 19:09 - 30-NOV-2019 13:00 EST. CREATED 03-SEP-2019 19:09)

09/045/KMSP

MSP RWY 22 RVR U/S
(03-SEP-2019 19:08 - 30-NOV-2019 13:00 EST. CREATED 03-SEP-2019 19:08)

09/044/KMSP

MSP NAV ILS RWY 22 LOC U/S
(03-SEP-2019 19:01 - 30-NOV-2019 13:00 EST. CREATED 03-SEP-2019 19:01)

09/043/KMSP

MSP NAV ILS RWY 04 LOC U/S
(03-SEP-2019 18:54 - 30-NOV-2019 18:50 EST. CREATED 03-SEP-2019 18:54)

09/042/KMSP

MSP RWY 04 ALS U/S
(03-SEP-2019 18:31 - 30-NOV-2019 13:00. CREATED 03-SEP-2019 18:31)

09/041/KMSP

MSP RWY 22 ALS U/S
(03-SEP-2019 18:24 - 30-NOV-2019 13:00. CREATED 03-SEP-2019 18:24)

09/031/KMSP

MSP TWY T BTN TWY C AND TWY M CLSD
(03-SEP-2019 12:00 - 30-NOV-2019 13:00. CREATED 03-SEP-2019 01:08)

09/029/KMSP

MSP TWY C2 BTN TWY D AND RWY 04/22 CLSD TO ACFT WINGSPAN MORE THAN 117FT
(03-SEP-2019 12:00 - 30-NOV-2019 13:00. CREATED 03-SEP-2019 01:04)

09/028/KMSP

MSP TWY M2 BTN RWY 04/22 AND TWY M CLSD TO ACFT WINGSPAN MORE THAN 117FT
(03-SEP-2019 12:00 - 30-NOV-2019 13:00. CREATED 03-SEP-2019 01:00)

08/573/KMSP

MSP APRON ALL SFC MARKINGS NOT STD
(31-AUG-2019 16:45 - 31-OCT-2019 05:00. CREATED 31-AUG-2019 16:45)

08/572/KMSP

MSP TWY ALL SFC MARKINGS NOT STD
(31-AUG-2019 16:40 - 31-OCT-2019 05:00. CREATED 31-AUG-2019 16:40)

08/571/KMSP

MSP RWY 12R/30L SFC MARKINGS NOT STD
(31-AUG-2019 16:37 - 31-OCT-2019 05:00. CREATED 31-AUG-2019 16:37)

08/540/KMSP

MSP TWY D NORTHWEST 52FT ADJ GATE H6 CL IRREGULAR SFC 12IN DPT X 200FT WID X
575FT LEN
(29-AUG-2019 11:19 - 31-OCT-2019 23:00. CREATED 29-AUG-2019 11:22)

08/501/KMSP

MSP TWY D BTN TWY S AND 650FT NORTHEAST OF TWY S WIP CONST
(26-AUG-2019 18:31 - 31-OCT-2019 23:00. CREATED 26-AUG-2019 18:31)

9/5958/KMSP

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
ORSKY TWO DEPARTURE...
ROCHESTER ONE DEPARTURE...
SCHEP NINE DEPARTURE...
ZMBRO SEVEN DEPARTURE...
DEPARTURE PROCEDURE DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH
SUITABLE RNAV SYSTEM WITH GPS.
ALL OTHER DATA REMAINS AS PUBLISHED,
FOW VOR/DME OUT OF SERVICE.
(22-AUG-2019 13:04 - 30-APR-2020 13:04 EST. CREATED 22-AUG-2019 13:05)

08/121/KMSP

GEP SVC HAZARDOUS INFLIGHT WX ADVISORY SERVICE OUTLET U/S
1908140310-PERM
(PERM. CREATED 14-AUG-2019 03:10)

08/234/KMSP

MSP TWY D BTN TWY S AND 650FT NE CLSD TO ACFT WINGSPAN MORE THAN 171FT MAX
TAX SPEED OF 8KT
(12-AUG-2019 12:50 - 31-OCT-2019 23:00. CREATED 12-AUG-2019 12:50)

08/185/KMSP

MSP TWY C BTN TWY C2 AND TWY S CLSD
(09-AUG-2019 14:38 - 31-OCT-2019 23:00. CREATED 09-AUG-2019 14:38)

06/196/KMSP

MSP NAV ILS RWY 30L CAT II NA
(12-JUN-2019 20:15 - 05-OCT-2020 20:00. CREATED 12-JUN-2019 20:16)

9/3456/KMSP

MSP IAP MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
ILS OR LOC RWY 30L, AMDT 47...
S-ILS 30L DA 1067/HAT 253.
FOR INOPERATIVE ALS, INCREASE VISIBILITY ALL CATS TO RVR 4000,
EXCEPT WHEN ATCT ADVISES THIS CRANE IS DOWN.
TEMPORARY CRANES, BEGINNING 2363FT NW OF APCH END RWY 30L, UP TO
1027FT MSL, (2017-AGL-9802, 9803, 9808, 9809-NRA,
2018-AGL-10432-NRA).
1906121810-2010301810EST
(PERM. CREATED 12-JUN-2019 18:11)

9/3455/KMSP

MSP IAP MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
RNAV (GPS) Z RWY 30L, AMDT 5A...
LPV DA 1079/HAT 256 ALL CATS.
LNAV/VNAV DA 1188/HAT 365 ALL CATS, VIS RVR 3500 ALL CATS.
FOR INOPERATIVE ALS, INCREASE LNAV/VNAV VISIBILITY ALL CATS TO RVR

5500, EXCEPT WHEN ATCT ADVISES THIS CRANE IS DOWN.
TEMPORARY CRANES, UP TO 1027FT MSL, BEGINNING 2363FT NW OF APCH END
RWY 30L (2017-AGL-9802, 9803, 9808, 9809-NRA, 2018-AGL-10432-NRA).
1906121810-2010301810EST
(PERM. CREATED 12-JUN-2019 18:11)

9/6170/KMSP

MSP SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
DARWIN SEVEN DEPARTURE ...
DEPARTURE ROUTE DESCRIPTION: CHANGE THENCE INSTRUCTIONS TO READ ON
TRANSITION OR ASSIGNED ROUTE. EXPECT CLEARANCE TO FILED
ALTITUDE/FLIGHT LEVEL 10 (TEN) MINUTES AFTER DEPARTURE. ALL OTHER
DATA REMAINS AS PUBLISHED.
(13-MAY-2019 14:31 - 13-MAY-2021 14:31 EST. CREATED 13-MAY-2019 14:32)

04/522/KMSP

MSP TWY J CLSD TO ACFT WINGSPAN MORE THAN 85.5FT
(26-APR-2019 16:55 - PERM. CREATED 26-APR-2019 16:55)

09/471/KMSP

MSP RWY 04 RAI LGT OUT OF SERVICE
(26-SEP-2018 12:13 - 23-OCT-2019 18:00 EST. CREATED 26-SEP-2018 12:13)

7/4604/KMSP

MSP STAR MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN,
MINNEAPOLIS, MN.
BLUEM RNAV ARRIVAL...HELLO TRANSITION ATC ASSIGNED
ONLY.
1702151350-PERM
(PERM. CREATED 15-FEB-2017 13:46)

COMPANY INFORMATION #####
TERMINAL 1 GATES E6, E7, E8, E9

ALTERNATE: KORD/ORD (OHARE INTL, UNITED STATES)	UTC -05:00
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09/930/KORD

ORD RWY 09L FICON 5/5/5 100 PCT WET OBS AT 1909291050.
(29-SEP-2019 10:50 - 30-SEP-2019 10:50. CREATED 29-SEP-2019 10:50)

09/929/KORD

ORD RWY 09R FICON 5/5/5 100 PCT WET OBS AT 1909291016.
(29-SEP-2019 10:16 - 30-SEP-2019 10:16. CREATED 29-SEP-2019 10:16)

09/928/KORD

ORD RWY 10R FICON 5/5/5 100 PCT WET OBS AT 1909291015.
(29-SEP-2019 10:15 - 30-SEP-2019 10:15. CREATED 29-SEP-2019 10:15)

09/927/KORD

ORD RWY 10C FICON 3/3/3 100 PCT WET OBS AT 1909290903.
(29-SEP-2019 09:03 - 30-SEP-2019 09:03. CREATED 29-SEP-2019 09:04)

09/924/KORD

ORD RWY 10L FICON 5/5/5 100 PCT WET OBS AT 1909290658.
(29-SEP-2019 06:58 - 30-SEP-2019 06:58. CREATED 29-SEP-2019 06:58)

09/923/KORD

ORD RWY 04R FICON 5/5/5 100 PCT WET OBS AT 1909290657.
(29-SEP-2019 06:57 - 30-SEP-2019 06:57. CREATED 29-SEP-2019 06:57)

09/922/KORD

ORD APRON ALL FICON WET OBS AT 1909290657.
(29-SEP-2019 06:57 - 30-SEP-2019 06:57. CREATED 29-SEP-2019 06:57)

09/920/KORD

ORD TWY ALL FICON WET OBS AT 1909290656.
(29-SEP-2019 06:56 - 30-SEP-2019 06:56. CREATED 29-SEP-2019 06:56)

09/908/KORD

ORD TWY A1 BTN RWY 09R/27L AND TWY G CLSD
(29-SEP-2019 00:22 - 30-SEP-2019 01:00. CREATED 29-SEP-2019 00:23)

09/865/KORD

ORD TWY K BTN TWY BB AND TWY CC WIP OPN EXCAVATION ADJ NORTH SIDE LGTD AND BARRICADED
(27-SEP-2019 11:37 - 27-OCT-2019 11:00. CREATED 27-SEP-2019 11:37)

09/864/KORD

ORD TWY SS BTN TWY U AND TWY J WIP OPN EXCAVATION ADJ SOUTHWEST SIDE LGTD AND BARRICADED
(27-SEP-2019 07:29 - 30-SEP-2019 11:00. CREATED 27-SEP-2019 07:29)

09/831/KORD

ORD OBST TOWER LGT (ASN 2018-AGL-8691-OE) 415820N0875211W (1.6NM E ORD) 702FT (50FT AGL) U/S
(26-SEP-2019 15:19 - 05-NOV-2019 23:59. CREATED 26-SEP-2019 15:20)

09/796/KORD

ORD TWY SS APCH AREA HLDG PSN SIGN SOUTHWEST SIDE LGT U/S
(26-SEP-2019 05:29 - 03-OCT-2019 11:00. CREATED 26-SEP-2019 05:29)

09/758/KORD

ORD TWY T BTN TWY J AND TWY T6 WIP STEEL PLATES ADJ NORTHEAST SIDE
(25-SEP-2019 06:45 - 08-OCT-2019 11:00. CREATED 25-SEP-2019 06:45)

09/591/KORD

ORD TWY M2 EDGE MARKINGS BTN TWY C AND TWY M NOT STD
(20-SEP-2019 05:58 - 20-OCT-2019 11:00. CREATED 20-SEP-2019 05:58)

09/545/KORD

ORD TWY ALL RWY GUARD LGT FOR RWY 04L/22R U/S
(18-SEP-2019 19:40 - 31-OCT-2019 23:59. CREATED 18-SEP-2019 19:40)

09/510/KORD

ORD RWY 10C/28C CL MARKINGS OBSC
(17-SEP-2019 14:22 - 01-NOV-2019 11:00. CREATED 17-SEP-2019 14:22)

09/508/KORD

ORD TWY N IN PAVEMENT RWY GUARD LGT FOR RWY 04R/22L U/S
1909171343-1910171100
(PERM. CREATED 17-SEP-2019 13:43)

09/485/KORD

ORD NAV ILS RWY 22L GP UNUSABLE
(16-SEP-2019 14:00 - 18-OCT-2019 03:00. CREATED 16-SEP-2019 13:47)

09/454/KORD

ORD TWY V SFC PAINTED HLDG PSN SIGNS FOR APCH END RWY 22L FADED
(15-SEP-2019 14:04 - 18-OCT-2019 22:00. CREATED 15-SEP-2019 14:04)

09/399/KORD

ORD RWY 09R/27L CL MARKINGS OBSC
(13-SEP-2019 16:02 - 31-OCT-2019 23:59. CREATED 13-SEP-2019 16:02)

09/395/KORD

ORD TWY YY BTN ENVOY RAMP AND TWY Z WIP IRREGULAR SFC ADJ SOUTHEAST SIDE
(13-SEP-2019 13:48 - 31-OCT-2019 23:00. CREATED 13-SEP-2019 13:48)

09/324/KORD

ORD RWY 10L/28R SAFETY AREA IRREGULAR SURFACE S SIDE BTN TWY P4 AND TWY T
(12-SEP-2019 06:54 - 12-OCT-2019 11:00. CREATED 12-SEP-2019 06:54)

09/320/KORD

ORD RWY 09R/27L SAFETY AREA IRREGULAR SURFACE N SIDE BTN TWY TT AND TWY PP
(12-SEP-2019 05:29 - 12-OCT-2019 11:00. CREATED 12-SEP-2019 05:29)

09/294/KORD

ORD TWY D BTN TWY E1 AND TWY M CLSD
(11-SEP-2019 05:46 - 07-NOV-2019 09:00. CREATED 11-SEP-2019 05:49)

09/293/KORD

ORD TWY J BTN TWY Z AND TWY SS CLSD
(11-SEP-2019 05:44 - 12-OCT-2019 09:00. CREATED 11-SEP-2019 05:45)

09/292/KORD

ORD TWY U BTN TWY J1 AND TWY SS CLSD
(11-SEP-2019 05:39 - 12-OCT-2019 09:00. CREATED 11-SEP-2019 05:40)

09/290/KORD

ORD TWY J1 CLSD
(11-SEP-2019 05:40 - 12-OCT-2019 09:00. CREATED 11-SEP-2019 05:40)

09/288/KORD

ORD TWY AA BTN TWY J AND TWY BB1 CLSD
(11-SEP-2019 05:38 - 12-OCT-2019 09:00. CREATED 11-SEP-2019 05:40)

09/287/KORD

ORD TWY BB BTN TWY J AND TWY BB1 CLSD
(11-SEP-2019 05:39 - 12-OCT-2019 09:00. CREATED 11-SEP-2019 05:40)

09/271/KORD

ORD TWY YY BTN SKYWEST HANGAR RAMP AND ENVOY RAMP WIP OPN EXCAVATION ADJ
SOUTH SIDE LGTD AND BARRICADED
(10-SEP-2019 23:48 - 10-OCT-2019 11:00. CREATED 10-SEP-2019 23:48)

09/232/KORD

ORD TWY YY BTN UAL C HANGAR WEST RAMP AND SKYWEST HANGAR RAMP CLSD TO ACFT
WINGSPAN MORE THAN 125FT
(09-SEP-2019 17:02 - 09-OCT-2019 21:59. CREATED 09-SEP-2019 17:02)

09/222/KORD

ORD TWY YY BTN ENVOY RAMP AND UAL C HANGAR WEST RAMP CLSD
(09-SEP-2019 11:21 - 09-OCT-2019 23:59. CREATED 09-SEP-2019 11:21)

08/149/KORD

ORD RWY 09L LEAD OFF LGT U/S
(28-AUG-2019 15:13 - 01-NOV-2019 12:00. CREATED 28-AUG-2019 15:13)

08/148/KORD

ORD RWY 27R LEAD OFF LGT U/S
(28-AUG-2019 15:13 - 01-NOV-2019 12:00. CREATED 28-AUG-2019 15:13)

08/065/KORD

ORD TWY Z BTN TWY SS AND TWY U CLSD
(26-AUG-2019 11:00 - 28-NOV-2019 12:00. CREATED 26-AUG-2019 11:00)

08/001/KORD

ORD TWY V IN PAVEMENT RWY GUARD LGT AT APCH END RWY 22L U/S
(24-AUG-2019 14:17 - 01-OCT-2019 11:00. CREATED 24-AUG-2019 14:17)

08/287/KORD

ORD OBST TOWER LGT (ASR 1009056) 420231.00N0875202.00W (4.4NM NNE ORD)
857.9FT (228.0FT AGL) OUT OF SERVICE
(07-AUG-2019 20:08 - 07-NOV-2019 23:59. CREATED 07-AUG-2019 20:08)

08/286/KORD

ORD OBST TOWER LGT (ASR 1009055) 420230.00N0875200.00W (4.4NM NNE ORD)
857.9FT (228.0FT AGL) OUT OF SERVICE
(07-AUG-2019 20:08 - 07-NOV-2019 23:59. CREATED 07-AUG-2019 20:08)

08/285/KORD

ORD OBST TOWER LGT (ASR 1009054) 420230.00N0875157.00W (4.4NM NNE ORD)
857.9FT (228.0FT AGL) OUT OF SERVICE
(07-AUG-2019 20:08 - 07-NOV-2019 23:59. CREATED 07-AUG-2019 20:08)

08/284/KORD

ORD OBST TOWER LGT (ASR 1009053) 420231.00N0875159.00W (4.4NM NNE ORD)
857.9FT (228.0FT AGL) OUT OF SERVICE
(07-AUG-2019 20:07 - 07-NOV-2019 23:59. CREATED 07-AUG-2019 20:07)

08/251/KORD

ORD TWY T3 CLSD
(06-AUG-2019 18:49 - 15-OCT-2019 11:00. CREATED 06-AUG-2019 18:49)

07/134/KORD

ORD APRON TXL BB2 CLSD TO ACFT WINGSPAN MORE THAN 118FT
(31-JUL-2019 17:31 - PERM. CREATED 31-JUL-2019 17:31)

07/072/KORD

ORD TWY BB BTN TWY BB2 AND TWY K WIP STEEL PLATES ADJ EAST SIDE
(30-JUL-2019 10:21 - 30-SEP-2019 23:00. CREATED 30-JUL-2019 10:21)

07/858/KORD

ORD TWY M BTN TWY M2 AND TWY NN CLSD
(25-JUL-2019 03:26 - 01-OCT-2019 23:00. CREATED 25-JUL-2019 03:27)

07/845/KORD

ORD RWY 04L/22R CLSD EXC TAX BTN RWY 09R/27L AND TWY A2
(24-JUL-2019 23:32 - 01-DEC-2019 11:00. CREATED 24-JUL-2019 23:32)

9/6607/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.
ILS Z OR LOC Z RWY 10R, ORIG-B...
S-ILS 10R DA 889/HAT 209.
CHANGE ALS INOP NOTE TO READ: FOR INOP ALS, INCREASE S-ILS 10R
VISIBILITY TO RVR 4000 ALL CATS, S-LOC 10R CAT C AND D VISIBILITY
TO RVR 6000.
1907231745-2107231745EST
(PERM. CREATED 23-JUL-2019 17:45)

9/4228/KORD

ORD ODP CHICAGO O'HARE INTL, CHICAGO, IL.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 21...
TAKEOFF MINIMUMS: RWY 9R, 300-1 OR STANDARD WITH MINIMUM CLIMB OF
474FT PER NM TO 700. RWY 22R, STANDARD WITH MINIMUM CLIMB OF 421FT
PER NM TO 800. RWY 27L, 300-1 OR STANDARD WITH MINIMUM CLIMB OF
219FT PER NM TO 800. ADD TAKEOFF OBSTACLE NOTES: RWY 9R, CONST
EQUIP, 151FT FROM DER, 203FT RIGHT OF CENTERLINE, 10FT AGL/655FT
MSL (2018-AGL-3444-NRA). CONST EQUIP BEGINNING 201FT FROM DER,
467FT RIGHT OF CENTERLINE, UP TO 25FT AGL/663FT MSL (2017-AGL-9130
THRU 9134-NRA). RWY 22R, CONST EQUIP, 862FT FROM DER, 621FT RIGHT
OF CENTERLINE, 45FT AGL/701FT MSL (2016-AGL-10938-NRA). BATCH PLANT
TOWER MISCELLANEOUS EQUIP BEGINNING 3600FT FROM DER, 608FT RIGHT OF

CENTERLINE, 90FT AGL/UP TO 752FT MSL (2017-AGL-10143 THRU 10146-NRA). CONST EQUIP BEGINNING 1282FT FROM DER, 626 FT RIGHT OF CENTERLINE, 45FT AGL/UP TO 703FT MSL (2016-AGL-10912, 10916, 10920-NRA). RWY 27L, EQUIP 3746FT FROM DER, 1335FT LEFT OF CENTERLINE, 100FT AGL/762FT MSL. CONST EQUIP, BEGINNING 1707FT FROM DER, 685FT RIGHT OF CENTERLINE, 45FT AGL/705FT MSL (2016-AGL-10873 AND 10874-NRA), RWY 27L, TEMPORARY CRANE, 2668FT FROM DER, 796FT RIGHT OF CENTERLINE, 75FT AGL/742FT MSL (2017-AGL-9641-NRA). ALL OTHER DATA REMAINS AS PUBLISHED.
(28-MAY-2019 12:52 - 01-NOV-2019 12:52 EST. CREATED 28-MAY-2019 12:52)

9/6626/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.
RNAV (GPS) RWY 9R, AMDT 4A...
LNAV/VNAV DA 1070/HAT 410.
1905131947-2105131946EST
(PERM. CREATED 13-MAY-2019 19:48)

9/7364/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.
RNAV (GPS) RWY 4L, AMDT 2A...
LPV DA 941/HAT 283, VIS RVR 4500 ALL CATS.
NOTE: RWY 4L HELICOPTER VISIBILITY REDUCTION BELOW RVR 4000 NOT AUTHORIZED.
1904041729-2104041729EST
(PERM. CREATED 04-APR-2019 17:30)

03/429/KORD

ORD TWY A1 BTN RWY 04L/22R AND RWY 09R/27L CLSD
(15-MAR-2019 02:34 - 31-OCT-2019 23:00. CREATED 15-MAR-2019 02:34)

03/428/KORD

ORD TWY NN BTN TWY NN1 AND APCH END RWY 22R CLSD
(15-MAR-2019 02:32 - 31-OCT-2019 23:00. CREATED 15-MAR-2019 02:32)

03/427/KORD

ORD NAV ILS RWY 22R OUT OF SERVICE
(15-MAR-2019 02:27 - 31-OCT-2019 23:00. CREATED 15-MAR-2019 02:27)

8/0756/KORD

ORD IAP CHICAGO O'HARE INTL, CHICAGO, IL.
RNAV (GPS) RWY 10L, AMDT 5A...
LNAV/VNAV DA 1061/HAT 390.
1811261638-2111261638EST
(PERM. CREATED 26-NOV-2018 16:39)

EDTO AIRPORT: CYFB/YFB (IQALUIT, CANADA)

UTC -04:00

09/050/CYFB

YFB
CYFB QUEBEC RDO RCO 123.275 AND 126.7 U/S

1909272110-1909302359
(PERM. CREATED 27-SEP-2019 21:15)

B4929/19/CYFB

MOBILE CRANES RADIUS 0.22 NM CENTRE 634327N 683131W
(APRX 2 NM SE AD) 220 FT AGL 292 MSL, LGTD NOT PAINTED
(27-SEP-2019 20:00 - 16-DEC-2019 18:00. CREATED 27-SEP-2019 20:52)

09/049/CYFB

YFB
CYFB MOBILE CRANES RADIUS 0.22 NM CENTRE 634327N 683131W

(APRX 2 NM SE AD) 220 FT AGL 292 MSL, LGTD NOT PAINTED

1909272000-1912161800
(PERM. CREATED 27-SEP-2019 20:51)

09/048/CYFB

YFB
CYFB FREQ 296.2 U/S

1909271835-1910282359
(PERM. CREATED 27-SEP-2019 18:37)

B4917/19/CYFB

FREQ 296.2 U/S
(27-SEP-2019 18:35 - 28-OCT-2019 23:59. CREATED 27-SEP-2019 18:37)

B4800/19/CYFB

CRANE 634444N 683109W (APRX 2680 FT BFR THR 34 AND
1400 FT RIGHT EXTENDED RCL) 100 FT AGL 130 MSL. LGTD NOT PAINTED
SEP 21 1625-2100
SEP 22-OCT 31 1100-2100
(21-SEP-2019 16:25 - 31-OCT-2019 21:00. CREATED 21-SEP-2019 16:34)

09/004/CYFB

YFB
CYFB CRANE 634531N 683235W (APRX 0.5 NM E AD)
145 FT AGL 271 MSL, LGTD NOT PAINTED

1909021800-1910312100
(PERM. CREATED 02-SEP-2019 18:25)

B4445/19/CYFB

CRANE 634531N 683235W (APRX 0.5 NM E AD)
145 FT AGL 271 MSL, LGTD NOT PAINTED
(02-SEP-2019 18:00 - 31-OCT-2019 21:00. CREATED 02-SEP-2019 18:25)

B4225/19/CYFB

CRANE 634322N 683123W (APRX 2 NM S AD)
170 FT AGL 220 MSL, LGTD NOT PAINTED
(24-AUG-2019 20:36 - 31-OCT-2019 22:00. CREATED 24-AUG-2019 20:51)

08/057/CYFB

YFB
CYFB CRANE 634322N 683123W (APRX 2 NM S AD)
170 FT AGL 220 MSL, LGTD NOT PAINTED

1908242036-1910312200
(PERM. CREATED 24-AUG-2019 20:50)

07/087/CYFB

YFB
CYFB CRANE ON BARGE 634352N 683047W (APRX 1.9 NM S AD)
178 FT AGL 178 MSL, LGTD NOT PAINTED

1907292100-1909302200
(PERM. CREATED 29-JUL-2019 16:39)

URRV (ROSTOV-NA-DONU FIR/UIR)

V0265/19/URRV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
453300N0420600E-452900N0415600E-452400N0415700E.
350M AGL-600M AGL

03-08 0400-1500
(03-OCT-2019 04:00 - 08-OCT-2019 15:00. CREATED 29-SEP-2019 12:44)

V0264/19/URRV

AIRSPACE CLSD WI AREA:
471426N0385504E-471529N0385530E-471540N0385615E-
471412N0385555E-471426N0385504E.
GND-150M AGL
03 04 14 15 30 31 0700-1100
(03-OCT-2019 07:00 - 31-OCT-2019 11:00. CREATED 29-SEP-2019 12:44)

V0263/19/URRV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
441300N0432400E-441300N0433100E-441500N0433100E-441600N0433300E-
441700N0433300E-441700N0433900E-441800N0433900E-441800N0434100E-
441700N0434200E-441700N0434300E.
350M AGL-600M AGL
03-08 0400-1500
(03-OCT-2019 04:00 - 08-OCT-2019 15:00. CREATED 29-SEP-2019 12:30)

V0262/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 444915N0385417E
GND-300M AGL.
2. AREA: 444655N0384324E-444629N0385200E-444525N0385836E-
444857N0385826E-445022N0385411E-445036N0384723E-
444655N0384324E
300M AGL-300M AGL.
GND-300M AGL
03-08 0400-1600 1900-2359
(03-OCT-2019 04:00 - 08-OCT-2019 23:59. CREATED 29-SEP-2019 12:14)

V0261/19/URRV

AIRSPACE CLSD WI AREA:
450300N0375400E-450400N0375100E-451400N0375100E-
451500N0375600E-450400N0375500E-450300N0375400E.
400M AGL-400M AGL
03-08 0200-1600 1900-2359
(03-OCT-2019 02:00 - 08-OCT-2019 23:59. CREATED 29-SEP-2019 12:13)

V0260/19/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
03-08 0200-1600 1900-2359
(03-OCT-2019 02:00 - 08-OCT-2019 23:59. CREATED 29-SEP-2019 11:57)

V0253/19/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
(02-OCT-2019 00:00 - 04-OCT-2019 23:59. CREATED 29-SEP-2019 07:17)

V0252/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 442442N0393609E
GND-300M AGL.
2. AREA: 442854N0393239E-442633N0393859E-442826N0394155E-
442712N0394229E-442540N0394019E-442445N0394407E-
442244N0394155E-442452N0393322E-442651N0393052E-
442810N0393125E-442854N0393239E
300M AGL-300M AGL.
GND-300M AGL
06-08 0700-1500
(06-OCT-2019 07:00 - 08-OCT-2019 15:00. CREATED 29-SEP-2019 05:47)

V0250/19/URRV

AIRSPACE CLSD WI AREA:

- 431100N0442000E-431600N0440400E-431800N0435000E-425500N0433400E-
425400N0434700E-425900N0440000E-425600N0441000E-430000N0441300E-
425700N0442300E-425200N0441500E-424400N0441800E-424700N0443400E-
425300N0443500E-425400N0443800E-424500N0444500E-425900N0445400E-
430400N0445400E-430400N0444700E-430200N0444300E-431100N0442000E
GND-900M AGL
(02-OCT-2019 00:00 - 07-OCT-2019 23:59. CREATED 28-SEP-2019 16:53)

V0248/19/URRV

AIRSPACE CLSD WI AREA:

- 454538N0381816E-454336N0382151E-454027N0381813E-
454229N0381438E-454538N0381816E.
SFC-FL070
03-05 0500-1400
(03-OCT-2019 05:00 - 05-OCT-2019 14:00. CREATED 28-SEP-2019 13:20)

V0244/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 461100N0442000E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
454200N0445300E-454600N0444500E-461100N0442000E-
461500N0441800E-461100N0442000E-460500N0433300E.
350M AGL-600M AGL.
GND-600M AGL
02-07 0400-1500
(02-OCT-2019 04:00 - 07-OCT-2019 15:00. CREATED 28-SEP-2019 13:13)

V0243/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 490700N0440700E
GND-700M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
490700N0440400E-485800N0441200E.
600M AGL-700M AGL.
GND-700M AGL
02-04 0300-1600
(02-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 28-SEP-2019 13:12)

V0242/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 490700N0440700E
GND-400M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
490700N0440700E-485300N0442000E.
300M AGL-400M AGL.
GND-400M AGL
02-06 0300-1600
(02-OCT-2019 03:00 - 06-OCT-2019 16:00. CREATED 28-SEP-2019 12:57)

V0240/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 484000N0441400E
GND-700M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
484000N0441400E-485200N0442000E.
600M AGL-700M AGL.

GND-700M AGL

02-06 0300-1600

(02-OCT-2019 03:00 - 06-OCT-2019 16:00. CREATED 28-SEP-2019 12:53)

V0241/19/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

02-06 0300-1600

(02-OCT-2019 03:00 - 06-OCT-2019 16:00. CREATED 28-SEP-2019 12:53)

V0239/19/URRV

AIRSPACE CLSD AS FLW:

1. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
455409N0473546E-455613N0473948E-455235N0473715E-455116N0473935E.
200M AGL-250M AGL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 455409N0473546E
GND-250M AGL.

GND-250M AGL

02-07 0700-1800

(02-OCT-2019 07:00 - 07-OCT-2019 18:00. CREATED 28-SEP-2019 12:42)

V0235/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 2KM CENTRE 484700N0443500E
2. WI CIRCLE RADIUS 2KM CENTRE 484500N0442900E
3. WI CIRCLE RADIUS 2KM CENTRE 484400N0443200E.

GND-150M AGL

02-07 0400-1800

(02-OCT-2019 04:00 - 07-OCT-2019 18:00. CREATED 28-SEP-2019 12:07)

V0227/19/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

01-06 0400-1500

(01-OCT-2019 04:00 - 06-OCT-2019 15:00. CREATED 28-SEP-2019 11:35)

V0228/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 455000N0423700E
GND-600M AGL.
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 AGL-600M AGL.
GND-600M AGL
01-06 0400-1500
(01-OCT-2019 04:00 - 06-OCT-2019 15:00. CREATED 28-SEP-2019 11:35)

V0221/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 454500N0413000E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
454500N0413000E-454400N0412900E-454400N0412800E-454800N0412300E-
455100N0412000E-455100N0411600E-455100N0412000E-454800N0412300E-
454400N0412800E-455000N0413000E-454400N0412800E-454100N0413100E-
453800N0413500E-454500N0413500E-453800N0413500E-453600N0413600E-
453600N0412800E-453500N0412500E-453600N0412100E-453500N0411700E-
453200N0411300E-453200N0410700E-453100N0405500E-453200N0410700E-
453200N0411300E-453500N0411700E-453600N0412100E-453500N0412500E-
453600N0412800E-453600N0413600E-453800N0413500E-454100N0413100E-
454400N0412900E-454500N0413000E.
300M AGL-600M AGL.
GND-600M AGL
02-07 0400-1500
(02-OCT-2019 04:00 - 07-OCT-2019 15:00. CREATED 28-SEP-2019 11:01)

V0220/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 492000N0440200E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
492000N0440200E-490700N0440400E-492000N0440200E-492600N0435300E-
492800N0434900E-494100N0440800E-492800N0434900E-492600N0435300E-
492000N0440200E.
400M AGL-500M AGL.
GND-500M AGL
DAILY 0300-1600
(02-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 28-SEP-2019 11:01)

V0219/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 492100N0450800E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
492100N0450800E-493300N0451600E-494700N0452600E-493300N0451600E-
492100N0450800E-490800N0450900E-485500N0445700E-490800N0450900E-
492100N0450800E.
400M AGL-500M AGL.
GND-500M AGL
DAILY 0300-1600
(02-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 28-SEP-2019 10:53)

V0218/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 500800N0420800E
100M AMSL-600M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
500800N0420800E-500600N0423800E-495400N0425900E-500600N0423800E-
500800N0420800E-501100N0414900E-500800N0420800E.
500M AMSL-600M AMSL.
100M AMSL-600M AMSL
02-04 0300-1600
(02-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 28-SEP-2019 10:36)

V0217/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 445100N0443900E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
445100N0443900E-444900N0441600E-445000N0440900E-444900N0441600E-
445100N0443900E-444800N0444700E-444800N0445300E-444200N0445800E-
444800N0445300E-444800N0444700E-445100N0443900E.
350M AGL-600M AGL.
GND-600M AGL
03-08 0400-1500
(03-OCT-2019 04:00 - 08-OCT-2019 15:00. CREATED 28-SEP-2019 10:36)

V0216/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 445100N0453400E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
445100N0453400E-445200N0453400E-450600N0455100E-452000N0460100E-
450600N0455100E-445200N0453400E-445100N0453400E-444800N0453300E-
444900N0452800E-444300N0450800E-444200N0445900E-444300N0450800E-
444900N0452800E-444800N0453300E-445100N0453400E.
350M AGL-600M AGL.
GND-600M AGL
03-08 0400-1500
(03-OCT-2019 04:00 - 08-OCT-2019 15:00. CREATED 28-SEP-2019 10:29)

V0215/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 455400N0411700E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
455400N0411700E-455400N0411800E-460700N0410700E-462000N0405200E-
460700N0410700E-455400N0411800E-455400N0411700E.
300M AGL-600M AGL.
GND-600M AGL
02-07 0400-1500
(02-OCT-2019 04:00 - 07-OCT-2019 15:00. CREATED 28-SEP-2019 10:20)

V0213/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 453400N0420900E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
453400N0420900E-453300N0420600E-453400N0420900E-454000N0422100E-
454900N0422100E-454700N0424100E-454900N0422100E-454000N0422100E-
453400N0420900E.
350M AGL-600M AGL.
GND-600M AGL
03-08 0400-1500
(03-OCT-2019 04:00 - 08-OCT-2019 15:00. CREATED 28-SEP-2019 10:19)

V0209/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 500500N0430900E
GND-300M AGL.
2. AREA: 503700N0434600E-500800N0434600E-494800N0432900E-
495000N0430000E-500500N0425000E-500730N0423700E-
501200N0423800E-501700N0432200E-502500N0433000E-
503200N0431530E-503700N0434600E
150M AGL-300M AGL.
GND-300M AGL
02-07 0500-1500
(02-OCT-2019 05:00 - 07-OCT-2019 15:00. CREATED 28-SEP-2019 09:56)

V0199/19/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
02-07 0700-1400 1800-0210
(02-OCT-2019 07:00 - 08-OCT-2019 02:10. CREATED 28-SEP-2019 06:46)

V0198/19/URRV

AIRSPACE CLSD WI AREA:

- 445859N0451853E-445449N0452659E-444920N0452631E-444906N0451330E-
445226N0450903E-445708N0450923E-445859N0451853E
GND-500M AGL
DAILY 0400-1500
(01-OCT-2019 04:00 - 06-OCT-2019 15:00. CREATED 28-SEP-2019 00:17)

V0196/19/URRV

AIRSPACE CLSD WI AREA:

- 471716N0390512E-471739N0390500E-471708N0390209E-
471547N0390152E-471549N0390226E-471716N0390512E
GND-500M AGL
01-04 07 08 0600-1500
(01-OCT-2019 06:00 - 08-OCT-2019 15:00. CREATED 27-SEP-2019 17:44)

V0195/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 451400N0370700E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
451400N0370700E-451100N0370800E-451100N0371100E-451000N0371300E-
450900N0371600E-451000N0371600E-451000N0371800E-451100N0371800E-
451200N0372200E-451300N0372900E-451200N0372200E-450900N0372300E-
450900N0372200E-450700N0372200E-450700N0371900E-450700N0371600E-
450900N0371300E-451000N0371300E-451000N0371200E-451100N0370800E-
451200N0370800E-451400N0370700E.
300M AGL-500M AGL.
GND-500M AGL
DAILY 0300-0700
(01-OCT-2019 03:00 - 04-OCT-2019 07:00. CREATED 27-SEP-2019 16:01)

V0194/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 451200N0365600E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
451150N0363933E-451100N0364100E-451100N0364400E-451300N0364700E-
451300N0364800E-451200N0365000E-451300N0365300E-451300N0365400E-
451200N0365600E-451300N0365900E-451400N0370400E-451200N0370400E-
451200N0370600E.
300M AGL-500M AGL.
GND-500M AGL
DAILY 0300-1600
(01-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 27-SEP-2019 15:59)

V0192/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 450548N0372153E
GND-500M AGL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
450548N0372153E-450527N0372339E-450438N0372348E-450442N0372508E-

450330N0372512E-450238N0372540E-450019N0372548E-445716N0372205E-
445717N0372015E-445716N0372205E-445904N0372415E-445546N0372513E-
445443N0372854E-445546N0372513E-445904N0372415E-450028N0372454E-
450151N0372400E-450316N0372421E-450423N0372313E-450443N0372106E-
450548N0372153E.
300M AGL-500M AGL.
GND-500M AGL
DAILY 0300-0700
(01-OCT-2019 03:00 - 04-OCT-2019 07:00. CREATED 27-SEP-2019 15:53)

V0191/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 450300N0375000E.
GND-700M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
450300N0375000E-450300N0375200E-450300N0375000E-450100N0374300E-
450100N0373800E-450000N0373700E-450000N0373300E-445600N0373000E-
445300N0373100E-445000N0372700E-444900N0372300E.
500M AGL-700M AGL.
GND-700M AGL
DAILY 0300-0700
(01-OCT-2019 03:00 - 04-OCT-2019 07:00. CREATED 27-SEP-2019 15:25)

V0189/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 451400N0373100E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
451500N0372800E-451400N0373000E-451300N0373100E-451200N0373700E-
451300N0373800E-451300N0374200E-451100N0375300E-451200N0375500E.
500M AGL-500M AGL.
GND-500M AGL
DAILY 0300-1600
(01-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 27-SEP-2019 15:19)

V0184/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 481300N0425300E-481200N0425500E-475200N0424900E-
475100N0424400E-475300N0424300E-481800N0424800E-
481400N0425500E-481400N0425400E-481300N0425300E
250M AGL-250M AGL.
2. WI CIRCLE RADIUS 0.1KM CENTRE 481100N0425200E
GND-250M AGL.
GND-250M AGL
DAILY 0500-1600
(01-OCT-2019 05:00 - 06-OCT-2019 16:00. CREATED 27-SEP-2019 15:15)

V0179/19/URRV

RESTRICTED AREA ACT: URR543.

GND-100M AGL
01-04 07-11 14-18 21-25 28-31 0500-2000
(01-OCT-2019 05:00 - 31-OCT-2019 20:00. CREATED 27-SEP-2019 13:32)

V0165/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 2KM CENTRE 462400N0480500E.

GND-200M AGL
DAILY 0300-1500
(01-OCT-2019 03:00 - 02-OCT-2019 15:00. CREATED 27-SEP-2019 11:06)

V0143/19/URRV

AIRSPACE CLSD AS FLW:

1. AREA: 504100N0425400E-502500N0433000E-501700N0432200E-
501200N0423800E-502500N0421900E-504100N0425400E
150M AGL-300M AGL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 502300N0424800E
GND-300M AGL.
3. AREA: 504100N0425400E-502500N0433000E-501700N0432200E-
501200N0423800E-502500N0421900E-504100N0425400E
150M AGL-300M AGL.
GND-300M AGL
SEP 30 OCT 01-05 0500-1500
(30-SEP-2019 05:00 - 05-OCT-2019 15:00. CREATED 27-SEP-2019 07:37)

V0142/19/URRV

DANGER AREA ACT: URD117.
FL350-FL630
01 02 04 08 09 11 0900-2100
(01-OCT-2019 09:00 - 11-OCT-2019 21:00. CREATED 27-SEP-2019 07:35)

V0141/19/URRV

DANGER AREA ACT: URD117.
FL110-FL150
01 02 04 08 09 11 0900-2100
(01-OCT-2019 09:00 - 11-OCT-2019 21:00. CREATED 27-SEP-2019 07:35)

V0140/19/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
01 02 04 08 09 11 0900-2100
(01-OCT-2019 09:00 - 11-OCT-2019 21:00. CREATED 27-SEP-2019 07:23)

V0139/19/URRV

FLW 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
01 02 04 08 09 11 0900-2100
(01-OCT-2019 09:00 - 11-OCT-2019 21:00. CREATED 27-SEP-2019 07:23)

V0138/19/URRV

RESTRICTED AREA ACT: URR537.
GND-100M AGL
01-04 07-11 14-18 21-25 28-31 0600-1800
(01-OCT-2019 06:00 - 31-OCT-2019 18:00. CREATED 27-SEP-2019 07:05)

V0136/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 443000N0435500E

GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
443000N0435500E-443600N0435800E-443600N0440200E-443600N0435800E-
443700N0435800E-443900N0435900E-444700N0440700E-443900N0435900E-
443700N0435800E-443600N0435800E-443000N0435500E-442800N0435400E-
442900N0435100E-442300N0434800E-442300N0434600E-442000N0434700E-
441800N0434400E-441700N0434200E-441800N0434400E-442000N0434700E-
442300N0434600E-442300N0434800E-442900N0435100E-442800N0435400E-
443000N0435500E.
300M AGL-600M AGL.
GND-600M AGL
03-08 0400-1500
(03-OCT-2019 04:00 - 08-OCT-2019 15:00. CREATED 27-SEP-2019 06:48)

V0135/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 452900N0452000E
GND-600M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
452900N0452000E-454300N0450100E-454300N0445500E-454300N0450100E-
452900N0452000E-452100N0460000E-452900N0452000E.
350M AGL-600M AGL.
GND-600M AGL
02-07 0400-1500
(02-OCT-2019 04:00 - 07-OCT-2019 15:00. CREATED 27-SEP-2019 06:45)

V0132/19/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
(06-OCT-2019 06:00 - 06-OCT-2019 15:00. CREATED 27-SEP-2019 06:28)

V0129/19/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
(30-SEP-2019 00:00 - 05-OCT-2019 23:59. CREATED 26-SEP-2019 16:06)

V0128/19/URRV
RESTRICTED AREA ACT: URR665.
GND-FL165
01-05 07-12 14-19 21-26 28-31 0400-2300
(01-OCT-2019 04:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 16:06)

V0127/19/URRV
RESTRICTED AREA ACT: URR534.
GND-FL155
01-05 07-12 14-19 21-26 28-31 0400-2300
(01-OCT-2019 04:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 16:04)

V0126/19/URRV
AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 453710N0385949E
GND-700M AGL.
2. AREA: 453516N0390159E-453503N0385242E-453914N0385251E-
453918N0390119E-453516N0390159E
500M AGL-700M AGL.
GND-700M AGL
DAILY 0600-1400
(01-OCT-2019 06:00 - 02-OCT-2019 14:00. CREATED 26-SEP-2019 14:27)

V0124/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 443600N0400600E.
GND-50M AGL
29 30 0700-1000
(29-SEP-2019 07:00 - 30-SEP-2019 10:00. CREATED 26-SEP-2019 13:23)

V0123/19/URRV

AIRSPACE CLSD WI AREA:
440112N0391508E-440232N0391508E-440230N0391723E-
440111N0391724E-440112N0391508E
GND-1000M AGL
(01-OCT-2019 01:00 - 01-OCT-2019 23:00. CREATED 26-SEP-2019 12:05)

V0121/19/URRV

AIRSPACE CLSD WI AREA:
453400N0451630E-453000N0452300E-452800N0452100E-
453200N0451400E-453400N0451630E.
GND-340M AGL
01-06 0500-1500
(01-OCT-2019 05:00 - 06-OCT-2019 15:00. CREATED 26-SEP-2019 11:22)

V0120/19/URRV

AIRSPACE CLSD WI AREA:
451600N0390338E-451612N0390805E-453208N0392453E-453037N0392917E-
451249N0391211E-451330N0390248E-451600N0390338E
GND-600M AGL
DAILY 0600-1500
(30-SEP-2019 06:00 - 05-OCT-2019 15:00. CREATED 26-SEP-2019 11:19)

V0119/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 493400N0430600E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
493400N0430600E-493100N0425000E-493400N0430600E-
493800N0432900E-493400N0430600E.
400M AGL-500M AGL.
GND-500M AGL
01-03 0300-1600
(01-OCT-2019 03:00 - 03-OCT-2019 16:00. CREATED 26-SEP-2019 10:29)

V0118/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 495000N0430800E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
495000N0430800E-495400N0430100E-495000N0430800E-
493900N0433200E-495000N0430800E.
400M AGL-500M AGL.
GND-500M AGL
01-03 0300-1600
(01-OCT-2019 03:00 - 03-OCT-2019 16:00. CREATED 26-SEP-2019 10:29)

V0117/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 494400N0433500E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
494400N0433500E-500300N0431200E-494400N0433500E-494100N0434500E-
493900N0433600E-494100N0434500E-494200N0440500E-494100N0434500E-
494400N0433500E.
400M AGL-500M AGL.
GND-500M AGL
01-03 0300-1600
(01-OCT-2019 03:00 - 03-OCT-2019 16:00. CREATED 26-SEP-2019 10:28)

V0116/19/URRV
AIRSPACE CLSD WI AREA:
440112N0391508E-440232N0391508E-440230N0391723E-
440111N0391724E-440112N0391508E
GND-1000M AGL
(30-SEP-2019 01:00 - 30-SEP-2019 23:00. CREATED 26-SEP-2019 10:08)

V0115/19/URRV
FLW DANGER AREAS ACT: URD145, URD146, URD147.
50M AMSL-FL100
SEP 30 OCT 03 1100-1900, OCT 01 1000-1800, OCT 02, 04 1200-
2000
(30-SEP-2019 11:00 - 04-OCT-2019 20:00. CREATED 26-SEP-2019 09:48)

V0114/19/URRV
RESTRICTED AREA ACT: URR2042.
GND-300M AGL
01-05 07-12 0350-1500
(01-OCT-2019 03:50 - 12-OCT-2019 15:00. CREATED 26-SEP-2019 09:41)

V0113/19/URRV
RESTRICTED AREA ACT: URR515.
GND-FL165
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 09:41)

V0110/19/URRV
ATS RTE SRGMENTS CLSD:
A277 GAMAN - LIMAS,
B549 LIMAS - RENAT,
G476 ANAKA - SUREN,
N191 BETEG - GAMAN,
W343 GELENDZHIK DVORDME (GNV) - TUNOT.
50M AGL-FL100
SEP 30 OCT 03 1100-1900, 01 1000-1800, 02 04 1200-2000
(30-SEP-2019 11:00 - 04-OCT-2019 20:00. CREATED 26-SEP-2019 09:40)

V0098/19/URRV
RESTRICTED AREA ACT: URR610.
025M AGL-300M AGL
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 08:42)

V0096/19/URRV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 431821N0454645E
GND-1000M AGL.
2. WI 0.4KM EITHER SIDE OF LINE JOINING POINTS:
431821N0454645E-431235N0454103E-431156N0453101E-
431230N0452613E-431602N0452045E.
GND-1000M AGL.
3. WI CIRCLE RADIUS 5KM CENTRE 431602N0452045E
GND-1200M AGL.

4. WI 0.4KM EITHER SIDE OF LINE JOINING POINTS:
431602N0452045E-432221N0451410E.
GND-1000M AGL.
5. WI CIRCLE RADIUS 6KM CENTRE 432221N0451410E
GND-1200M AGL.
GND-1200M AGL
(28-SEP-2019 00:00 - 03-OCT-2019 23:59. CREATED 26-SEP-2019 08:01)

V0095/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 444500N0451500E
GND-400M AGL.
2. AREA: 445700N0451800E-445100N0452900E-444000N0451700E-
444600N0450700E-445700N0451800E
50M AGL-400M AGL.
GND-400M AGL
DAILY 0500-1800
(29-SEP-2019 05:00 - 04-OCT-2019 18:00. CREATED 26-SEP-2019 07:51)

V0094/19/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
(29-SEP-2019 00:00 - 01-OCT-2019 23:59. CREATED 26-SEP-2019 07:39)

V0063/19/URRV

RESTRICTED AREA ACT: URR613.
GND-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 25-SEP-2019 19:11)

V0062/19/URRV

RESTRICTED AREA ACT: URR612.
GND-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 25-SEP-2019 19:11)

V0061/19/URRV

RESTRICTED AREA ACT: URR590.
GND-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 25-SEP-2019 19:09)

V0060/19/URRV

RESTRICTED AREA ACT: URR514.
GND-FL100
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 18:45)

V0059/19/URRV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.15KM CENTRE 492900N0403400E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
492900N0403400E-492900N0403700E-485400N0404000E-484800N0404700E-
484900N0405400E-491000N0410400E-491500N0411600E.
400M AGL-500M AGL.
GND-500M AGL
DAILY 0600-1500
(28-SEP-2019 06:00 - 02-OCT-2019 15:00. CREATED 25-SEP-2019 18:15)

V0058/19/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

(29-SEP-2019 06:00 - 03-OCT-2019 15:00. CREATED 25-SEP-2019 18:06)

V0051/19/URRV

RESTRICTED AREA ACT: URR542.

GND-100M AGL

01-04 07-11 14-18 21-25 28-31 0500-2000

(01-OCT-2019 05:00 - 31-OCT-2019 20:00. CREATED 25-SEP-2019 13:44)

V0049/19/URRV

AIRSPACE CLSD WI AREA:

445100N0411800E-444900N0411600E-445100N0411300E-
445300N0411600E-445100N0411800E

SFC-600M AMSL

(30-SEP-2019 07:00 - 30-SEP-2019 18:00. CREATED 25-SEP-2019 13:05)

V0044/19/URRV

RESTRICTED AREA ACT: URR553.

GND-UNL

01-31 0400-2000

(01-OCT-2019 04:00 - 31-OCT-2019 20:00. CREATED 25-SEP-2019 12:23)

V0043/19/URRV

RESTRICTED AREA ACT: URR512.

GND-FL610

01-31 0400-2000

(01-OCT-2019 04:00 - 31-OCT-2019 20:00. CREATED 25-SEP-2019 12:13)

V0041/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 495323N0423212E
GND-300M AGL.

2. AREA: 500900N0422500E-500500N0425000E-495000N0430000E-
493400N0423900E-493500N0420700E-495900N0414600E
150M AGL-300M AGL.

GND-300M AGL

DAILY 0500-1500

(28-SEP-2019 05:00 - 03-OCT-2019 15:00. CREATED 25-SEP-2019 11:02)

V0038/19/URRV

RESTRICTED AREA ACT: URR595.

200M AGL-FL130

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 10:26)

V0037/19/URRV

RESTRICTED AREA ACT: URR596.

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 25-SEP-2019 10:21)

V0036/19/URRV

RESTRICTED AREA ACT: URR597.

GND-600M AGL

01-05 07-12 14-19 21-26 28-31 0400-2300

(01-OCT-2019 04:00 - 31-OCT-2019 23:00. CREATED 25-SEP-2019 10:19)

V0034/19/URRV

RESTRICTED AREA ACT: URR669.

GND-FL130

01-04 07-11 14-18 21-25 28-31 0500-2359

(01-OCT-2019 05:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 10:17)

V0033/19/URRV

RESTRICTED AREA ACT: URR668.

GND-FL130

01-04 07-11 14-18 21-25 28-31 0500-2359

(01-OCT-2019 05:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 10:14)

V0032/19/URRV

RESTRICTED AREA ACT: URR589.

GND-FL100

01-31 0400-2359

(01-OCT-2019 04:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 10:12)

V0031/19/URRV

RESTRICTED AREA ACT: URR588.

GND-300M AGL

01-31 0400-2359

(01-OCT-2019 04:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 10:11)

V0030/19/URRV

RESTRICTED AREA ACT: URR513.

GND-FL100

01-05 07-12 14-19 21-26 28-31 0400-2359

(01-OCT-2019 04:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 10:11)

V0028/19/URRV

RESTRICTED AREA ACT: URR539.

GND-100M AGL

01-04 07-11 14-18 21-25 28-31 0500-1900

(01-OCT-2019 05:00 - 31-OCT-2019 19:00. CREATED 25-SEP-2019 09:56)

V0027/19/URRV

RESTRICTED AREA ACT: URR551.

GND-FL100

01-04 07-11 14-18 21-25 28-31 0600-2300

(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 25-SEP-2019 09:54)

V0026/19/URRV

RESTRICTED AREA ACT: URR544.

GND-100M AGL

01-31 0500-2100

(01-OCT-2019 05:00 - 31-OCT-2019 21:00. CREATED 25-SEP-2019 09:54)

V0024/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 200KM CENTRE 441800N0384100E

(DZHUBGA) WI RUSSIAN FEDERATION TERRITORY.

RESTRICTION 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

(30-SEP-2019 21:00 - 05-OCT-2019 21:00. CREATED 25-SEP-2019 09:01)

V0023/19/URRV

AIRSPACE CLSD WI CIRCLE RADIUS 200KM CENTRE 441800N0384100E
(DZHUBGA) WI RUSSIAN FEDERATION TERRITORY.

RESTRICTION 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

(25-SEP-2019 21:00 - 30-SEP-2019 21:00. CREATED 25-SEP-2019 08:57)

V0019/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 452800N0394700E
GND-700M AGL.
2. WI AREA 1KM EITHER SIDE OF LINE:
453600N0402200E-453400N0401800E-454000N0401200E-453900N0394900E-
454000N0394800E-454300N0394100E-454300N0393800E-454100N0393700E-
453800N0393800E-453500N0394400E-453100N0394600E-452600N0394700E-
452200N0394900E-451600N0394900E-451400N0394800E-451100N0394900E-
450700N0394800E.
400M AGL-700M AGL.

GND-700M AGL

(29-SEP-2019 03:00 - 29-SEP-2019 16:00. CREATED 25-SEP-2019 07:25)

V0018/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 444200N0410300E
GND-500M AGL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
444200N0404500E-444300N0404800E-444200N0404900E-444100N0405400E-
444200N0405700E-444200N0410300E-444100N0411600E-444200N0411800E-
444100N0412600E-444200N0412900E-444100N0413300E.
300M AGL-500M AGL.

GND-500M AGL

DAILY 0300-1600

(29-SEP-2019 03:00 - 30-SEP-2019 16:00. CREATED 25-SEP-2019 07:23)

V0016/19/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

DAILY 0300-1600

(29-SEP-2019 03:00 - 30-SEP-2019 16:00. CREATED 25-SEP-2019 07:09)

V0012/19/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

SEP 28 29 OCT 05 06 0500-1500

(28-SEP-2019 05:00 - 06-OCT-2019 15:00. CREATED 25-SEP-2019 07:06)

V0010/19/URRV

RESTRICTED AREA ACT: URR520.

GND-FL190

01 02 04 08 09 11 15 16 18 22 23 25 29 30 0300-1700

(01-OCT-2019 03:00 - 30-OCT-2019 17:00. CREATED 25-SEP-2019 05:53)

V0002/19/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 CIRCLE RADIUS 4KM CENTRE 464000N0402700E

4. WI CIRCLE RADIUS 4KM CENTRE 463800N0401400E.

GND-300M AGL

01 02 04 0700-2000

(01-OCT-2019 07:00 - 04-OCT-2019 20:00. CREATED 25-SEP-2019 01:27)

V9998/19/URRV

RESTRICTED AREA ACT: URR524.

GND-FL120

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 24-SEP-2019 14:52)

V9996/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 455437N0473619E

GND-300M AGL.

2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:

455514N0473608E-455342N0473503E-455152N0473506E-
455254N0473727E-455506N0473859E.

200M AGL-300M AGL.

GND-300M AGL

DAILY 0700-1800

(28-SEP-2019 07:00 - 03-OCT-2019 18:00. CREATED 24-SEP-2019 10:43)

V9995/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 500400N0464000E

GND-700M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

500400N0454000E-502400N0463900E-502900N0463100E-
502400N0463900E-500400N0464000E.

600M AGL-700M AGL.

GND-700M AGL

28-30 0300-1600

(28-SEP-2019 03:00 - 30-SEP-2019 16:00. CREATED 24-SEP-2019 10:34)

V9994/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 495400N0455800E

GND-700M AGL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

495400N0455800E-495400N0454800E-494900N0452600E-495400N0454800E-
495400N0455800E-495800N0460600E-495700N0462800E-495800N0460600E-
495400N0455800E.

600M AGL-700M AGL.
GND-700M AGL
28-30 0300-1600
(28-SEP-2019 03:00 - 30-SEP-2019 16:00. CREATED 24-SEP-2019 10:29)

V9992/19/URRV
RESTRICTED AREA ACT: URR664.
GND-100M AGL
01-04 07-11 14-18 21-25 28-31 0600-2100
(01-OCT-2019 06:00 - 31-OCT-2019 21:00. CREATED 24-SEP-2019 10:16)

V9988/19/URRV
RESTRICTED AREA ACT: URR523.
GND-FL490
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 24-SEP-2019 04:30)

V9981/19/URRV
RESTRICTED AREA ACT: URR525.
GND-FL430
01-04 07-11 14-18 21-25 28-31 0100-2000
(01-OCT-2019 01:00 - 31-OCT-2019 20:00. CREATED 23-SEP-2019 15:52)

V9979/19/URRV
RESTRICTED AREA ACT: URR629.
GND-100M AGL
01-04 07-11 14-18 21-25 28-31 0500-2100
(01-OCT-2019 05:00 - 31-OCT-2019 21:00. CREATED 23-SEP-2019 15:18)

V9976/19/URRV
RESTRICTED AREA ACT: URR519.
GND-FL090
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 23-SEP-2019 11:02)

V9973/19/URRV
RESTRICTED AREA ACT: URR625.
GND-FL170
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 23-SEP-2019 10:09)

V9972/19/URRV
RESTRICTED AREA ACT: URR624.
GND-FL100
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 23-SEP-2019 10:09)

V9971/19/URRV
RESTRICTED AREA ACT: URR623.
GND-FL100
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 23-SEP-2019 10:08)

V9970/19/URRV
RESTRICTED AREA ACT: URR622.
100M AGL-FL280
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 23-SEP-2019 10:07)

V9969/19/URRV
RESTRICTED AREA ACT: URR620.
50M AMSL-8550M AMSL
01-05 07-12 14-19 21-26 28-31 0000-2359
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 23-SEP-2019 10:05)

V9968/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 444915N0385417E
GND-300M AGL.
2. AREA: 444655N0384324E-444629N0385200E-444525N0385836E-
444857N0385826E-445022N0385411E-445036N0384723E-
444655N0384324E
300M AGL-300M AGL.
GND-300M AGL
DAILY 0400-1600 1900-2359
(27-SEP-2019 04:00 - 02-OCT-2019 23:59. CREATED 23-SEP-2019 10:05)

V9967/19/URRV

AIRSPACE CLSD WI AREA:

- 450300N0375400E-450400N0375100E-451400N0375100E-
451500N0375600E-450400N0375500E-450300N0375400E.
400M AGL-400M AGL
DAILY 0200-1600 1900-2359
(27-SEP-2019 02:00 - 02-OCT-2019 23:59. CREATED 23-SEP-2019 09:59)

V9966/19/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
DAILY 0200-1600 1900-2359
(27-SEP-2019 02:00 - 02-OCT-2019 23:59. CREATED 23-SEP-2019 09:46)

V9965/19/URRV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 442442N0393609E
GND-300M AGL.
2. AREA: 442854N0393239E-442633N0393859E-442826N0394155E-
442712N0394229E-442540N0394019E-442445N0394407E-
442244N0394155E-442452N0393322E-442651N0393052E-
442810N0393125E-442854N0393239E
300M AGL-300M AGL.
GND-300M AGL
DAILY 0700-1500
(26-SEP-2019 07:00 - 01-OCT-2019 15:00. CREATED 23-SEP-2019 08:34)

V9964/19/URRV

AIRSPACE CLSD WI AREA:

- 451136N0375815E-451155N0375721E-451218N0375742E-
451200N0375831E-451136N0375815E.
GND-1200M AGL
01 02 0300-1500
(01-OCT-2019 03:00 - 02-OCT-2019 15:00. CREATED 23-SEP-2019 08:27)

V9963/19/URRV

RESTRICTED AREA ACT: URR630.

- GND-100M AGL
01-31 0600-2200
(01-OCT-2019 06:00 - 31-OCT-2019 22:00. CREATED 23-SEP-2019 08:21)

V9962/19/URRV

RESTRICTED AREA ACT: URR540.

- GND-100M AGL
03 08-11 15-17 21-24 29-31 0500-2000
(03-OCT-2019 05:00 - 31-OCT-2019 20:00. CREATED 23-SEP-2019 08:17)

V9961/19/URRV

RESTRICTED AREA ACT: URR667.

GND-FL060

01-04 07-11 14-18 21-25 28-31 0300-2000

(01-OCT-2019 03:00 - 31-OCT-2019 20:00. CREATED 23-SEP-2019 07:38)

V9960/19/URRV

RESTRICTED AREA ACT: URR538.

GND-FL100

01-04 07-11 14-18 21-25 28-31 0300-2000

(01-OCT-2019 03:00 - 31-OCT-2019 20:00. CREATED 23-SEP-2019 07:34)

V9957/19/URRV

AIRSPACE CLSD WI AREA:

431100N0442000E-431600N0440400E-425500N0433400E-425400N0434700E-

425900N0440000E-425600N0441000E-430000N0441300E-425700N0442300E-

425200N0441500E-424400N0441800E-424700N0443400E-425300N0443500E-

425400N0443800E-424500N0444500E-425900N0445400E-430400N0445400E-

430400N0444700E-430200N0444300E-431100N0442000E.

GND-900M AGL

(26-SEP-2019 00:00 - 01-OCT-2019 23:59. CREATED 23-SEP-2019 07:10)

V9955/19/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

DAILY 0700-1400 1800-2100

(26-SEP-2019 07:00 - 01-OCT-2019 21:00. CREATED 23-SEP-2019 07:01)

V9954/19/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

SEP 27-30 0400-1600 1900-2359, OCT 01 02 0400-1600 1900-2359

(27-SEP-2019 04:00 - 02-OCT-2019 23:59. CREATED 23-SEP-2019 06:47)

V9952/19/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

DAILY 0200-1600 1900-2359

(27-SEP-2019 02:00 - 02-OCT-2019 23:59. CREATED 23-SEP-2019 06:33)

V9951/19/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
DAILY 0200-1600 1900-2359
(27-SEP-2019 02:00 - 02-OCT-2019 23:59. CREATED 23-SEP-2019 06:26)

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)

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)

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)

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)

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)

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)

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.
DAILY 0500-1700
(24-SEP-2019 05:00 - 29-SEP-2019 17:00. CREATED 19-SEP-2019 07:34)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

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)

UUWV (MOSCOW FIR/UIR)**K5519/19/UUWV**

RESTRICTED AREA ACT: UUR206.

GND-FL240

SEP 30 0000-2359, OCT 01 02 04 0000-2359

(30-SEP-2019 00:00 - 04-OCT-2019 23:59. CREATED 29-SEP-2019 13:31)

K5517/19/UUWV

RESTRICTED AREA ACT: UUR213.

FL040-FL240

01 02 04 0000-2359

(01-OCT-2019 00:00 - 04-OCT-2019 23:59. CREATED 29-SEP-2019 13:31)

K5516/19/UUWV

RESTRICTED AREA ACT: UUR204.

GND-FL160

01 02 04 0000-2359

(01-OCT-2019 00:00 - 04-OCT-2019 23:59. CREATED 29-SEP-2019 13:29)

K5515/19/UUWV

RESTRICTED AREA ACT: UUR345.

GND-2000M AGL

OCT 01-04 08-11 15-18 22-25 29-31 0500-1330 1700-2200, NOV

01 0500-1330 1700-2200

(01-OCT-2019 05:00 - 01-NOV-2019 22:00. CREATED 29-SEP-2019 12:28)

K5514/19/UUWV

RESTRICTED AREA ACT: UUR439.

GND-700M AMSL

01-05 0300-2100

(01-OCT-2019 03:00 - 05-OCT-2019 21:00. CREATED 29-SEP-2019 11:23)

K5513/19/UUWV

RESTRICTED AREA ACT: UUR202.

FL260-FL400

01-05 0300-2100

(01-OCT-2019 03:00 - 05-OCT-2019 21:00. CREATED 29-SEP-2019 11:23)

K5512/19/UUWV

RESTRICTED AREA ACT: UUR203.

700M AMSL-FL260

01-05 0300-2100

(01-OCT-2019 03:00 - 05-OCT-2019 21:00. CREATED 29-SEP-2019 11:20)

K5506/19/UUWV

RESTRICTED AREA ACT: UUR380.

GND-FL070

(01-OCT-2019 00:00 - 05-OCT-2019 23:59. CREATED 29-SEP-2019 10:34)

K5505/19/UUWV

RESTRICTED AREA ACT: UUR421.

FL040-FL200

(01-OCT-2019 00:00 - 05-OCT-2019 23:59. CREATED 29-SEP-2019 10:34)

K5504/19/UUWV

RESTRICTED AREA ACT: UUR419.

FL160-FL400

(01-OCT-2019 00:00 - 05-OCT-2019 23:59. CREATED 29-SEP-2019 10:34)

K5503/19/UUWV

RESTRICTED AREA ACT: UUR270.

700M AMSL-FL240

(01-OCT-2019 00:00 - 05-OCT-2019 23:59. CREATED 29-SEP-2019 10:34)

K5507/19/UUWV

RESTRICTED AREA ACT: UUR379.

GND-FL200

(01-OCT-2019 00:00 - 05-OCT-2019 23:59. CREATED 29-SEP-2019 10:34)

K5496/19/UUWV

RESTRICTED AREA ACT: UUR389.

GND-FL260

SEP 30 0320-1800, OCT 01 02 0000-2359

(30-SEP-2019 03:20 - 02-OCT-2019 23:59. CREATED 29-SEP-2019 10:24)

K5495/19/UUWV

RESTRICTED AREA ACT: UUR240.

FL040-FL140

(30-SEP-2019 03:20 - 30-SEP-2019 18:00. CREATED 29-SEP-2019 10:24)

K5489/19/UUWV

RESTRICTED AREA ACT: UUR235.

GND-FL260

SEP 30 0320-1800, OCT 01 02 0000-2359

(30-SEP-2019 03:20 - 02-OCT-2019 23:59. CREATED 29-SEP-2019 10:19)

K5485/19/UUWV

RESTRICTED AREA ACT: UUR236.

FL070-FL260

(01-OCT-2019 00:00 - 02-OCT-2019 23:59. CREATED 29-SEP-2019 09:18)

K5486/19/UUWV

RESTRICTED AREA ACT: UUR237.

FL260-FL510

(01-OCT-2019 00:00 - 02-OCT-2019 23:59. CREATED 29-SEP-2019 09:18)

K5479/19/UUWV

RESTRICTED AREA ACT: UUR246.

GND-FL260

02-04 07-11 14-18 21-25 28-31 0330-2300

(02-OCT-2019 03:30 - 31-OCT-2019 23:00. CREATED 29-SEP-2019 08:41)

K5473/19/UUWV

RESTRICTED AREA ACT: UUR244.

GND-FL100

01-04 07-11 14-18 21-25 28-31 0000-2359, 05 06 12 13 19 20

26 27 0000-1600

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 29-SEP-2019 08:23)

K5474/19/UUWV

RESTRICTED AREA ACT: UUR245.

FL100-FL280

01-04 07-11 14-18 21-25 28-31 0000-2359, 05 06 12 13 19 20

26 27 0000-1600

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 29-SEP-2019 08:23)

K5472/19/UUWV

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
553700N0363900E-560500N0364800E-554300N0353300E-553700N0363900E-
554300N0353300E-551200N0352700E-553700N0363900E-545700N0361000E-
551200N0352700E-553700N0363900E
900M AMSL-FL050
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:05)

K5471/19/UUWV
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
553100N0362600E-551900N0353700E-551700N0351200E-
545500N0354700E-545800N0361000E.
900M AMSL-1500M AMSL
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5470/19/UUWV
RESTRICTED AREA ACT: UUR422.
400M AMSL-FL040
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5469/19/UUWV
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
553100N0362600E-551900N0353700E-545500N0354700E-545800N0361000E
FL040-FL050
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5468/19/UUWV
RESTRICTED AREA ACT: UUR418.
FL270-FL400
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5467/19/UUWV
RESTRICTED AREA ACT: UUR409.
FL060-FL270
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5466/19/UUWV
RESTRICTED AREA ACT: UUR410.
FL090-FL270
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5465/19/UUWV
RESTRICTED AREA ACT: UUR408.
GND-FL100
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5464/19/UUWV
RESTRICTED AREA ACT: UUR230.
FL040-FL100
01-05 0400-2300
(01-OCT-2019 04:00 - 05-OCT-2019 23:00. CREATED 29-SEP-2019 08:04)

K5451/19/UUWV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 521600N0413000E
SFC-700M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

521600N0413000E-520100N0411100E-521600N0413000E-522300N0413600E-
521400N0415500E-520200N0420200E-515900N0421400E-520200N0420200E-
521400N0415500E-522300N0413600E-521600N0413000E.
700M AMSL-700M AMSL.

SFC-700M AMSL

03-07 0300-1500

(03-OCT-2019 03:00 - 07-OCT-2019 15:00. CREATED 29-SEP-2019 07:24)

K5437/19/UUVV

RESTRICTED AREA ACT: UUR247.

700M AMSL-FL140

(02-OCT-2019 00:00 - 05-OCT-2019 23:59. CREATED 28-SEP-2019 14:00)

K5429/19/UUVV

RESTRICTED AREA ACT: UUR219.

FL100-30000M AGL

(30-SEP-2019 07:00 - 30-SEP-2019 18:00. CREATED 28-SEP-2019 13:28)

K5428/19/UUVV

RESTRICTED AREA ACT: UUR218.

GND-30000M AGL

(30-SEP-2019 07:00 - 30-SEP-2019 18:00. CREATED 28-SEP-2019 13:28)

K5417/19/UUVV

RESTRICTED AREA ACT: UUR352.

GND-3000M AGL

01-04 07-11 14-18 21-25 28-30 0600-1200 1600-2300

(01-OCT-2019 06:00 - 30-OCT-2019 23:00. CREATED 28-SEP-2019 11:07)

K5415/19/UUVV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 514700N0384200E

SFC-600M AMSL.

2. AREA: 515300N0383700E-514400N0390800E-513800N0390500E-
513700N0390200E-513500N0385300E-512900N0385100E-
512400N0385300E-512400N0390100E-512600N0390400E-
512200N0390600E-512100N0390600E-512000N0391000E-
511800N0390700E-512200N0385100E-515300N0383000E-
515300N0383700E

250M AMSL-600M AMSL.

SFC-600M AMSL

01-03 0600-1600

(01-OCT-2019 06:00 - 03-OCT-2019 16:00. CREATED 28-SEP-2019 09:24)

K5414/19/UUVV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 515200N0382700E

SFC-600M AMSL.

2. AREA: 515700N0382700E-515300N0383700E-515300N0383000E-
514000N0383900E-514300N0382800E-515900N0381600E-
520600N0384200E-520600N0384300E-520400N0383900E-
520200N0383400E-520000N0383100E-515700N0382700E

250M AMSL-600M AMSL.

SFC-600M AMSL

01-03 0600-1600

(01-OCT-2019 06:00 - 03-OCT-2019 16:00. CREATED 28-SEP-2019 09:23)

K5411/19/UUVV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 502800N0414600E

SFC-650M AMSL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

502800N0414600E-504000N0415200E-504600N0420100E-504000N0415200E-
502800N0414600E-501600N0413900E-502800N0414600E.

550M AMSL-650M AMSL.
SFC-650M AMSL
02-04 0300-1600
(02-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 28-SEP-2019 07:14)

K5410/19/UUWV
AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
501100N0414900E-501600N0412700E-501100N0414900E.
600M AMSL-800M AMSL
DAILY 0300-1600
(02-OCT-2019 03:00 - 04-OCT-2019 16:00. CREATED 28-SEP-2019 07:12)

K5408/19/UUWV
RESTRICTED AREA ACT: UUR209.
1000M AMSL-FL150
SEP 30 OCT 01-04 0500-1900, 05 06 0600-1500
(30-SEP-2019 05:00 - 06-OCT-2019 15:00. CREATED 27-SEP-2019 20:16)

K5409/19/UUWV
RESTRICTED AREA ACT: UUR210.
1000M AMSL-FL170
SEP 30 OCT 01-04 0500-1900, 05 06 0600-1500
(30-SEP-2019 05:00 - 06-OCT-2019 15:00. CREATED 27-SEP-2019 20:16)

K5407/19/UUWV
RESTRICTED AREA ACT: UUR269.
FL060-FL400
28 0600-1300, 30 0400-2100
(28-SEP-2019 06:00 - 30-SEP-2019 21:00. CREATED 27-SEP-2019 19:31)

K5406/19/UUWV
RESTRICTED AREA ACT: UUR416.
GND-FL200
28 0600-1300, 30 0400-2100
(28-SEP-2019 06:00 - 30-SEP-2019 21:00. CREATED 27-SEP-2019 19:31)

K5405/19/UUWV
RESTRICTED AREA ACT: UUR417.
GND-FL100
28 0600-1300, 30 0400-2100
(28-SEP-2019 06:00 - 30-SEP-2019 21:00. CREATED 27-SEP-2019 19:30)

K5401/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 0.5KM CENTRE 555500N0382900E.
SFC-150M AMSL
(02-OCT-2019 06:00 - 02-OCT-2019 15:00. CREATED 27-SEP-2019 18:21)

K5400/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 1.2KM CENTRE 514800N0413000E.
SFC-220M AMSL
DAILY 0500-0600
(03-OCT-2019 05:00 - 04-OCT-2019 06:00. CREATED 27-SEP-2019 17:07)

K5399/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 1.2KM CENTRE 514800N0413000E.
SFC-220M AMSL
DAILY 0500-0600
(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 27-SEP-2019 16:50)

K5393/19/UUWV
RESTRICTED AREA ACT: UUR255.
FL100-FL400
15 16 18 22 23 25 29 0000-2359
(15-OCT-2019 00:00 - 29-OCT-2019 23:59. CREATED 27-SEP-2019 15:42)

K5392/19/UUWV

RESTRICTED AREA ACT: UUR450.

GND-FL060

01-04 07-11 14-18 21-25 28-31 0400-2100, 05 12 19 26 0400-1400

(01-OCT-2019 04:00 - 31-OCT-2019 21:00. CREATED 27-SEP-2019 15:30)

K5391/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 4KM CENTRE 541000N0374000E.

SFC-500M AMSL

DAILY 0800-1400

(30-SEP-2019 08:00 - 04-OCT-2019 14:00. CREATED 27-SEP-2019 15:17)

K5390/19/UUWV

RESTRICTED AREA ACT: UUR269.

FL060-FL400

01-04 07-11 14-18 21-25 28-31 0400-2100, 05 12 19 26 0400-1400

(01-OCT-2019 04:00 - 31-OCT-2019 21:00. CREATED 27-SEP-2019 14:59)

K5389/19/UUWV

AIRSPACE CLSD WI AREA:

513400N0384400E-513300N0391500E-513000N0393300E-511000N0392600E-

504100N0390800E-504300N0381300E-513400N0384400E.

SFC-FL170

03-05 07-09 0000-2359

(03-OCT-2019 00:00 - 09-OCT-2019 23:59. CREATED 27-SEP-2019 14:59)

K5385/19/UUWV

RESTRICTED AREA ACT: UUR389.

GND-FL260

03-05 07-09 0000-2359

(03-OCT-2019 00:00 - 09-OCT-2019 23:59. CREATED 27-SEP-2019 14:58)

K5388/19/UUWV

RESTRICTED AREA ACT: UUR237.

FL260-FL510

03-05 07-09 0000-2359

(03-OCT-2019 00:00 - 09-OCT-2019 23:59. CREATED 27-SEP-2019 14:58)

K5387/19/UUWV

RESTRICTED AREA ACT: UUR236.

FL070-FL260

03-05 07-09 0000-2359

(03-OCT-2019 00:00 - 09-OCT-2019 23:59. CREATED 27-SEP-2019 14:58)

K5386/19/UUWV

RESTRICTED AREA ACT: UUR235.

GND-FL260

03-05 07-09 0000-2359

(03-OCT-2019 00:00 - 09-OCT-2019 23:59. CREATED 27-SEP-2019 14:58)

K5384/19/UUWV

RESTRICTED AREA ACT: UUR214.

GND-FL060

02 03 14-17 22-25 28 0300-2200

(02-OCT-2019 03:00 - 28-OCT-2019 22:00. CREATED 27-SEP-2019 14:57)

K5383/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 2KM CENTRE 565000N0412200E.

SFC-400M AMSL

(02-OCT-2019 06:00 - 02-OCT-2019 13:00. CREATED 27-SEP-2019 14:57)

K5382/19/UUWV

RESTRICTED AREA ACT: UUR450.

GND-FL060
(30-SEP-2019 04:00 - 30-SEP-2019 21:00. CREATED 27-SEP-2019 14:54)

K5381/19/UUWV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
532900N0422900E-533500N0420900E
700M AMSL-700M AMSL
DAILY 0300-1500
(02-OCT-2019 03:00 - 04-OCT-2019 15:00. CREATED 27-SEP-2019 14:53)

K5373/19/UUWV

RESTRICTED AREA ACT: UUR449.
GND-FL060
(30-SEP-2019 04:00 - 30-SEP-2019 21:00. CREATED 27-SEP-2019 14:41)

K5367/19/UUWV

RESTRICTED AREA ACT: UUR245.
FL100-FL280
27 1433-2359, 28 0600-1800, 29 0000-1800, 30 0000-2359
(27-SEP-2019 14:33 - 30-SEP-2019 23:59. CREATED 27-SEP-2019 14:38)

K5356/19/UUWV

RESTRICTED AREA ACT: UUR244.
GND-FL100
27 1428-2359, 30 0000-2359, 28 0600-2359, 29 0000-1800
(27-SEP-2019 14:28 - 30-SEP-2019 23:59. CREATED 27-SEP-2019 14:36)

K5340/19/UUWV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 512200N0393000E
SFC-700M AMSL.
2. AREA: 512200N0390600E-512500N0391200E-512800N0391200E-
512900N0391500E-512800N0393900E-512600N0394700E-
512400N0395100E-511600N0394600E-511100N0394200E-
511300N0393900E-511400N0393500E-511500N0393100E-
511600N0392000E-511900N0391600E-512000N0391300E-
512000N0391000E-512100N0390600E-512200N0390600E
300M AMSL-700M AMSL.
SFC-700M AMSL
DAILY 0400-1400
(01-OCT-2019 04:00 - 06-OCT-2019 14:00. CREATED 27-SEP-2019 14:22)

K5314/19/UUWV

RESTRICTED AREA ACT: UUR446.
FL190-FL240
(30-SEP-2019 06:00 - 30-SEP-2019 17:00. CREATED 27-SEP-2019 13:51)

K5313/19/UUWV

RESTRICTED AREA ACT: UUR243.
FL040-FL190
(30-SEP-2019 06:00 - 30-SEP-2019 17:00. CREATED 27-SEP-2019 13:50)

K5307/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.5KM CENTRE 574100N0395600E.
SFC-220M AMSL
DAILY 0700-1200
(30-SEP-2019 07:00 - 01-OCT-2019 12:00. CREATED 27-SEP-2019 13:46)

K5304/19/UUWV

AIRSPACE CLSD WI AREA:
565600N0403500E-565200N0403500E-564900N0402700E-564300N0404100E-
563600N0403800E-563800N0395800E-564600N0395300E-565100N0400400E-
565700N0402000E-565600N0403500E
SFC-500M AMSL

DAILY 0500-2000
(01-OCT-2019 05:00 - 04-OCT-2019 20:00. CREATED 27-SEP-2019 13:45)

K5297/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 550742N0341800E
SFC-450M AMSL.
2. AREA: 550725N0341743E-550810N0341749E-550758N0341845E-
550724N0341841E-550725N0341743E
350M AMSL-450M AMSL.

SFC-450M AMSL

01-03 0800-1500

(01-OCT-2019 08:00 - 03-OCT-2019 15:00. CREATED 27-SEP-2019 13:40)

K5286/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 504800N0385900E
SFC-700M AMSL.
2. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
504800N0385900E-505700N0390000E-505600N0385200E-505700N0390000E-
510500N0390000E-511600N0385900E-510500N0390000E-511100N0390500E-
511600N0390300E.
500M AMSL-700M AMSL.

SFC-700M AMSL

01-03 0600-1700

(01-OCT-2019 06:00 - 03-OCT-2019 17:00. CREATED 27-SEP-2019 12:44)

K5285/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 2KM CENTRE 545600N0394500E.

SFC-400M AMSL

01-04 0800-1400

(01-OCT-2019 08:00 - 04-OCT-2019 14:00. CREATED 27-SEP-2019 11:37)

K5284/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 503800N0423300E
SFC-450M AMSL.
2. AREA: 505400N0424800E-504330N0425800E-502430N0421730E-
503800N0415700E-505400N0424800E
250M AMSL-450M AMSL.

SFC-450M AMSL

03-05 0500-1500

(03-OCT-2019 05:00 - 05-OCT-2019 15:00. CREATED 27-SEP-2019 11:35)

K5283/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 503800N0423300E
SFC-450M AMSL.
2. AREA: 505400N0424800E-504330N0425800E-502430N0421730E-
503800N0415700E-505400N0424800E
250M AMSL-450M AMSL.

SFC-450M AMSL

DAILY 0500-1500

(30-SEP-2019 05:00 - 02-OCT-2019 15:00. CREATED 27-SEP-2019 11:34)

K5282/19/UUWV

AIRSPACE CLSD AS FLW:

1. AREA: 511600N0414100E-513000N0414400E-513000N0415100E-
513500N0415600E-514100N0420900E-513900N0421700E-
513200N0422000E-513000N0420900E-512700N0420400E-
512100N0415900E-511600N0414700E-511600N0414100E
300M AMSL-700M AMSL.

2. WI CIRCLE RADIUS 0.5KM CENTRE 512800N0415700E

SFC-700M AMSL.

SFC-700M AMSL
01-06 0600-1400
(01-OCT-2019 06:00 - 06-OCT-2019 14:00. CREATED 27-SEP-2019 10:05)

K5281/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.3KM CENTRE 570100N0405900E
SFC-300M AMSL.
2. WI CIRCLE RADIUS 0.6KM CENTRE 570100N0410100E
SFC-230M AMSL.

SFC-300M AMSL

DAILY 0700-1500

(28-SEP-2019 07:00 - 01-OCT-2019 15:00. CREATED 27-SEP-2019 08:27)

K5278/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 504500N0385900E
SFC-700M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
504500N0385900E-504200N0391500E-504000N0392800E-
503500N0394200E-503100N0400100E.
500M AMSL-700M AMSL.
3. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
504500N0385900E-504300N0385700E-502900N0383900E-502500N0383000E-
502100N0382800E-501400N0381900E-501100N0381100E-500300N0380700E-
495800N0380200E.
500M AMSL-700M AMSL.
4. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
504500N0385900E-504300N0385700E-502400N0385600E-502100N0385900E-
501100N0385800E-501000N0385900E-495800N0385800E-495000N0390100E.
500M AMSL-700M AMSL.

SFC-700M AMSL

02-04 0600-1700

(02-OCT-2019 06:00 - 04-OCT-2019 17:00. CREATED 27-SEP-2019 08:14)

K5274/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 540900N0351200E
SFC-750M AMSL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
540900N0351200E-540600N0351600E-540700N0351700E-540700N0351800E-
540700N0351700E-540800N0351700E-540800N0352000E-540700N0352700E-
540500N0352800E-540600N0352900E-540300N0354300E-540200N0354200E-
540200N0354400E-540300N0354400E-540400N0354500E-540400N0354800E-
540200N0355000E-540200N0355100E-540300N0355700E.
550M AMSL-750M AMSL.

SFC-750M AMSL

02-04 0600-1700

(02-OCT-2019 06:00 - 04-OCT-2019 17:00. CREATED 27-SEP-2019 07:57)

K5273/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 540300N0350400E
SFC-750M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
540300N0350400E-540400N0350500E-540500N0350700E-540900N0351100E-
541000N0351100E-541500N0351900E-542000N0352300E-542900N0354100E-
543300N0354500E-543700N0355100E-543900N0355400E.
550M AMSL-750M AMSL.

SFC-750M AMSL

02-04 0600-1700

(02-OCT-2019 06:00 - 04-OCT-2019 17:00. CREATED 27-SEP-2019 07:56)

K5272/19/UUV

AIRSPACE CLSD WI CIRCLE RADIUS 0.8KM CENTRE 512000N0370400E.
SFC-300M AMSL
DAILY 0500-0600
(03-OCT-2019 05:00 - 04-OCT-2019 06:00. CREATED 27-SEP-2019 07:56)

K5271/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 0.8KM CENTRE 512000N0370400E.
SFC-300M AMSL
DAILY 0500-0600
(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 27-SEP-2019 07:38)

K5270/19/UUWV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 1KM CENTRE 513700N0390700E
SFC-1200M AMSL.
2. AREA: 513500N0391600E-514400N0384000E-511700N0382600E-
511000N0390100E-513500N0391600E
500M AMSL-1200M AMSL.
SFC-1200M AMSL
(30-SEP-2019 08:00 - 30-SEP-2019 14:00. CREATED 27-SEP-2019 07:37)

K5268/19/UUWV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 582500N0402700E
SFC-700M AMSL.
2. AREA: 582400N0394200E-584000N0400800E-584500N0401000E-
584500N0401600E-582600N0402600E-582300N0404000E-
582000N0403900E-582300N0402500E-581600N0401700E-
575900N0401400E-575700N0400900E-581800N0401300E-
582600N0402100E-584000N0401400E-582200N0394700E-
582400N0394200E
500M AMSL-700M AMSL.
SFC-700M AMSL
01-06 0600-1700
(01-OCT-2019 06:00 - 06-OCT-2019 17:00. CREATED 27-SEP-2019 07:23)

K5266/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 580400N0381300E.
SFC-FL010
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 27-SEP-2019 07:06)

K5243/19/UUWV
RESTRICTED AREA ACT: UUR349.
GND-1350M AMSL
01-04 07-11 14-18 21-25 28-31 0600-1800
(01-OCT-2019 06:00 - 31-OCT-2019 18:00. CREATED 26-SEP-2019 19:18)

K5216/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 553800N0375400E.
SFC-250M AMSL
DAILY 0700-1400
(30-SEP-2019 07:00 - 05-OCT-2019 14:00. CREATED 26-SEP-2019 18:15)

K5214/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 564800N0385000E.
SFC-700M AMSL
DAILY 0600-1200
(30-SEP-2019 06:00 - 02-OCT-2019 12:00. CREATED 26-SEP-2019 18:12)

K5210/19/UUWV
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 542900N0395500E
SFC-500M AMSL.
2. AREA: 544300N0395000E-544400N0395900E-543500N0403400E-

543000N0401300E-541500N0401500E-541400N0395200E-
544400N0395900E-544300N0395000E
500M AMSL-1200M AMSL.
SFC-1200M AMSL
(30-SEP-2019 00:00 - 02-OCT-2019 23:59. CREATED 26-SEP-2019 18:03)

K5208/19/UUV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 1KM CENTRE 531100N0350500E
SFC-650M AMSL.
2. AREA: 530700N0350000E-532100N0345600E-532000N0350500E-
530200N0352200E-530700N0350000E
550M AMSL-650M AMSL.
SFC-650M AMSL
DAILY 0700-1500
(01-OCT-2019 07:00 - 05-OCT-2019 15:00. CREATED 26-SEP-2019 18:02)

K5185/19/UUV

RESTRICTED AREA ACT: UUR341.
GND-4000M AGL
01-04 07-11 14-18 21-25 28-31 0600-2300
(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 14:07)

K5184/19/UUV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.1KM CENTRE 521900N0352400E
SFC-500M AMSL.
2. AREA: 521848N0352419E-522100N0352520E-522124N0353023E-
521611N0352923E-521553N0352723E-521552N0352647E-
521711N0352417E-521848N0352419E
200M AMSL-500M AMSL.
SFC-500M AMSL
DAILY 0600-1500
(30-SEP-2019 06:00 - 05-OCT-2019 15:00. CREATED 26-SEP-2019 13:47)

K5183/19/UUV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 564400N0410800E
SFC-650M AMSL.
2. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
564400N0410800E-564500N0410600E-564600N0410300E-564900N0405800E-
565100N0405500E-565300N0405300E-565400N0405300E-565500N0405000E-
565900N0404800E-570000N0404800E-570100N0404800E-570100N0404600E-
570000N0404500E-565900N0404500E-565800N0404500E-565800N0404700E.
450M AMSL-650M AMSL.
SFC-650M AMSL
01-03 0400-1800
(01-OCT-2019 04:00 - 03-OCT-2019 18:00. CREATED 26-SEP-2019 13:46)

K5180/19/UUV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 525300N0404900E.
SFC-240M AMSL
DAILY 0500-0600
(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 26-SEP-2019 13:32)

K5177/19/UUV

AIRSPACE CLSD WI 10KM EITHER SIDE OF LINE JOINING POINTS:
573900N0340600E-574600N0331200E-570400N0332800E-573900N0340600E.
600M AMSL-FL050
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:41)

K5176/19/UUV

AIRSPACE CLSD WI 10KM EITHER SIDE OF LINE JOINING POINTS:

573900N0340600E-573900N0335200E-574600N0331200E-
575100N0325000E-563600N0332300E-573900N0340600E
600M AMSL-FL050
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:41)

K5175/19/UUWV

AIRSPACE CLSD WI 10KM EITHER SIDE OF LINE JOINING POINTS:
573900N0340600E-581600N0334300E-581700N0351100E-573900N0340600E-
573900N0340600E-581700N0351100E-573800N0352100E-573900N0340600E-
573900N0340600E-573800N0352100E-571100N0350300E-573900N0340600E-
573900N0340600E-571100N0350300E-564500N0334800E-573900N0340600E-
573900N0340600E-564500N0334800E-571200N0323300E-573900N0340600E-
573900N0340600E-571200N0323300E-575000N0324000E-573900N0340600E-
573900N0340600E-575000N0324000E-581000N0325200E-581600N0334300E-
573900N0340600E
FL020-FL050
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:40)

K5174/19/UUWV

RESTRICTED AREA ACT: UUR423.
FL040-FL260
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:40)

K5173/19/UUWV

RESTRICTED AREA ACT: UUR264.
GND-500M AMSL
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:40)

K5172/19/UUWV

RESTRICTED AREA ACT: UUR267.
FL280-20100M AMSL
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:40)

K5169/19/UUWV

RESTRICTED AREA ACT: UUR261.
500M AMSL-FL400
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:39)

K5170/19/UUWV

RESTRICTED AREA ACT: UUR259.
500M AMSL-15550M AMSL
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:39)

K5171/19/UUWV

RESTRICTED AREA ACT: UUR263.
FL030-FL510
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:39)

K5168/19/UUWV

RESTRICTED AREA ACT: UUR258.
GND-500M AMSL
01-05 07-12 14-19 21-26 28-31 0300-2300
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:31)

K5167/19/UUWV

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:

531100N0343000E-530900N0342700E-530900N0342200E-
531300N0341400E-531600N0341300E
SFC-350M AMSL
DAILY 0600-1400
(30-SEP-2019 06:00 - 04-OCT-2019 14:00. CREATED 26-SEP-2019 12:14)

K5166/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 571100N0403300E
SFC-700M AMSL.
2. AREA: 571900N0401900E-572100N0402500E-570200N0404800E-
570200N0404200E-571900N0401900E
500M AMSL-700M AMSL.

SFC-700M AMSL

01-03 0400-1800

(01-OCT-2019 04:00 - 03-OCT-2019 18:00. CREATED 26-SEP-2019 12:06)

K5165/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 572800N0404100E
SFC-650M AMSL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
572800N0404100E-572800N0404300E-572900N0404500E-572900N0405100E-
572800N0405300E-572600N0410200E-572700N0410300E-572600N0410500E-
572700N0410800E.
450M AMSL-650M AMSL.

SFC-650M AMSL

01-03 0400-1800

(01-OCT-2019 04:00 - 03-OCT-2019 18:00. CREATED 26-SEP-2019 11:55)

K5164/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 563600N0411500E
SFC-650M AMSL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
563600N0411500E-563700N0411400E-563900N0411300E-564000N0411300E-
564400N0410900E-564500N0411200E-564900N0411600E-565200N0411700E-
565400N0412400E.
450M AMSL-650M AMSL.

SFC-650M AMSL

01-03 0400-1800

(01-OCT-2019 04:00 - 03-OCT-2019 18:00. CREATED 26-SEP-2019 11:44)

K5163/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 565500N0412900E
SFC-650M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
565500N0412900E-565600N0413600E-565900N0414100E-570200N0414200E-
570200N0414400E-570800N0414900E-571000N0415800E-571800N0415900E-
571900N0415600E-572300N0420200E-572600N0420200E.
450M AMSL-650M AMSL.

SFC-650M AMSL

01-03 0400-1800

(01-OCT-2019 04:00 - 03-OCT-2019 18:00. CREATED 26-SEP-2019 11:39)

K5162/19/UUV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 572400N0403200E
SFC-600M AMSL.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
572400N0403200E-572600N0403300E-572600N0403700E-572700N0403800E-
572800N0403900E-573100N0404100E-573200N0404300E-573300N0404300E-
573800N0404100E-573800N0403800E-573800N0404200E-573900N0404600E-

574200N0405100E-574200N0405900E-574300N0410200E-574400N0410200E-
574700N0410500E-574800N0410700E.
400M AMSL-600M AMSL.
SFC-600M AMSL
01-03 0400-1800
(01-OCT-2019 04:00 - 03-OCT-2019 18:00. CREATED 26-SEP-2019 11:30)

K5161/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 554000N0455500E
SFC-650M AMSL.
 2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
554000N0455500E-554100N0460200E-554500N0461000E-554600N0462500E.
450M AMSL-650M AMSL.
- SFC-650M AMSL
01-03 0600-1700
(01-OCT-2019 06:00 - 03-OCT-2019 17:00. CREATED 26-SEP-2019 11:23)

K5160/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 560200N0442200E
SFC-600M AMSL.
 2. AREA: 560300N0442100E-560000N0441800E-555600N0441200E-
555500N0444600E-555800N0451700E-555600N0460100E-
555500N0462000E-555800N0462900E-560400N0463000E-
560300N0461900E-560400N0455600E-560400N0451200E-
560300N0442100E
400M AMSL-600M AMSL.
- SFC-600M AMSL
01-03 0600-1700
(01-OCT-2019 06:00 - 03-OCT-2019 17:00. CREATED 26-SEP-2019 11:19)

K5159/19/UUWV

RESTRICTED AREA ACT: UUR369.

GND-1700M AGL

SEP 27 30 0300-2100, OCT 01-04 07-11 14 15 0300-2100

(27-SEP-2019 03:00 - 15-OCT-2019 21:00. CREATED 26-SEP-2019 10:49)

K5158/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 9KM CENTRE 523200N0394200E.

SFC-460M AMSL

DAILY 0900-1430

(30-SEP-2019 09:00 - 04-OCT-2019 14:30. CREATED 26-SEP-2019 10:37)

K5156/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 505600N0375000E.

SFC-240M AMSL

03 04 0500-0600

(03-OCT-2019 05:00 - 04-OCT-2019 06:00. CREATED 26-SEP-2019 10:36)

K5157/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 505700N0390200E
SFC-650M AMSL.
 2. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
505700N0390200E-505800N0390500E-505900N0390800E-505800N0390900E-
505900N0390800E-505800N0390500E-510000N0390700E-510100N0391200E-
510200N0392600E-505900N0392800E-510200N0392600E-510200N0392800E-
510400N0392800E-510400N0393000E-510200N0393500E-510500N0395300E-
510500N0395800E.
450M AMSL-650M AMSL.
- SFC-650M AMSL
01-03 0600-1700
(01-OCT-2019 06:00 - 03-OCT-2019 17:00. CREATED 26-SEP-2019 10:36)

K5155/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 505600N0375000E.
SFC-240M AMSL
DAILY 0500-0600
(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 26-SEP-2019 10:36)

K5154/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.5KM CENTRE 515000N0374300E.
SFC-280M AMSL
DAILY 0500-0600
(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 26-SEP-2019 10:18)

K5153/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.5KM CENTRE 515000N0374300E.
SFC-280M AMSL
DAILY 0500-0600
(03-OCT-2019 05:00 - 04-OCT-2019 06:00. CREATED 26-SEP-2019 10:17)

K5151/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 525300N0404900E.
SFC-240M AMSL
DAILY 0500-0600
(03-OCT-2019 05:00 - 04-OCT-2019 06:00. CREATED 26-SEP-2019 09:45)

K5128/19/UUWV

RESTRICTED AREA ACT: UUR436.
GND-3000M AGL
(26-SEP-2019 06:00 - 30-SEP-2019 21:00. CREATED 25-SEP-2019 19:50)

K5119/19/UUWV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 515700N0383900E
SFC-650M AMSL.
2. AREA: 520600N0384300E-515500N0390400E-514600N0390500E-
515700N0382700E-520200N0383400E-520600N0384300E
250M AMSL-650M AMSL.
SFC-650M AMSL
DAILY 0600-1600
(29-SEP-2019 06:00 - 04-OCT-2019 16:00. CREATED 25-SEP-2019 19:09)

K5108/19/UUWV

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
544700N0401300E-545700N0394900E-544200N0392300E-543400N0390900E.
SFC-FL040
25-27 0400-1600
(25-OCT-2019 04:00 - 27-OCT-2019 16:00. CREATED 25-SEP-2019 16:00)

K5090/19/UUWV

AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 1KM CENTRE 522400N0340300E
SFC-650M AMSL.
2. AREA: 521700N0342000E-522300N0334700E-522400N0331000E-
523800N0340300E-521700N0342000E
550M AMSL-650M AMSL.
SFC-650M AMSL
SEP 28-30 0500-1500, OCT 01-03 0500-1500
(28-SEP-2019 05:00 - 03-OCT-2019 15:00. CREATED 25-SEP-2019 15:46)

K5065/19/UUWV

RESTRICTED AREA ACT: UUR375.
GND-FL200
SEP 30 0300-2100, OCT 01-05 0300-2100
(30-SEP-2019 03:00 - 05-OCT-2019 21:00. CREATED 25-SEP-2019 15:09)

K5061/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 5KM CENTRE 543500N0313400E
SFC-1200M AMSL.
2. WI 2.5KM EITHER SIDE OF LINE JOINING POINTS:
543500N0313400E-544800N0313200E-545600N0314400E-552000N0312300E.
450M AMSL-1200M AMSL.

SFC-1200M AMSL

03-05 0600-1900

(03-OCT-2019 06:00 - 05-OCT-2019 19:00. CREATED 25-SEP-2019 15:05)

K5059/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 5KM CENTRE 543500N0313400E
SFC-1200M AMSL.
2. WI 2.5KM EITHER SIDE OF LINE JOINING POINTS:
543500N0313400E-544800N0313200E-545600N0314400E-552000N0312300E.
450M AMSL-1200M AMSL.

SFC-1200M AMSL

SEP 30 0600-1900 OCT 01 02 0600-1900

(30-SEP-2019 06:00 - 02-OCT-2019 19:00. CREATED 25-SEP-2019 15:05)

K5056/19/UUWV

AIRSPACE CLSD WI AREA:

513400N0384400E-513300N0391500E-513000N0393300E-511000N0392600E-
504100N0390800E-504300N0381300E-513400N0384400E.

SFC-FL170

SEP 26 0600-1500, 27 28 30 0000-2359 OCT 01 02 0000-2359

(26-SEP-2019 06:00 - 02-OCT-2019 23:59. CREATED 25-SEP-2019 15:05)

K5034/19/UUWV

RESTRICTED AREA ACT: UUR232.

700M AMSL-FL400

01-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 25-SEP-2019 13:35)

K5035/19/UUWV

RESTRICTED AREA ACT: UUR233.

700M AMSL-FL190

01-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 25-SEP-2019 13:35)

K5033/19/UUWV

RESTRICTED AREA ACT: UUR231.

700M AMSL-FL400

01-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 25-SEP-2019 13:28)

K5028/19/UUWV

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:

530100N0395700E-525500N0400800E-525200N0401400E-525500N0402200E-
530100N0395700E-530000N0400900E-530000N0401300E-525500N0402200E

FL020-FL040

01-05 07-12 14-16 0200-2359

(01-OCT-2019 02:00 - 16-OCT-2019 23:59. CREATED 25-SEP-2019 12:30)

K5027/19/UUWV

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:

525500N0402200E-530300N0401800E-530100N0395700E-
525500N0402200E-530100N0395700E.

FL040-FL050

01-05 07-12 14-16 0200-2359

(01-OCT-2019 02:00 - 16-OCT-2019 23:59. CREATED 25-SEP-2019 12:29)

K5026/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 515200N0382700E
SFC-600M AMSL.
2. AREA: 515700N0382700E-515300N0383700E-515300N0383000E-
514000N0383900E-514300N0382800E-515900N0381600E-
520600N0384200E-520600N0384300E-520400N0383900E-
520200N0383400E-520000N0383100E-515700N0382700E
250M AMSL-600M AMSL.
SFC-600M AMSL
28-30 0600-1600
(28-SEP-2019 06:00 - 30-SEP-2019 16:00. CREATED 25-SEP-2019 12:28)

K5025/19/UUWV

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:

- 525500N0402200E-531500N0401800E-531600N0400300E-525300N0400000E-
525500N0402200E-525500N0402200E-525300N0400000E-521900N0402100E-
525500N0402200E-531100N0401500E-532000N0401100E-531800N0410000E-
531000N0410000E-525600N0403300E.
FL010-FL050
01-05 07-16 0200-2359
(01-OCT-2019 02:00 - 16-OCT-2019 23:59. CREATED 25-SEP-2019 12:27)

K5024/19/UUWV

RESTRICTED AREA ACT: UUR240.

- FL040-FL140
01-05 07-16 0200-2359
(01-OCT-2019 02:00 - 16-OCT-2019 23:59. CREATED 25-SEP-2019 12:26)

K5019/19/UUWV

RESTRICTED AREA ACT: UUR251.

- FL070-FL270
01-31 0010-2350
(01-OCT-2019 00:10 - 31-OCT-2019 23:50. CREATED 25-SEP-2019 11:43)

K5018/19/UUWV

RESTRICTED AREA ACT: UUR249.

- 400M AMSL-FL140
01-31 0010-2350
(01-OCT-2019 00:10 - 31-OCT-2019 23:50. CREATED 25-SEP-2019 11:43)

K5017/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 514700N0384200E
SFC-600M AMSL.
2. AREA: 515300N0383700E-514400N0390800E-513800N0390500E-
513700N0390200E-513500N0385300E-513100N0385100E-
512400N0385500E-512400N0390100E-512700N0390200E-
512700N0390200E-512100N0390900E-511800N0390700E-
512200N0385100E-515300N0383000E-515300N0383700E
250M AMSL-600M AMSL.
SFC-600M AMSL
28-30 0600-1600
(28-SEP-2019 06:00 - 30-SEP-2019 16:00. CREATED 25-SEP-2019 10:27)

K5007/19/UUWV

RESTRICTED AREA ACT: UUR366.

- GND-6500M AGL
01-31 1800-0300
(01-OCT-2019 18:00 - 01-NOV-2019 03:00. CREATED 25-SEP-2019 10:12)

K5003/19/UUWV

AIRSPACE CLSD WI AREA:

550400N0384200E-545700N0384500E-545200N0383300E-545700N0383000E-
550200N0382500E-550700N0382100E-550800N0382700E-550900N0383300E-
550400N0384200E.
SFC-1100M AMSL
03-05 0600-2300
(03-OCT-2019 06:00 - 05-OCT-2019 23:00. CREATED 25-SEP-2019 08:27)

K5004/19/UUWV
RESTRICTED AREA ACT: UUR443.
GND-FL070
01-04 0700-2100
(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:27)

K5005/19/UUWV
RESTRICTED AREA ACT: UUR442.
GND-FL070
01-04 0700-2100
(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:27)

K5006/19/UUWV
AIRSPACE CLSD WI CIRCLE RADIUS 5KM CENTRE 572100N0345200E.
GND-FL050
01-04 0900-1600
(01-OCT-2019 09:00 - 04-OCT-2019 16:00. CREATED 25-SEP-2019 08:27)

K5001/19/UUWV
RESTRICTED AREA ACT: UUR254.
400M AMSL-FL200
01-04 0700-2100
(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:26)

K5002/19/UUWV
RESTRICTED AREA ACT: UUR444.
GND-FL070
01-04 0700-2100
(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:26)

K5000/19/UUWV
RESTRICTED AREA ACT: UUR445.
GND-FL070
01-04 0700-2100
(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:25)

K4999/19/UUWV
RESTRICTED AREA ACT: UUR388.
GND-FL140
01-04 0700-2100
(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:25)

K4998/19/UUWV
AIRSPACE CLSD WI AREA:
545800N0381200E-545600N0382100E-543700N0383400E-543700N0382200E-
543900N0380800E-545100N0375800E-545600N0380200E-545800N0381200E
SFC-FL040
DAILY 0700-2359
(30-SEP-2019 07:00 - 02-OCT-2019 23:59. CREATED 25-SEP-2019 08:24)

K4997/19/UUWV
AIRSPACE CLSD WI AREA:
545800N0381200E-545600N0382100E-543700N0383400E-543700N0382200E-
543900N0380800E-545100N0375800E-545600N0380200E-545800N0381200E.
SFC-FL040
03-05 0700-2359
(03-OCT-2019 07:00 - 05-OCT-2019 23:59. CREATED 25-SEP-2019 08:24)

K4996/19/UUWV

RESTRICTED AREA ACT: UUR454.

GND-FL040

01-04 0700-2100

(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 25-SEP-2019 08:24)

K4995/19/UUWV

AIRSPACE CLSD WI AREA:

550400N0384200E-545700N0384500E-545200N0383300E-545700N0383000E-

550200N0382500E-550700N0382100E-550800N0382700E-550900N0383300E-

550400N0384200E.

SFC-1100M AMSL

DAILY 0600-2300

(30-SEP-2019 06:00 - 02-OCT-2019 23:00. CREATED 25-SEP-2019 08:06)

K4993/19/UUWV

RESTRICTED AREA ACT: UUR353.

GND-UNL

01-05 07-12 14-19 21-26 28-31 0500-2359

(01-OCT-2019 05:00 - 31-OCT-2019 23:59. CREATED 25-SEP-2019 07:22)

K4991/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 555200N0354900E

SFC-750M AMSL.

2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:

555200N0354900E-555300N0354900E-560200N0355000E-

561000N0354100E-562500N0353800E.

550M AMSL-750M AMSL.

SFC-750M AMSL

DAILY 0600-1700

(30-SEP-2019 06:00 - 02-OCT-2019 17:00. CREATED 25-SEP-2019 07:08)

K4990/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1.2KM CENTRE 522500N0413000E.

SFC-270M AMSL

DAILY 0500-0600

(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 25-SEP-2019 06:47)

K4986/19/UUWV

RESTRICTED AREA ACT: UUR218.

GND-30000M AGL

01-31 0700-1800

(01-OCT-2019 07:00 - 31-OCT-2019 18:00. CREATED 25-SEP-2019 05:26)

K4987/19/UUWV

RESTRICTED AREA ACT: UUR219.

FL100-30000M AGL

01-31 0700-1800

(01-OCT-2019 07:00 - 31-OCT-2019 18:00. CREATED 25-SEP-2019 05:26)

K4983/19/UUWV

RESTRICTED AREA ACT: UUR271.

GND-FL170

01-05 07-12 14-19 21-26 28-31 0000-2359

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 24-SEP-2019 19:41)

K4866/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 3KM CENTRE 553000N0441700E

SFC-FL040.

2. AREA: 552800N0435300E-553500N0440200E-553500N0451000E-

552200N0451700E-550200N0451300E-545900N0442100E-

552800N0435300E.

SFC-FL040

28 29 0700-1500

(28-SEP-2019 07:00 - 29-SEP-2019 15:00. CREATED 24-SEP-2019 12:40)

K4861/19/UUWV

RESTRICTED AREA ACT: UUR215.

FL100-30000M AGL

01 03-08 10-15 17-22 24-29 31 0700-1700, 02 09 16 23 30 0700-2100

(01-OCT-2019 07:00 - 31-OCT-2019 17:00. CREATED 24-SEP-2019 09:55)

K4862/19/UUWV

RESTRICTED AREA ACT: UUR216.

GND-30000M AGL

01 03-08 10-15 17-22 24-29 31 0700-1700, 02 09 16 23 30 0700-2100

(01-OCT-2019 07:00 - 31-OCT-2019 17:00. CREATED 24-SEP-2019 09:55)

K4863/19/UUWV

RESTRICTED AREA ACT: UUR217.

FL130-30000M AGL

01 03-08 10-15 17-22 24-29 31 0700-1700, 02 09 16 23 30 0700-2100

(01-OCT-2019 07:00 - 31-OCT-2019 17:00. CREATED 24-SEP-2019 09:55)

K4840/19/UUWV

RESTRICTED AREA ACT: UUR346.

GND-FL090

01-04 07-11 14-18 21-25 28-31 1600-2300

(01-OCT-2019 16:00 - 31-OCT-2019 23:00. CREATED 24-SEP-2019 06:28)

K4839/19/UUWV

RESTRICTED AREA ACT: UUR346.

GND-FL300

01-04 07-11 14-18 21-25 28-31 0500-1200

(01-OCT-2019 05:00 - 31-OCT-2019 12:00. CREATED 24-SEP-2019 06:23)

K4831/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.3KM CENTRE 544000N0394400E.

SFC-196M AMSL

DAILY 0700-1500

(28-SEP-2019 07:00 - 29-SEP-2019 15:00. CREATED 23-SEP-2019 18:43)

K4721/19/UUWV

RESTRICTED AREA ACT: UUR446.

FL190-FL240

01-05 07-12 14-19 21-26 28-31 0700-1600

(01-OCT-2019 07:00 - 31-OCT-2019 16:00. CREATED 23-SEP-2019 14:18)

K4719/19/UUWV

RESTRICTED AREA ACT: UUR223.

FL070-FL250

01-31 0600-1700

(01-OCT-2019 06:00 - 31-OCT-2019 17:00. CREATED 23-SEP-2019 13:47)

K4718/19/UUWV

RESTRICTED AREA ACT: UUR241.

FL070-25000M AMSL

01-31 0600-1700

(01-OCT-2019 06:00 - 31-OCT-2019 17:00. CREATED 23-SEP-2019 13:47)

K4710/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.2KM CENTRE 523700N0391400E.

SFC-250M AMSL
DAILY 0800-1800
(26-SEP-2019 08:00 - 01-OCT-2019 18:00. CREATED 23-SEP-2019 11:02)

K4708/19/UUWV

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 514636N0384200E
SFC-600M AMSL.
2. AREA: 514930N0384730E-513930N0385700E-513600N0385000E-
512800N0385100E-512300N0385300E-512030N0390900E-
511700N0390700E-512200N0385000E-515300N0383000E-
515300N0383630E-514930N0384730E

250M AMSL-600M AMSL.

SFC-600M AMSL

27-29 0600-1600

(27-SEP-2019 06:00 - 29-SEP-2019 16:00. CREATED 23-SEP-2019 10:34)

K4700/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 560300N0364900E.

SFC-450M AMSL

DAILY 0800-1600

(28-SEP-2019 08:00 - 29-SEP-2019 16:00. CREATED 23-SEP-2019 08:10)

K4696/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 531000N0362100E.

SFC-280M AMSL

DAILY 0500-0600

(30-SEP-2019 05:00 - 02-OCT-2019 06:00. CREATED 23-SEP-2019 07:40)

K4626/19/UUWV

NAVIGATION WARNING:

PJE WI CIRCLE RADIUS 7KM CENTRE 553900N0360800E.

SFC-FL040

DAILY 0600-1900

(01-OCT-2019 06:00 - 31-OCT-2019 19:00. CREATED 22-SEP-2019 07:36)

K4513/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.2KM CENTRE 565600N0391800E.

SFC-255M AMSL

25-30 0700-1500

(25-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 20-SEP-2019 13:52)

K4505/19/UUWV

AIRSPACE CLSD WI AREA:

560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E

SFC-FL040

24 25 0300-2300, 26 0300-1100

(24-OCT-2019 03:00 - 26-OCT-2019 11:00. CREATED 20-SEP-2019 12:12)

K4504/19/UUWV

AIRSPACE CLSD WI AREA:

560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.

SFC-FL040

28-30 0300-2300

(28-OCT-2019 03:00 - 30-OCT-2019 23:00. CREATED 20-SEP-2019 12:08)

K4502/19/UUWV

AIRSPACE CLSD WI AREA:

560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-

560930N0370830E.
SFC-FL040
(31-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 20-SEP-2019 12:05)

K4501/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.
SFC-FL040
21-23 0300-2300
(21-OCT-2019 03:00 - 23-OCT-2019 23:00. CREATED 20-SEP-2019 11:57)

K4500/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.
SFC-FL040
17 18 0300-2300, 19 0300-1100
(17-OCT-2019 03:00 - 19-OCT-2019 11:00. CREATED 20-SEP-2019 11:47)

K4499/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.
SFC-FL040
14-16 0300-2300
(14-OCT-2019 03:00 - 16-OCT-2019 23:00. CREATED 20-SEP-2019 11:46)

K4498/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E
SFC-FL040
10 11 0300-2300, 12 0300-1100
(10-OCT-2019 03:00 - 12-OCT-2019 11:00. CREATED 20-SEP-2019 11:41)

K4497/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.
SFC-FL040
07-09 0300-2300
(07-OCT-2019 03:00 - 09-OCT-2019 23:00. CREATED 20-SEP-2019 11:41)

K4496/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.
SFC-FL040
04 0300-2300, 05 0300-1100
(04-OCT-2019 03:00 - 05-OCT-2019 11:00. CREATED 20-SEP-2019 11:36)

K4495/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E
SFC-FL040

01-03 0300-2300
(01-OCT-2019 03:00 - 03-OCT-2019 23:00. CREATED 20-SEP-2019 11:32)

K4494/19/UUWV

RESTRICTED AREA ACT: UUR344.
GND-3500M AMSL
01-04 07-11 14-18 21-25 28-31 0300-2300, 05 12 19 26 0300-1100
(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 20-SEP-2019 11:29)

K4463/19/UUWV

RESTRICTED AREA ACT: UUR359.
GND-11000M AGL
01-03 07-10 14-17 21-24 28-31 0600-1300 1700-2300
(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 20-SEP-2019 04:01)

A5530/19/UUWV

GLOTAYEVO DME GLW 110.5 MHZ U/S.
(19-SEP-2019 12:00 - 17-DEC-2019 12:00. CREATED 19-SEP-2019 08:49)

K4235/19/UUWV

RESTRICTED AREA ACT: UUR363.
GND-2500M AGL
01-04 07-11 14-18 21-25 28-31 0500-1100 1900-2300
(01-OCT-2019 05:00 - 31-OCT-2019 23:00. CREATED 18-SEP-2019 16:32)

K4117/19/UUWV

RESTRICTED AREA ACT: UUR438.
GND-1000M AGL
01-04 07-11 14-18 21-25 28-31 0600-2300
(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 17-SEP-2019 12:50)

K3929/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.5KM CENTRE 580500N0401200E.
SFC-240M AMSL
(30-SEP-2019 08:00 - 30-SEP-2019 09:00. CREATED 16-SEP-2019 07:46)

K3786/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 0.4KM CENTRE 543300N0395100E.
SFC-310M AMSL
SEP 21 28 OCT 05 1100-1700, SEP 22 29 OCT 06 0800-1700
(21-SEP-2019 11:00 - 06-OCT-2019 17:00. CREATED 14-SEP-2019 20:38)

K3673/19/UUWV

RESTRICTED AREA ACT: UUR367.
GND-25000M AGL
01-04 07-11 14-18 21-25 28-31 0200-2200
(01-OCT-2019 02:00 - 31-OCT-2019 22:00. CREATED 13-SEP-2019 12:11)

K3665/19/UUWV

RESTRICTED AREA ACT: UUR424.
GND-1500M AGL
01-04 07-11 14-18 21-25 28-31 0500-2300
(01-OCT-2019 05:00 - 31-OCT-2019 23:00. CREATED 13-SEP-2019 10:23)

K3269/19/UUWV

RESTRICTED AREA ACT: UUR440.
GND-600M AGL
01-04 07-11 14-18 21-25 28-31 0600-2300
(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 10-SEP-2019 13:19)

K3267/19/UUWV

RESTRICTED AREA ACT: UUR372.
GND-3900M AGL
01-31 0700-2100

(01-OCT-2019 07:00 - 31-OCT-2019 21:00. CREATED 10-SEP-2019 12:53)

K3264/19/UUWV

RESTRICTED AREA ACT: UUR349.

GND-1350M AMSL

13 16-20 23-27 30 0600-1800

(13-SEP-2019 06:00 - 30-SEP-2019 18:00. CREATED 10-SEP-2019 11:48)

A5229/19/UUWV

VORONEZH/CHERTOVITSKOYE VORDME IWV 114.9MHZ U/S.

(10-SEP-2019 05:35 - 11-DEC-2019 12:00 EST. CREATED 10-SEP-2019 05:55)

K3131/19/UUWV

RESTRICTED AREA ACT: UUR357.

GND-4250M AGL

DAILY 0600-2300

(11-SEP-2019 06:00 - 10-OCT-2019 23:00. CREATED 09-SEP-2019 09:24)

K2998/19/UUWV

RESTRICTED AREA ACT: UUR215.

FL100-30000M AGL

07 1400-1700, 09 10 12-17 19-24 26-30 0700-1700, 11 18 25

0700-2100

(07-SEP-2019 14:00 - 30-SEP-2019 17:00. CREATED 07-SEP-2019 14:10)

K2996/19/UUWV

RESTRICTED AREA ACT: UUR216.

GND-30000M AGL

07 1400-1700, 09 10 12-17 19-24 26-30 0700-1700, 11 18 25

0700-2100

(07-SEP-2019 14:00 - 30-SEP-2019 17:00. CREATED 07-SEP-2019 14:07)

K2997/19/UUWV

RESTRICTED AREA ACT: UUR217.

FL130-30000M AGL

07 1400-1700, 09 10 12-17 19-24 26-30 0700-1700, 11 18 25

0700-2100

(07-SEP-2019 14:00 - 30-SEP-2019 17:00. CREATED 07-SEP-2019 14:07)

K2531/19/UUWV

RESTRICTED AREA ACT: UUR407.

GND-FL470

03-07 09-14 16-21 23-28 30 0500-2359

(03-SEP-2019 05:00 - 30-SEP-2019 23:59. CREATED 03-SEP-2019 20:27)

K2371/19/UUWV

RESTRICTED AREA ACT: UUR390.

GND-3000M AGL

03-30 0700-1300

(03-SEP-2019 07:00 - 30-SEP-2019 13:00. CREATED 03-SEP-2019 08:41)

K1938/19/UUWV

RESTRICTED AREA ACT: UUR343.

GND-1200M AMSL

01-30 0600-1500, 03 05 10 12 17 19 24 26 1700-2359

(01-SEP-2019 06:00 - 30-SEP-2019 15:00. CREATED 29-AUG-2019 17:12)

K1913/19/UUWV

RESTRICTED AREA ACT: UUR359.

GND-11000M AGL

02-05 09-12 16-19 23-30 0600-1300 1700-2300

(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 29-AUG-2019 13:14)

K1905/19/UUWV

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 580400N0381300E.
SFC-FL010
(01-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 29-AUG-2019 12:28)

K1866/19/UUV

RESTRICTED AREA ACT: UUR346.
GND-FL090
02-06 09-13 16-20 23-27 30 1600-2300
(02-SEP-2019 16:00 - 30-SEP-2019 23:00. CREATED 28-AUG-2019 14:57)

K1865/19/UUV

RESTRICTED AREA ACT: UUR346.
GND-FL300
02-06 09-13 16-20 23-27 30 0500-1200
(02-SEP-2019 05:00 - 30-SEP-2019 12:00. CREATED 28-AUG-2019 14:43)

K1828/19/UUV

RESTRICTED AREA ACT: UUR363.
GND-2500M AGL
02-06 09-13 16-20 23-27 30 0500-1100 1900-2300
(02-SEP-2019 05:00 - 30-SEP-2019 23:00. CREATED 28-AUG-2019 10:47)

K1817/19/UUV

RESTRICTED AREA ACT: UUR341.
GND-4000M AGL
02-07 09-13 16-20 23-30 0600-2300
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 28-AUG-2019 10:02)

K1699/19/UUV

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
525500N0402200E-531500N0401800E-531600N0400300E-525300N0400000E-
525500N0402200E-525500N0402200E-525300N0400000E-521900N0402100E-
525500N0402200E-531100N0401500E-532000N0401100E-531800N0410000E-
531000N0410000E-525600N0403300E.
FL010-FL050
02-07 09-14 16-21 23-28 30 0000-2359
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 27-AUG-2019 09:53)

K1648/19/UUV

AIRSPACE CLSD WI 10KM EITHER SIDE OF LINE JOINING POINTS:
573900N0340600E-581600N0334300E-581700N0351100E-573900N0340600E-
573900N0340600E-581700N0351100E-573800N0352100E-573900N0340600E-
573900N0340600E-573800N0352100E-571100N0350300E-573900N0340600E-
573900N0340600E-571100N0350300E-564500N0334800E-573900N0340600E-
573900N0340600E-564500N0334800E-571200N0323300E-573900N0340600E-
573900N0340600E-571200N0323300E-575000N0324000E-573900N0340600E-
573900N0340600E-575000N0324000E-581000N0325200E-581600N0334300E-
573900N0340600E.
FL020-FL050
02-07 09-14 16-21 23-28 30 0300-2300
(02-SEP-2019 03:00 - 30-SEP-2019 23:00. CREATED 26-AUG-2019 15:08)

K1639/19/UUV

AIRSPACE CLSD WI 10KM EITHER SIDE OF LINE JOINING POINTS:
573900N0340600E-573900N0335200E-574600N0331200E-
575100N0325000E-563600N0332300E-573900N0340600E.
600M AMSL-FL050
02-07 09-14 16-21 23-28 30 0300-2300
(02-SEP-2019 03:00 - 30-SEP-2019 23:00. CREATED 26-AUG-2019 14:54)

K1635/19/UUV

AIRSPACE CLSD WI 10KM EITHER SIDE OF LINE JOINING POINTS:
573900N0340600E-574600N0331200E-570400N0332800E-573900N0340600E.
600M AMSL-FL050

02-07 09-14 16-21 23-28 30 0300-2300
(02-SEP-2019 03:00 - 30-SEP-2019 23:00. CREATED 26-AUG-2019 14:47)

K1560/19/UUWV

RESTRICTED AREA ACT: UUR366.
GND-6500M AGL
01-30 1800-0300
(01-SEP-2019 18:00 - 01-OCT-2019 03:00. CREATED 26-AUG-2019 13:26)

K1127/19/UUWV

RESTRICTED AREA ACT: UUR438.
GND-1000M AGL
02-06 09-13 16-20 23-27 30 0600-2300
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 22-AUG-2019 12:21)

K1123/19/UUWV

RESTRICTED AREA ACT: UUR372.
GND-3900M AGL
01-30 0700-2100
(01-SEP-2019 07:00 - 30-SEP-2019 21:00. CREATED 22-AUG-2019 10:26)

K1113/19/UUWV

RESTRICTED AREA ACT: UUR353.
GND-UNL
02-06 09-13 16-20 23-27 30 0500-2359
(02-SEP-2019 05:00 - 30-SEP-2019 23:59. CREATED 22-AUG-2019 07:41)

K0895/19/UUWV

AIRSPACE CLSD WI AREA:
560930N0370830E-561048N0370319E-561304N0370248E-561424N0370830E-
561503N0371259E-561324N0371500E-561326N0371113E-561424N0370830E-
560930N0370830E.
SFC-FL040
(30-SEP-2019 03:00 - 30-SEP-2019 23:00. CREATED 20-AUG-2019 12:28)

K0881/19/UUWV

RESTRICTED AREA ACT: UUR344.
GND-3500M AMSL
02-06 09-13 16-20 23-27 30 0300-2300, 07 14 21 28 0300-1100
(02-SEP-2019 03:00 - 30-SEP-2019 23:00. CREATED 20-AUG-2019 10:49)

K0816/19/UUWV

RESTRICTED AREA ACT: UUR352.
GND-3000M AGL
02-06 09-14 16-20 23-27 30 0600-1200 1600-2300
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 19-AUG-2019 15:15)

K0110/19/UUWV

RESTRICTED AREA ACT: UUR367.
SFC-2500M AMSL
02-06 09-13 16-20 23-27 30 0200-2200
(02-SEP-2019 02:00 - 30-SEP-2019 22:00. CREATED 14-AUG-2019 10:58)

K9998/19/UUWV

RESTRICTED AREA ACT: UUR440.
GND-600M AGL
02-06 09-13 16-20 23-27 30 0600-2300
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 13-AUG-2019 13:50)

A4575/19/UUWV

IN ORDER TO ENSURE SAFETY OF INTL OPS FLW ATS RTE SEGMENTS CLSD:
1. GND - FL200 (INCLUSIVE):
A97 TUMIT - NALEG,
A131 BODRO - FORMA,

A236 LULED - LUMAT,
A279 RASAP - KUBOK,
A493 LIRSI - LEMBO,
B145 BUTRI - KANON,
B231 ARMIB - KANON,
G372 BODRO - BELIB,
G915 AGNIN - FORMA,
R363 ANIGI - KUBOK,
R368 SOMUM - KUBOK,
R371 BELIB - KUBOK,
R371 LUMAT - LEMBO,
R374 TUMIT - KANON,
R808 VORONEZH/CHERTOVITSKOYE VORDME (IWV) - KANON.

2. FROM GND AT ALL FL:

A954 GOBUN - GIKEK,
B110 GOBUN - RASAP,
G476 RASAP - MASOL.
SFC-UNL

(13-AUG-2019 12:50 - 06-NOV-2019 23:59 EST. CREATED 13-AUG-2019 13:02)

K9830/19/UUWV

RESTRICTED AREA ACT: UUR424.

GND-1500M AGL

02-06 09-13 16-20 23-27 30 0500-2300

(02-SEP-2019 05:00 - 30-SEP-2019 23:00. CREATED 12-AUG-2019 08:26)

A4343/19/UUWV

REF AIRAC AIP AMDT 10/19 PAGE AD 2.1 UUUU-55, UUUU-57

MOSCOW TMA:

VERTICAL LIMITS MOSCOW-APPROACH TO READ: SEE ENR 2.1 INSTEAD OF PUBLISHED.

(12-SEP-2019 00:00 - PERM. CREATED 01-AUG-2019 07:47)

A4298/19/UUWV

FLW HOLDING AREAS OVER:

AKSINYINO NDB (AO) 550910N 0381719E,

DINEL NCRP 553512N 0362859E,

ITINA NCRP 554841N 0383950E,

KOSTINO NDB (KN) 561807N 0374239E,

OLNIR NCRP 560054N 0381618E

AVBL AS DIRECTED BY ATS.

REF AIRAC AIP AMDT 04/19 BOOK 1 ENR 3.6.

(30-JUL-2019 14:40 - 01-NOV-2019 23:59. CREATED 01-AUG-2019 01:38)

A3041/19/UUWV

SECT 4. CHANGE OF FPL

ITEM 4.3 SUBMISSION OF NEW FPL.

IN CASE OF CHANGE OF DEP FOR EARLIER TIME WITH REGARD TO TIME INDICATED IN FPL, AS WELL AS SUBSEQUENT CHANGES OF FPL LEADING TO NECESSITY OF THE SUBMISSION OF NEW FPL, FPL SHALL BE CANCELLED BY CNL MESSAGE AND NEW FPL SHALL BE SUBMITTED.

REF AIP BOOK 1 PAGE ENR 1.10-4.

(04-JUN-2019 08:00 - PERM. CREATED 01-AUG-2019 01:07)

ULLL (ST PETERSBURG FIR/UIR)

Q5480/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 593900N0295500E
SFC-250M AMSL.

2. AREA: 593912N0294923E-594133N0295327E-594108N0300855E-
593532N0295933E-593912N0294923E
200M AMSL-250M AMSL.

SFC-250M AMSL
DAILY 0600-1500
(02-OCT-2019 06:00 - 04-OCT-2019 15:00. CREATED 28-SEP-2019 13:50)

Q5476/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI 0.7KM EITHER SIDE OF LINE JOINING POINTS:
600500N0304600E-600700N0304400E-601000N0304700E-
601200N0305200E-601300N0305400E-601600N0305200E.
200M AMSL-250M AMSL.
2. WI CIRCLE RADIUS 0.5KM CENTRE 600500N0304600E
SFC-250M AMSL.
SFC-250M AMSL
01-06 0600-1700
(01-OCT-2019 06:00 - 06-OCT-2019 17:00. CREATED 28-SEP-2019 13:44)

Q5475/19/ULLL

AIRSPACE CLSD AS FLW:

1. 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.
2. WI CIRCLE RADIUS 0.5KM CENTRE 595200N0304600E
SFC-250M AMSL.
3. AREA: 595300N0320000E-595700N0321300E-600300N0320000E-
600200N0314800E-595300N0320000E
SFC-300M AMSL.
SFC-300M AMSL
DAILY 0600-1800
(30-SEP-2019 06:00 - 06-OCT-2019 18:00. CREATED 28-SEP-2019 13:44)

Q5474/19/ULLL

ATS RTE SEGMENTS CLSD:

G34 OLEMA - AKARU
R30 INLOG - MIGTU.
FL120-FL210
DAILY 0500-1700
(30-SEP-2019 05:00 - 01-OCT-2019 17:00. CREATED 28-SEP-2019 08:15)

Q5470/19/ULLL

AIRSPACE CLSD WI AREA:

594651N0322321E-594644N0322407E-594620N0322358E-
594626N0322309E-594651N0322321E.
SFC-100M AMSL
DAILY 0700-1500
(02-OCT-2019 07:00 - 07-OCT-2019 15:00. CREATED 28-SEP-2019 04:33)

Q5469/19/ULLL

AIRSPACE CLSD WI AREA:

595300N0320000E-595700N0321300E-600300N0320000E-
600200N0314800E-595300N0320000E
SFC-300M AMSL
DAILY 0700-1800
(30-SEP-2019 07:00 - 02-OCT-2019 18:00. CREATED 28-SEP-2019 03:53)

Q5464/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.2KM CENTRE 603644N0283510E.
SFC-200M AMSL.
2. AREA: 603556N0283611E-603729N0283340E-603814N0283427E-

603606N0283658E-603556N0283611E.
150M AMSL-200M AMSL.
SFC-200M AMSL
DAILY 0600-1800
(01-OCT-2019 06:00 - 06-OCT-2019 18:00. CREATED 27-SEP-2019 15:18)

Q5461/19/ULLL
AIRSPACE CLSD WI CIRCLE RADIUS 0.2KM CENTRE 595336N0311816E.
SFC-150M AMSL
DAILY 0700-1500
(01-OCT-2019 07:00 - 04-OCT-2019 15:00. CREATED 27-SEP-2019 13:40)

Q5460/19/ULLL
AIRSPACE CLSD WI CIRCLE RADIUS 0.2KM CENTRE 594724N0304947E.
SFC-150M AMSL
DAILY 0700-1500
(01-OCT-2019 07:00 - 04-OCT-2019 15:00. CREATED 27-SEP-2019 13:32)

Q5456/19/ULLL
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.3KM CENTRE 592922N0301121E
SFC-800M AMSL.
2. AREA: 593055N0301026E-593030N0301419E-592343N0301334E-
592336N0300619E-593055N0301026E
250M AMSL-800M AMSL.
SFC-800M AMSL
02-06 0500-1900
(02-OCT-2019 05:00 - 06-OCT-2019 19:00. CREATED 27-SEP-2019 12:29)

Q5455/19/ULLL
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.3KM CENTRE 592737N0295859E
SFC-800M AMSL.
2. AREA: 593146N0295823E-593107N0301025E-592343N0300625E-
592536N0295251E-593146N0295823E
300M AMSL-800M AMSL.
3. AREA: 593146N0295823E-593321N0295944E-593239N0301104E-
593107N0301025E-593146N0295823E
SFC-250M AMSL.
SFC-800M AMSL
01-05 0500-1900
(01-OCT-2019 05:00 - 05-OCT-2019 19:00. CREATED 27-SEP-2019 12:23)

Q5454/19/ULLL
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.3KM CENTRE 592350N0302212E
SFC-800M AMSL.
2. AREA: 592406N0302121E-592424N0302300E-592316N0302301E-
592304N0302121E-592406N0302121E
400M AMSL-800M AMSL.
SFC-800M AMSL
01-05 0500-1900
(01-OCT-2019 05:00 - 05-OCT-2019 19:00. CREATED 27-SEP-2019 12:11)

Q5450/19/ULLL
AIRSPACE CLSD WI AREA:
590617N0284311E-590635N0284530E-590628N0284546E-
590554N0284352E-590617N0284311E.
SFC-250M AMSL
DAILY 0800-1300
(30-SEP-2019 08:00 - 01-OCT-2019 13:00. CREATED 27-SEP-2019 10:05)

Q5448/19/ULLL
AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 10KM CENTRE 595007N0312849E
SFC-900M AMSL.
2. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
595007N0312849E-594717N0314959E.
650M AMSL-900M AMSL.
3. WI CIRCLE RADIUS 3KM CENTRE 594717N0314959E
150M AMSL-900M AMSL.
4. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
594717N0314959E-594400N0321800E.
650M AMSL-900M AMSL.
5. WI 1KM EITHER SIDE OF LINE JOINING POINTS:
594400N0321800E-593300N0333800E.
650M AMSL-1100M AMSL.
SFC-1100M AMSL
SEP 30 OCT 01-04 0700-2000
(30-SEP-2019 07:00 - 04-OCT-2019 20:00. CREATED 27-SEP-2019 08:41)

Q5441/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI SECTOR BTN AZM 300-120 DEG RADIUS 2KM CENTRE
600115N0304715E
SFC-900M AMSL.
2. WI SECTOR BTN AZM 121-299 DEG RADIUS 2KM CENTRE
600115N0304715E
SFC-300M AMSL.
SFC-900M AMSL
01-06 0600-2000
(01-OCT-2019 06:00 - 06-OCT-2019 20:00. CREATED 27-SEP-2019 07:08)

Q5439/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 1.5KM CENTRE 595400N0320700E
SFC-700M AMSL.
2. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
595400N0320700E-594800N0321900E.
600M AMSL-700M AMSL.
3. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
594800N0321900E-594500N0323000E.
700M AMSL-900M AMSL.
4. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
594500N0323000E-594600N0341800E.
900M AMSL-2700M AMSL.
SFC-2700M AMSL
SEP 30 OCT 01 02 0700-1800
(30-SEP-2019 07:00 - 02-OCT-2019 18:00. CREATED 27-SEP-2019 06:58)

Q5436/19/ULLL

AIRSPACE CLSD WI CIRCLE RADIUS 0.3KM CENTRE 601150N0293201E.
SFC-180M AMSL
(29-SEP-2019 04:00 - 29-SEP-2019 15:00. CREATED 26-SEP-2019 19:35)

Q5434/19/ULLL

AIRSPACE CLSD AS FLW:

1. AREA: 592413N0300303E-591054N0300224E-591110N0295921E-
591507N0295853E-591530N0294808E-591818N0294200E-
592521N0295511E-592413N0300303E
250M AMSL-800M AMSL.
2. WI CIRCLE RADIUS 0.3KM CENTRE 591958N0295720E
SFC-800M AMSL.
SFC-800M AMSL
DAILY 0500-1900
(30-SEP-2019 05:00 - 04-OCT-2019 19:00. CREATED 26-SEP-2019 19:34)

Q5435/19/ULLL

AIRSPACE CLSD AS FLW:

1. AREA: 591912N0300520E-591947N0300837E-591616N0301034E-
591614N0300644E-591912N0300520E

200M AMSL-300M AMSL.

2. WI CIRCLE RADIUS 0.3KM CENTRE 591811N0300807E
SFC-300M AMSL.

SFC-300M AMSL

DAILY 0500-1900

(30-SEP-2019 05:00 - 04-OCT-2019 19:00. CREATED 26-SEP-2019 19:34)

K5173/19/ULLL

RESTRICTED AREA ACT: UUR264.

GND-500M AMSL

01-05 07-12 14-19 21-26 28-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:40)

K5172/19/ULLL

RESTRICTED AREA ACT: UUR267.

FL280-20100M AMSL

01-05 07-12 14-19 21-26 28-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:40)

K5171/19/ULLL

RESTRICTED AREA ACT: UUR263.

FL030-FL510

01-05 07-12 14-19 21-26 28-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:39)

K5170/19/ULLL

RESTRICTED AREA ACT: UUR259.

500M AMSL-15550M AMSL

01-05 07-12 14-19 21-26 28-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:39)

K5169/19/ULLL

RESTRICTED AREA ACT: UUR261.

500M AMSL-FL400

01-05 07-12 14-19 21-26 28-31 0300-2300

(01-OCT-2019 03:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 12:39)

Q5426/19/ULLL

RESTRICTED AREA ACT: ULR16.

OVERFLIGHT OF AREA BY ATS UNIT PERMISSION.

GND-FL390

0600-1600 1700-2359 DAILY EXC SUN

(01-OCT-2019 06:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 12:07)

Q5425/19/ULLL

RESTRICTED AREA ACT: ULR28.

GND-FL290

(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 11:14)

Q5424/19/ULLL

RESTRICTED AREA ACT: ULR156.

OVERFLIGHT OF AREA BY SANKT-PETERBURG/PULKOVO AD ATS UNIT
PERMISSION.

FL060-FL100

0400-2359 DAILY EXC SUN

(01-OCT-2019 04:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 11:11)

Q5423/19/ULLL

RESTRICTED AREA ACT: ULR154.

GND-900M AMSL

0400-2359 DAILY EXC SUN

(01-OCT-2019 04:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 11:08)

Q5422/19/ULLL

RESTRICTED AREA ACT: ULR153.

RESTRICTION DOES NOT APPLY ON ACFT STEERING ALONG AWY G908.

600M AMSL-FL380

0400-2359 DAILY EXC SUN

(01-OCT-2019 04:00 - 31-OCT-2019 23:59. CREATED 26-SEP-2019 11:08)

Q5421/19/ULLL

ATS RTE SEGMENT CLSD AS FLW:

B965 UTETA - ATLUM.

SFC-5200M AMSL

DAILY 0500-1900

(30-SEP-2019 05:00 - 05-OCT-2019 19:00. CREATED 26-SEP-2019 10:58)

Q5420/19/ULLL

ATS RTE SEGMENTS CLSD:

B141 TURAL - RANVA

G68 UTETA - RANVA.

2000M AMSL-4000M AMSL

DAILY 0500-1900

(30-SEP-2019 05:00 - 05-OCT-2019 19:00. CREATED 26-SEP-2019 10:54)

Q5419/19/ULLL

ATS RTE B141 TURAL - RANVA CLSD.

900M AMSL-2500M AMSL

DAILY 0500-1900

(30-SEP-2019 05:00 - 05-OCT-2019 19:00. CREATED 26-SEP-2019 10:50)

Q5418/19/ULLL

ATS RTE SEGMENTS CLSD:

B965 SANKT-PETERBURG/PULKOVO DVORDME (SPB) - UTETA

R30 MIGTU - SANKT-PETERBURG/PULKOVO DVORDME (SPB).

SFC-FL160

DAILY 0600-2059

(30-SEP-2019 06:00 - 04-OCT-2019 20:59. CREATED 26-SEP-2019 10:13)

Q5416/19/ULLL

RESTRICTED AREA ACT: ULR21.

GND-30750M AMSL

MON-FRI 0600-1500 1700-2300, SAT 0600-1500 1700-2100

(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 26-SEP-2019 09:08)

Q5404/19/ULLL

AIRSPACE CLSD AS FLW:

1. AREA: 611249N0353741E-610409N0353915E-604244N0350548E-

604309N0344939E-605433N0343201E-611045N0352103E-

611249N0353741E

200M AGL-300M AGL.

2. WI CIRCLE RADIUS 0.3KM CENTRE 605420N0351408E

SFC-300M AGL.

SFC-300M AGL

DAILY 0500-1900

(28-SEP-2019 05:00 - 29-SEP-2019 19:00. CREATED 25-SEP-2019 07:30)

Q5403/19/ULLL

AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 594200N0304445E.

SFC-150M AGL

DAILY 0800-1200

(28-SEP-2019 08:00 - 02-OCT-2019 12:00. CREATED 25-SEP-2019 07:24)

Q5396/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.3KM CENTRE 592922N0301121E
SFC-800M AMSL.
2. AREA: 593055N0301026E-593030N0301419E-592343N0301334E-
592336N0300619E-593055N0301026E
250M AMSL-800M AMSL.
SFC-800M AMSL
DAILY 0500-1900
(27-SEP-2019 05:00 - 01-OCT-2019 19:00. CREATED 24-SEP-2019 13:03)

Q5395/19/ULLL

AIRSPACE CLSD AS FLW:

1. AREA: 593418N0295354E-593515N0295655E-593442N0295825E-
593331N0295622E-593418N0295354E
450M AMSL-550M AMSL.
2. AREA: 593034N0301529E-593054N0301411E-593100N0301551E-
593034N0301529E
450M AMSL-550M AMSL.
SFC-550M AMSL
28 29 30 0600-1400
(28-SEP-2019 06:00 - 30-SEP-2019 14:00. CREATED 24-SEP-2019 11:24)

Q5394/19/ULLL

RESTRICTED AREA ACT: ULR31.

AREA OVERFLIGHT AVBL BY ATS UNIT AUTH.

SFC-FL100

0600-1200 1300-1500 1700-2200 DAILY EXC SAT SUN

(01-OCT-2019 06:00 - 31-OCT-2019 22:00. CREATED 24-SEP-2019 10:12)

Q5393/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 0.5KM CENTRE 601900N0303600E
SFC-500M AMSL.
2. WI 0.25KM EITHER SIDE OF LINE JOINING POINTS:
601900N0303600E-602100N0303600E-602100N0303100E-602400N0302600E-
602600N0302400E-602600N0301900E-602400N0301500E-602600N0301200E-
602600N0300600E-602400N0295800E-602500N0294700E-602400N0294600E-
602500N0294400E-602500N0294000E.
450M AMSL-500M AMSL.
SFC-500M AMSL
28-30 0600-1700
(28-SEP-2019 06:00 - 30-SEP-2019 17:00. CREATED 24-SEP-2019 10:02)

Q5389/19/ULLL

RESTRICTED AREA ACT: ULR168.

GND-FL050

0600-2300 DAILY EXC SUN

(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 24-SEP-2019 08:31)

Q5388/19/ULLL

RESTRICTED AREA ACT: ULR13.

GND-FL100

0600-2300 DAILY EXC SUN

(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 24-SEP-2019 08:12)

Q5387/19/ULLL

RESTRICTED AREA ACT: ULR19.

RESTRICTIONS NOT AFFECT FLT ALONG ATS RTE.

FL140-FL400

0500-2359 DAILY EXC SUN

(01-OCT-2019 05:00 - 31-OCT-2019 23:59. CREATED 24-SEP-2019 08:11)

Q5386/19/ULLL

RESTRICTED AREA ACT: ULR20.

GND-FL050

0500-2359 DAILY EXC SUN
(01-OCT-2019 05:00 - 31-OCT-2019 23:59. CREATED 24-SEP-2019 08:10)

Q5375/19/ULLL

AIRSPACE CLSD AS FLW:

1. AREA: 593146N0295823E-593107N0301025E-592343N0300625E-592536N0295251E-593146N0295823E
300M AMSL-800M AMSL.
2. WI CIRCLE RADIUS 0.3KM CENTRE 592737N0295859E
SFC-800M AMSL.
3. AREA: 593146N0295823E-593321N0295944E-593239N0301104E-593107N0301025E-593146N0295823E
SFC-300M AMSL.

SFC-800M AMSL

DAILY 0500-1900

(26-SEP-2019 05:00 - 30-SEP-2019 19:00. CREATED 23-SEP-2019 14:36)

Q5370/19/ULLL

RESTRICTED AREA ACT: ULR17.

GND-800M AMSL

0600-1600 1700-2300 DAILY EXC SAT SUN

(01-OCT-2019 06:00 - 31-OCT-2019 23:00. CREATED 23-SEP-2019 11:34)

Q5367/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI 3KM EITHER SIDE OF LINE JOINING POINTS:
595324N0314109E-595522N0315008E.
SFC-500M AMSL.
2. WI 3KM EITHER SIDE OF LINE JOINING POINTS:
595522N0315008E-595725N0315951E.
350M AMSL-700M AMSL.

SFC-700M AMSL

DAILY 0500-1600

(30-SEP-2019 05:00 - 04-OCT-2019 16:00. CREATED 23-SEP-2019 09:32)

Q5362/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI CIRCLE RADIUS 1.5KM CENTRE 595400N0320700E
SFC-700M AMSL.
2. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
595400N0320700E-594800N0321900E.
600M AMSL-700M AMSL.
3. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
594800N0321900E-594500N0323000E.
700M AMSL-900M AMSL.
4. WI 1.5KM EITHER SIDE OF LINE JOINING POINTS:
594500N0323000E-594600N0341800E.
900M AMSL-2700M AMSL.

SFC-2700M AMSL

27-29 0700-1800

(27-SEP-2019 07:00 - 29-SEP-2019 18:00. CREATED 23-SEP-2019 07:38)

Q5358/19/ULLL

AIRSPACE CLSD WI CIRCLE RADIUS 10KM CENTRE 595007N0312849E.

SFC-900M AMSL

28 29 0600-2000

(28-SEP-2019 06:00 - 29-SEP-2019 20:00. CREATED 23-SEP-2019 07:09)

Q5334/19/ULLL

AIRSPACE CLSD AS FLW:

1. WI SECTOR BTN AZM 300-120 DEG RADIUS 2KM CENTRE 600115N0304715E.
SFC-900M AMSL.
2. WI SECTOR BTN AZM 121-299 DEG RADIUS 2KM CENTRE 600115N0304715E.
SFC-900M AMSL.

SFC-900M AMSL
DAILY 0600-2000
(25-SEP-2019 06:00 - 30-SEP-2019 20:00. CREATED 22-SEP-2019 07:56)

Q5298/19/ULLL
RESTRICTED AREA ACT: ULR152.
GND-1000M AGL
0000-2359 DAILY EXC SAT SUN
(01-OCT-2019 00:00 - 31-OCT-2019 23:59. CREATED 20-SEP-2019 11:09)

Q5274/19/ULLL
FLW RESTRICTED AREAS ACT: ULR1851, ULR1852.
SFC-300M AGL
DAILY 0700-1400
(01-OCT-2019 07:00 - 31-OCT-2019 14:00. CREATED 19-SEP-2019 08:01)

Q5272/19/ULLL
RESTRICTED AREA ACT: ULR1880.
GND-20400M AGL
0600-1700 DAILY EXC SAT SUN
(01-OCT-2019 06:00 - 31-OCT-2019 17:00. CREATED 19-SEP-2019 07:58)

Q5271/19/ULLL
RESTRICTED AREA ACT: ULR1879.
GND-20400M AGL
0600-1700 DAILY EXC SAT SUN
(01-OCT-2019 06:00 - 31-OCT-2019 17:00. CREATED 19-SEP-2019 07:58)

Q5270/19/ULLL
RESTRICTED AREA ACT: ULR1878.
GND-FL070
0600-1500 DAILY EXC SAT SUN
(01-OCT-2019 06:00 - 31-OCT-2019 15:00. CREATED 19-SEP-2019 07:57)

Q5112/19/ULLL
RESTRICTED AREA ACT: ULR30.
RESTRICTION NOT AFFECT ACFT CARRYING OUT FLT/TRANSIT FLT TO/FROM
PSKOV/KRESTY AD.
TRANSITION THROUGH RESTRICTED AREA AVBL BY ATS UNIT CLEARANCE.
GND-FL100
0600-1200 1300-2200 DAILY EXC SAT SUN
(01-OCT-2019 06:00 - 31-OCT-2019 22:00. CREATED 12-SEP-2019 10:16)

Q5108/19/ULLL
RESTRICTED AREA ACT: ULR24.
TRANSITION THROUGH RESTRICTED AREA AVBL BY ATS UNIT CLEARANCE.
SFC-FL070
0600-1200 1700-2359 DAILY EXC SAT SUN
(01-OCT-2019 06:00 - 31-OCT-2019 23:59. CREATED 12-SEP-2019 10:14)

Q5109/19/ULLL
RESTRICTED AREA ACT: ULR25.
GND-FL170
0600-1200 1700-2359 DAILY EXC SAT SUN
(01-OCT-2019 06:00 - 31-OCT-2019 23:59. CREATED 12-SEP-2019 10:14)

Q5089/19/ULLL
RESTRICTED AREA ACT: ULR120.
SFC-1100M AGL
DAILY 0500-1400
(01-OCT-2019 05:00 - 31-OCT-2019 14:00. CREATED 10-SEP-2019 13:19)

Q5088/19/ULLL
RESTRICTED AREA ACT: ULR1824.

GND-600M AGL
0500-1400 DAILY EXC SAT SUN
(01-OCT-2019 05:00 - 31-OCT-2019 14:00. CREATED 10-SEP-2019 13:19)

Q5078/19/ULLL
RESTRICTED AREA ACT: ULR49.
GND-900M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:31)

Q5077/19/ULLL
RESTRICTED AREA ACT: ULR32.
SFC-1000M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:15)

Q5076/19/ULLL
RESTRICTED AREA ACT: ULR35.
GND-950M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:15)

Q5075/19/ULLL
RESTRICTED AREA ACT: ULR34.
GND-850M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:14)

Q5074/19/ULLL
RESTRICTED AREA ACT: ULR1844.
GND-600M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:14)

Q5073/19/ULLL
FLW RESTRICTED AREAS ACT: ULR1839, ULR1840.
GND-450M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:14)

Q5072/19/ULLL
FLW RESTRICTED AREAS ACT: ULR22, ULR23.
SFC-1100M AGL
DAILY 0700-1500
(01-OCT-2019 07:00 - 31-OCT-2019 15:00. CREATED 10-SEP-2019 11:14)

Q5071/19/ULLL
RESTRICTED AREA ACT: ULR27.
GND-900M AGL
DAILY 0900-1600
(01-OCT-2019 09:00 - 31-OCT-2019 16:00. CREATED 10-SEP-2019 11:13)

Q5070/19/ULLL
RESTRICTED AREA ACT: ULR26.
GND-900M AGL
DAILY 0800-1600
(01-OCT-2019 08:00 - 31-OCT-2019 16:00. CREATED 10-SEP-2019 11:13)

Q4858/19/ULLL
RESTRICTED AREA ACT: ULR167.
RESTRICTION NOT APPLY TO FLT ALONG COMMUTER RTE.
OVERFLIGHT OF RESTRICTED AREA CARRIED OUT BY ATS UNIT PERMISSION.
GND-900M AMSL
0000-2359 DAILY EXC SUN

(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 29-AUG-2019 08:36)

Q4857/19/ULLL

RESTRICTED AREA ACT: ULR166.
RESTRICTION NOT APPLY TO FLT ALONG AWY AND COMMUTER RTE.
OVERFLIGHT OF RESTRICTED AREA CARRIED OUT BY ATS UNIT PERMISSION.
FL370-FL610
0000-2359 DAILY EXC SUN
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 29-AUG-2019 08:28)

Q4856/19/ULLL

RESTRICTED AREA ACT: ULR165.
RESTRICTION NOT APPLY TO FLT ALONG AWY AND COMMUTER RTE.
OVERFLIGHT OF RESTRICTED AREA CARRIED OUT BY ATS UNIT PERMISSION.
GND-FL265
0000-2359 DAILY EXC SUN
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 29-AUG-2019 08:22)

Q4813/19/ULLL

RESTRICTED AREA ACT: ULR21.
GND-30750M AMSL
MON-FRI 0600-1500 1700-2300, SAT 0600-1500 1700-2100
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 28-AUG-2019 07:07)

Q4811/19/ULLL

RESTRICTED AREA ACT: ULR152.
SFC-1000M AGL
0000-2359 DAILY EXC SAT SUN
(02-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 28-AUG-2019 06:27)

Q4798/19/ULLL

RESTRICTED AREA ACT: ULR31.
RESTRICTION NOT AFFECTS ACFT FLT TO PSKOV/KRESTY AD.
ACFT TRANSIT FLT ACROSS RESTRICTED AREA SHALL BE CARRIED OUT BY
PERMISSION OF ATS UNIT.
GND-FL100
0600-1200 1300-1500 1700-2200 DAILY EXC SAT SUN
(02-SEP-2019 06:00 - 30-SEP-2019 22:00. CREATED 27-AUG-2019 07:04)

Q4796/19/ULLL

RESTRICTED AREA ACT: ULR13.
GND-FL100
0600-2300 DAILY EXC SUN
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 27-AUG-2019 07:03)

Q4797/19/ULLL

RESTRICTED AREA ACT: ULR168.
GND-FL050
0600-2300 DAILY EXC SUN
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 27-AUG-2019 07:03)

Q4780/19/ULLL

RESTRICTED AREA ACT: ULR17.
GND-800M AMSL
0600-1600 1700-2300 DAILY EXC SAT SUN
(02-SEP-2019 06:00 - 30-SEP-2019 23:00. CREATED 26-AUG-2019 10:41)

Q4778/19/ULLL

RESTRICTED AREA ACT: ULR156.
OVERFLIGHT OF RESTRICTED AREA CARRIED OUT WITH PERMISSION OF
SANKT-PETERBURG AD ATS UNIT.
FL060-FL100
0400-2359 DAILY EXC SUN
(02-SEP-2019 04:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 10:32)

Q4777/19/ULLL

RESTRICTED AREA ACT: ULR154.

GND-900M AMSL

0400-2359 DAILY EXC SUN

(02-SEP-2019 04:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 10:32)

Q4776/19/ULLL

RESTRICTED AREA ACT: ULR153.

FLT VIA ATS RTE G908 NOT AFFECTED.

600M AMSL-FL380

0400-2359 DAILY EXC SUN

(02-SEP-2019 04:00 - 30-SEP-2019 23:59. CREATED 26-AUG-2019 10:32)

Q4712/19/ULLL

RESTRICTED AREA ACT: ULR20.

OVERFLYING BY COOR WITH ATS UNIT.

GND-FL050

0500-2359 DAILY EXC SUN

(02-SEP-2019 05:00 - 30-SEP-2019 23:59. CREATED 23-AUG-2019 10:17)

Q4711/19/ULLL

RESTRICTED AREA ACT: ULR19.

RESTRICTION NOT AFFECT FLT ALONG ATS RTE.

FL140-FL400

0500-2359 DAILY EXC SUN

(02-SEP-2019 05:00 - 30-SEP-2019 23:59. CREATED 23-AUG-2019 10:16)

Q4703/19/ULLL

FLW RESTRICTED AREAS ACT: ULR1851, ULR1852.

GND-300M AGL

DAILY 0700-1400

(01-SEP-2019 07:00 - 30-SEP-2019 14:00. CREATED 23-AUG-2019 08:16)

Q4650/19/ULLL

RESTRICTED AREA ACT: ULR1880.

GND-20400M AGL

0600-1700 DAILY EXC SAT SUN

(02-SEP-2019 06:00 - 30-SEP-2019 17:00. CREATED 20-AUG-2019 13:02)

Q4649/19/ULLL

RESTRICTED AREA ACT: ULR1878.

GND-FL070

0600-1500 DAILY EXC SAT SUN

(02-SEP-2019 06:00 - 30-SEP-2019 15:00. CREATED 20-AUG-2019 13:02)

Q4648/19/ULLL

RESTRICTED AREA ACT: ULR1879.

GND-20400M AGL

0600-1700 DAILY EXC SAT SUN

(02-SEP-2019 06:00 - 30-SEP-2019 17:00. CREATED 20-AUG-2019 12:55)

Q4631/19/ULLL

RESTRICTED AREA ACT: ULR28.

GND-FL290

(01-SEP-2019 00:00 - 30-SEP-2019 23:59. CREATED 20-AUG-2019 06:26)

A4683/19/ULLL

REF AIP BOOK 1 PAGE ENR 3.1.3-154

RNAV RTE T561: COORD. UNDER NUKOL READ: 580500N 0340752E.

(19-AUG-2019 00:00 - PERM. CREATED 19-AUG-2019 06:09)

Q4554/19/ULLL

RESTRICTED AREA ACT: ULR25.

GND-FL170
0600-1200 1700-2359 DAILY EXC SAT SUN
(02-SEP-2019 06:00 - 30-SEP-2019 23:59. CREATED 16-AUG-2019 08:19)

Q4553/19/ULLL
RESTRICTED AREA ACT: ULR24.
OVERFLIGHT OF THE AREA WITH ATC PERMISSION.
GND-FL070
0600-1200 1700-2359 DAILY EXC SAT SUN
(02-SEP-2019 06:00 - 30-SEP-2019 23:59. CREATED 16-AUG-2019 08:19)

Q4538/19/ULLL
RESTRICTED AREA ACT: ULR30.
RESTRICTION NOT AFFECT FLT TO/FROM PSKOV/KRESTY AD.
OVERFLYING BY PERMISSION OF ATS UNIT.
GND-FL100
0600-1200 1300-2200 DAILY EXC SAT SUN
(02-SEP-2019 06:00 - 30-SEP-2019 22:00. CREATED 15-AUG-2019 12:30)

Q4311/19/ULLL
RESTRICTED AREA ACT: ULR49.
GND-900M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 09:15)

Q4310/19/ULLL
RESTRICTED AREA ACT: ULR32.
GND-1000M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 09:15)

Q4309/19/ULLL
RESTRICTED AREA ACT: ULR35.
GND-950M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 09:14)

Q4308/19/ULLL
RESTRICTED AREA ACT: ULR34.
GND-850M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 09:14)

Q4304/19/ULLL
RESTRICTED AREA ACT: ULR1844.
GND-600M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 08:57)

Q4303/19/ULLL
FLW RESTRICTED AREAS ACT: ULR1839, ULR1840.
GND-450M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 08:52)

Q4302/19/ULLL
FLW RESTRICTED AREAS ACT: ULR22, ULR23.
GND-1100M AGL
DAILY 0700-1500
(01-SEP-2019 07:00 - 30-SEP-2019 15:00. CREATED 08-AUG-2019 08:51)

Q4298/19/ULLL
RESTRICTED AREA ACT: ULR27.
GND-900M AGL

DAILY 0900-1600
(01-SEP-2019 09:00 - 30-SEP-2019 16:00. CREATED 08-AUG-2019 08:36)

Q4297/19/ULLL
RESTRICTED AREA ACT: ULR26.
GND-900M AGL
DAILY 0800-1600
(01-SEP-2019 08:00 - 30-SEP-2019 16:00. CREATED 08-AUG-2019 08:36)

Q4294/19/ULLL
RESTRICTED AREA ACT: ULR16.
OVERFLYING WITH AUTH OF ATS UNIT.
GND-FL390
0600-1600 1700-2359 DAILY EXC SUN
(02-SEP-2019 06:00 - 30-SEP-2019 23:59. CREATED 08-AUG-2019 08:34)

Q4293/19/ULLL
RESTRICTED AREA ACT: ULR120.
GND-1100M AGL
DAILY 0500-1400
(01-SEP-2019 05:00 - 30-SEP-2019 14:00. CREATED 08-AUG-2019 08:26)

Q4290/19/ULLL
RESTRICTED AREA ACT: ULR1824.
GND-600M AGL
0500-1400 DAILY EXC SAT SUN
(02-SEP-2019 05:00 - 30-SEP-2019 14:00. CREATED 08-AUG-2019 07:59)

EFIN (FINLAND FIR/UIR)

A2713/19/EFIN
OBST LGT U/S, ID EFINOB37454 SILOVUORI 6, PSN 642307.8N 0243815.3E
(27-SEP-2019 11:56 - 11-OCT-2019 09:00 EST. CREATED 27-SEP-2019 11:57)

A2706/19/EFIN
EFR94 HATILA ACT, FLARES IN USE
SFC-FL130
14 1000-1800, 15-17 0400-2100, 18 0400-1200
(14-OCT-2019 10:00 - 18-OCT-2019 12:00. CREATED 27-SEP-2019 06:59)

A2705/19/EFIN
EFR94 HATILA ACT
SFC-FL090
(13-OCT-2019 09:00 - 13-OCT-2019 14:00. CREATED 27-SEP-2019 06:55)

A2704/19/EFIN
EFR94 HATILA ACT
SFC-4600FT AMSL
(12-OCT-2019 05:00 - 12-OCT-2019 17:00. CREATED 27-SEP-2019 06:53)

A2703/19/EFIN
EFR77 UPINNIEMI ACT
SFC-2000FT AMSL
(08-OCT-2019 05:00 - 08-OCT-2019 17:00. CREATED 27-SEP-2019 06:50)

A2702/19/EFIN
EFR75, EFR76 MAKILUOTO ACT
SFC-2000FT AMSL
(08-OCT-2019 05:00 - 08-OCT-2019 17:00. CREATED 27-SEP-2019 06:48)

A2701/19/EFIN
INTRODUCTION OF HELSINKI FIR CPDLC DESIGNATOR EFIN IS POSTPONED.
THE CPDLC DESIGNATOR FOR HELSINKI FIR REMAINS AS EFES. ATS CALL SIGN

IS HELSINKI CONTROL. REF AIP GEN 3.4 ITEM 5.5.1, ENR 1.6 AND ENR 2.1
(27-SEP-2019 06:41 - 31-DEC-2019 10:00 EST. CREATED 27-SEP-2019 06:43)

A2700/19/EFIN

EFR104, EFR105, EFR106, EFR107 KATAJALUOTO ACT
SFC-FL220
0500-1700

(17-OCT-2019 05:00 - 18-OCT-2019 17:00. CREATED 27-SEP-2019 06:39)

A2699/19/EFIN

EFR77 UPINNIEMI ACT
SFC-FL220
0500-1700

(17-OCT-2019 05:00 - 18-OCT-2019 17:00. CREATED 27-SEP-2019 06:37)

A2698/19/EFIN

EFR75, EFR76 MAKILUOTO ACT
SFC-FL220
0500-1700

(17-OCT-2019 05:00 - 18-OCT-2019 17:00. CREATED 27-SEP-2019 06:35)

A2697/19/EFIN

EFR83 SYNDALEN ACT. FLARES IN USE
SFC-FL090

OCT 28 0600-2359, OCT 29-31 0000-0200 0600-2359, NOV 01
0000-0200 0600-1400

(28-OCT-2019 06:00 - 01-NOV-2019 14:00. CREATED 26-SEP-2019 17:57)

A2686/19/EFIN

EFR99A LOHTAJA ACT.
SFC-3300FT AMSL
17-19 0500-1900, 20 0500-1300

(17-NOV-2019 05:00 - 20-NOV-2019 13:00. CREATED 26-SEP-2019 11:49)

A2685/19/EFIN

EFR111A LOHTAJA ACT
SFC-3300FT AMSL

(17-NOV-2019 05:00 - 17-NOV-2019 19:00. CREATED 26-SEP-2019 11:47)

A2683/19/EFIN

OBST LGT U/S, ID EFINOB37452 SILOVUORI 4, PSN 642319.4N 0243635.3E
(26-SEP-2019 10:20 - 10-OCT-2019 10:00 EST. CREATED 26-SEP-2019 10:29)

A2681/19/EFIN

TRIGGER NOTAM - AIP SUP 143/2019 WEF 14 OCT 2019.
TEMPORARY RESTRICTED AREA EFR453 LOHTAJA.
A SEPARATE NOTAM WILL BE ISSUED TO ACTIVATE THE AREA
SFC-FL220

(14-OCT-2019 03:00 - 18-OCT-2019 17:00. CREATED 26-SEP-2019 09:49)

A2679/19/EFIN

TRIGGER NOTAM - AIP SUP 142/2019 WEF 10 OCT 2019 TIL 22 APR 2020.
A SEPARATE NOTAM WILL BE ISSUED TO ACTIVATE THE AREA
SFC-300FT AGL

(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 26-SEP-2019 09:34)

A2674/19/EFIN

EFR56, EFR57, EFR58 KIRKONMAA-RANKKI ACT. FLARES IN USE
SFC-FL120

NOV 26 2200 - NOV 29 2200, DEC 01 0600-2200

(26-NOV-2019 22:00 - 01-DEC-2019 22:00. CREATED 26-SEP-2019 07:43)

A2666/19/EFIN

EFR92A, EFR92B, EFR92C, EFR92D, EFR92E ROVAJARVI ACT. FLARES IN

USE
SFC-FL460
(26-NOV-2019 08:00 - 04-DEC-2019 14:00. CREATED 25-SEP-2019 12:13)

A2665/19/EFIN
EFR77 UPINNIEMI ACT
SFC-2000FT AMSL
0500-1700
(14-OCT-2019 05:00 - 15-OCT-2019 17:00. CREATED 25-SEP-2019 12:10)

A2664/19/EFIN
EFR75, EFR76 MAKILUOTO ACT
SFC-2000FT AMSL
0500-1700
(14-OCT-2019 05:00 - 15-OCT-2019 17:00. CREATED 25-SEP-2019 12:06)

A2662/19/EFIN
EFR112A JA EFR112B PAHKAJARVI ACT. FLARES IN USE
SFC-FL230
(26-NOV-2019 07:00 - 27-NOV-2019 16:00. CREATED 25-SEP-2019 05:56)

A2661/19/EFIN
TRIGGER NOTAM - AIP SUP 139/2019 WEF 04 OCT 2019.
TEMPO TRA AREA RUSKA 2019.
ROUTE, LEVEL OR TIME RESTRICTIONS TO OTHER AIR TRAFFIC.
POSSIBLE MAX 15 MIN DELAYS FOR KUOPIO (EFKU) AND TAMPERE-PIRKKALA (EFTP) DEPARTING/ARRIVING SCHEDULED AND CHARTER FLIGHTS.
TIME OF ACTIVITY WILL BE PUBLISHED BY AUP/UUP
SFC-FL660
(04-OCT-2019 09:00 - 08-OCT-2019 15:00. CREATED 24-SEP-2019 12:19)

A2660/19/EFIN
AMEND ID EFR484 RUSKA YLIVIESKA ON AIP SUP CHARTS TO READ
EFR454 RUSKA YLIVIESKA. REF AIP SUP 136/2019, 137/2019
04 OCT 2019 - 08 OCT 2019 CHART, AND AIP SUP 139/2019 CHART
SFC-FL660
(01-OCT-2019 00:00 - 08-OCT-2019 15:00. CREATED 24-SEP-2019 10:16)

A2658/19/EFIN
EFR72 SOTINPURO ACT. FLARES IN USE
SFC-FL120
(22-OCT-2019 05:00 - 25-OCT-2019 14:00. CREATED 24-SEP-2019 07:04)

A2656/19/EFIN
EFR114 KASSUNKURU ACT
SFC-3900FT AMSL
(16-OCT-2019 05:00 - 16-OCT-2019 13:00. CREATED 24-SEP-2019 06:53)

A2655/19/EFIN
EFR114 KASSUNKURU ACT
SFC-FL090
OCT 15 0600-1500, OCT 17 0500-1300
(15-OCT-2019 06:00 - 17-OCT-2019 13:00. CREATED 24-SEP-2019 06:50)

A2654/19/EFIN
TEMPO DANGER AREA EFD528A EAST HELSINKI ACT.
CTC TEL +35850 476 8519 OR +35840 727 8753. REF AIP SUP 15/2019
SFC-500FT AMSL
WED-SUN 0500-1700
(25-SEP-2019 05:00 - 13-OCT-2019 17:00. CREATED 23-SEP-2019 13:17)

A2652/19/EFIN
EFR112A AND EFR112B PAHKAJARVI ACT. FLARES IN USE
SFC-FL230

(11-NOV-2019 06:00 - 15-NOV-2019 16:00. CREATED 23-SEP-2019 11:24)

A2651/19/EFIN

EFR62 JUKAJARVI (LOHIKOSKI) ACT, FLARES IN USE

SFC-FL080

OCT 28 1200-2000, OCT 29 0600-2000, OCT 30 0600-2100, OCT 31
0600-2000, NOV 01-02 0600-1200

(28-OCT-2019 12:00 - 02-NOV-2019 12:00. CREATED 23-SEP-2019 10:48)

A2650/19/EFIN

EFR84, EFR85 AND EFR109 ORO ACT

SFC-FL220

0500-1700

(22-OCT-2019 05:00 - 23-OCT-2019 17:00. CREATED 23-SEP-2019 10:45)

A2649/19/EFIN

EFR112A AND EFR112B PAHKAJARVI ACT, FLARES IN USE

SFC-FL230

(21-OCT-2019 07:00 - 26-OCT-2019 17:00. CREATED 23-SEP-2019 10:35)

A2648/19/EFIN

EFR115 AND EFR116 KYLAJARVI ACT

SFC-5000FT AMSL

(16-OCT-2019 06:00 - 19-OCT-2019 21:00. CREATED 23-SEP-2019 10:31)

A2647/19/EFIN

EFD116 KYLAJARVI ACT.

CTC TEL +358 299 453 231, +358 299 453 232 OR FREQ 123.400MHZ

SFC-5000FT AMSL

(16-OCT-2019 06:00 - 19-OCT-2019 21:00. CREATED 23-SEP-2019 10:28)

A2645/19/EFIN

EFR104, EFR105, EFR106 AND EFR107 KATAJALUOTO ACT

SFC-FL350

0600-1200

(09-OCT-2019 06:00 - 10-OCT-2019 12:00. CREATED 23-SEP-2019 08:05)

A2644/19/EFIN

EFR77 UPINNIEMI ACT

SFC-FL350

0600-1200

(09-OCT-2019 06:00 - 10-OCT-2019 12:00. CREATED 23-SEP-2019 08:03)

A2643/19/EFIN

EFR76 MAKILUOTO ACT

SFC-FL350

0600-1200

(09-OCT-2019 06:00 - 10-OCT-2019 12:00. CREATED 23-SEP-2019 07:59)

A2642/19/EFIN

EFR75 MAKILUOTO ACT

SFC-FL220

0600-1200

(09-OCT-2019 06:00 - 10-OCT-2019 12:00. CREATED 23-SEP-2019 07:57)

A2641/19/EFIN

EFR93 NIINISALO ACT, FLARES IN USE

SFC-2100FT AMSL

OCT 15-17 0500-2200, OCT 18 0500-1400

(15-OCT-2019 05:00 - 18-OCT-2019 14:00. CREATED 23-SEP-2019 07:53)

A2640/19/EFIN

EFR115 AND EFR116 KYLAJARVI ACT

SFC-5000FT AMSL

0500-1400

(08-OCT-2019 05:00 - 11-OCT-2019 14:00. CREATED 23-SEP-2019 07:14)

A2639/19/EFIN

EFD116 KYLAJARVI ACT.

CTC TEL +358 299 453231, +358 299 453232 OR FREQ 123.400MHZ

SFC-5000FT AMSL

0500-1400

(08-OCT-2019 05:00 - 11-OCT-2019 14:00. CREATED 23-SEP-2019 07:10)

A2638/19/EFIN

TEMPO DANGER AREA EFD1166 ESTABLISHED AND ACT, UAV.

PSN 662635N 0245645E, RADIUS 2.75KM (1.48NM), HGT 394FT (120M) AGL.

CTC TEL +358407060442 +358451653443

SFC-394FT AGL

0500-2000

(23-SEP-2019 05:00 - 06-OCT-2019 20:00. CREATED 23-SEP-2019 05:06)

A2632/19/EFIN

TRIGGER NOTAM - AIP SUP 138/2019 WEF 01 OCT 2019.

TEMPO FLIGHT PLAN BUFFER ZONE (FBZ) RUSKA 2019.

TIME OF ACTIVITY WILL BE PUBLISHED BY AUP/UUP

FL095-FL660

(01-OCT-2019 09:00 - 08-OCT-2019 15:00. CREATED 21-SEP-2019 07:11)

A2631/19/EFIN

TRIGGER NOTAM - AIP SUP 141/2019 WEF 06 OCT 2019 TIL 09 MAR 2020.

TEMPO DANGER AREA EFD584 OTANIEMI-LAUTTASAARI.

A SEPARATE NOTAM WILL BE ISSUED TO ACTIVATE THE AREA

SFC-400FT AMSL

(06-OCT-2019 21:00 - 20-OCT-2019 21:00. CREATED 21-SEP-2019 05:31)

A2629/19/EFIN

TEMPO DANGER AREA EFD556 SAIMAANRANTA ACT.

CTC TEL +358 45 2377454 OR 358 40 5045427. REF AIP SUP 85/2019

SFC-2300FT AMSL

MON-FRI 0500-1300

(25-SEP-2019 05:00 - 14-OCT-2019 13:00. CREATED 20-SEP-2019 12:35)

A2626/19/EFIN

CHANGE INTERNATIONAL NOTAM OFFICE (NOF) TEL +358 20 708 3315 TO

READ +358 20 428 4813. REF AIP GEN 3.1 PARA 1.2

(10-OCT-2019 00:00 - PERM. CREATED 20-SEP-2019 11:56)

A2625/19/EFIN

CHANGE FLIGHT PLANNING CENTRE (FPC) TEL +358 20 708 4111 TO READ

+358 20 428 4800. REF GEN 3.1 PARA 5.1, AIP EFHK AD 2.2, 2.11,

AIP EFJY AD 2.3, 2.11, AIP EFKU AD 2.3, 2.11, AIP EFOU AD 2.3, 2.11,

AIP EFPO AD 2.3, 2.11, AIP EFRO AD 2.3, 2.11, AIP EFTU AD 2.3, 2.11,

2.22, AIP EFVA AD 2.3, 2.11

(10-OCT-2019 00:00 - PERM. CREATED 20-SEP-2019 11:53)

A2624/19/EFIN

CHANGE COMMUNICATION AND NAVIGATION SERVICES TEL +358 20 708 3331

TO READ +358 20 428 4814. REF AIP GEN 3.4 PARA 1

(10-OCT-2019 00:00 - PERM. CREATED 20-SEP-2019 11:49)

A2623/19/EFIN

EFD113 HUOVINRINNE ACT.

CTC TEL +358 299 441984, +358 299 441987 OR FREQ 118.725MHZ

SFC-3500FT AMSL

0500-1500

(14-OCT-2019 05:00 - 17-OCT-2019 15:00. CREATED 20-SEP-2019 11:35)

A2622/19/EFIN

EFR113 HUOVINRINNE ACT
SFC-3500FT AMSL
0500-1500

(14-OCT-2019 05:00 - 17-OCT-2019 15:00. CREATED 20-SEP-2019 11:28)

A2619/19/EFIN

EFR454 RUSKA YLIVIESKA ACT. REF AIP SUP 140/2019
SFC-3000FT AMSL

(06-OCT-2019 09:00 - 08-OCT-2019 09:00. CREATED 20-SEP-2019 09:50)

A2618/19/EFIN

EFR84, EFR85, EFR109 ORO ACT
SFC-FL170
0500-1700

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

A2617/19/EFIN

EFR77 UPINNIEMI ACT. FLARES IN USE
SFC-1500FT AMSL
15-16 0500-2100, 18 0500-2100

(15-OCT-2019 05:00 - 18-OCT-2019 21:00. CREATED 20-SEP-2019 09:15)

A2616/19/EFIN

EFR77 UPINNIEMI ACT. FLARES IN USE
SFC-700FT AMSL
14 0900-2100, 17 0500-2100, 19 0500-1200

(14-OCT-2019 09:00 - 19-OCT-2019 12:00. CREATED 20-SEP-2019 09:12)

A2613/19/EFIN

TRIGGER NOTAM - AIP SUP 140/2019 WEF 06 OCT 2019.
TEMPO RESTRICTED AREA EFR454 RUSKA YLIVIESKA.
A SEPARATE NOTAM WILL BE ISSUED TO ACTIVATE THE AREA
SFC-3000FT AMSL

(06-OCT-2019 09:00 - 08-OCT-2019 09:00. CREATED 20-SEP-2019 08:32)

A2607/19/EFIN

TRIGGER NOTAM - AIP SUP 137/2019 WEF 01 OCT 2019.
TEMPORARY DANGER AREA EFD582 RUSKA NORTH WEST.
A SEPARATE NOTAM WILL BE ISSUED TO ACTIVATE THE AREA
3000FT AMSL-FL660

(01-OCT-2019 09:00 - 08-OCT-2019 15:00. CREATED 19-SEP-2019 15:28)

A2606/19/EFIN

TRIGGER NOTAM - AIP SUP 136/2019 WEF 01 OCT 2019.
TEMPO TSA AREA RUSKA 2019. ROUTE, LEVEL OR TIME RESTRICTIONS
TO OTHER AIR TRAFFIC. TIME AND ACTIVITY WILL BE PUBLISHED BY AUP/UUP
2000FT AMSL-FL660

(01-OCT-2019 09:00 - 08-OCT-2019 15:00. CREATED 19-SEP-2019 14:07)

A2601/19/EFIN

EFR64A SANTAHAMINA ACT. FLARES IN USE
SFC-1400FT AMSL
0400-2100

(07-OCT-2019 04:00 - 11-OCT-2019 21:00. CREATED 19-SEP-2019 08:08)

A2599/19/EFIN

EFR120 TAIPALSAARI ACT.
SFC-3700FT AMSL
09 0530-1700, 10 0500-1500

(09-OCT-2019 05:30 - 10-OCT-2019 15:00. CREATED 19-SEP-2019 07:54)

A2587/19/EFIN

EFD112A AND EFD112B PAHKAJARVI ACT.

CTC TEL +358 299 432986, +358 299 432987 OR FREQ 123.200MHZ
SFC-3500FT AMSL
(15-OCT-2019 06:00 - 17-OCT-2019 15:00. CREATED 18-SEP-2019 10:54)

A2586/19/EFIN

EFR112A AND EFR112B PAHKAJARVI ACT
SFC-3500FT AMSL
(15-OCT-2019 06:00 - 17-OCT-2019 15:00. CREATED 18-SEP-2019 10:46)

A2585/19/EFIN

EFR118 VUOSANKA ACT. FLARES IN USE
SFC-FL230
07-10 0500-2100, 11 0500-0900
(07-OCT-2019 05:00 - 11-OCT-2019 09:00. CREATED 18-SEP-2019 09:31)

A2584/19/EFIN

EFR113 HUOVINRINNE ACT
SFC-FL130
(19-OCT-2019 05:00 - 19-OCT-2019 15:00. CREATED 18-SEP-2019 09:15)

A2583/19/EFIN

EFR112A JA EFR112B PAHKAJARVI ACT. FLARES IN USE
SFC-FL200
(14-OCT-2019 05:00 - 18-OCT-2019 15:00. CREATED 18-SEP-2019 08:58)

A2582/19/EFIN

ENKR TMA CENTER AND ENKR TMA WEST ACT
MON-FRI 0230-2250, SAT 0800-1400, SUN 0800-2250
(18-SEP-2019 08:37 - 26-OCT-2019 23:59. CREATED 18-SEP-2019 08:38)

A2581/19/EFIN

EFR94 HATILA ACT. FLARES IN USE
SFC-FL160
0500-1700
(08-OCT-2019 05:00 - 09-OCT-2019 17:00. CREATED 18-SEP-2019 07:32)

A2580/19/EFIN

EFR94 HATILA ACT. FLARES IN USE
SFC-FL080
07 0900-2100, 10 0500-2100, 11 0500-1200
(07-OCT-2019 09:00 - 11-OCT-2019 12:00. CREATED 18-SEP-2019 07:27)

A2578/19/EFIN

CHANGES TO OBST ID EFINOB12670 AS FOLLOWS: LGT FLG R HN
REF AIP ENR 5.4
(17-SEP-2019 12:30 - PERM. CREATED 17-SEP-2019 12:45)

A2577/19/EFIN

EFR62 JUKAJARVI ACT
SFC-FL080
07 0900-2100, 08 0400-13 0100
(07-OCT-2019 09:00 - 13-OCT-2019 01:00. CREATED 17-SEP-2019 12:17)

A2576/19/EFIN

EFR93 NIINISALO ACT. FLARES IN USE
SFC-FL280
07 0900-1900, 08-10 0400-2100, 11 0400-1400
(07-OCT-2019 09:00 - 11-OCT-2019 14:00. CREATED 17-SEP-2019 11:55)

A2575/19/EFIN

EFR83 SYNDALEN ACT. FLARES IN USE
SFC-FL090
07-10 0500-2100, 11 0500-1700
(07-OCT-2019 05:00 - 11-OCT-2019 17:00. CREATED 17-SEP-2019 11:45)

A2574/19/EFIN

EFD112A AND EFD112B PAHKAJARVI ACT.
CTC TEL 0299 432 986, 0299 432 987 OR 123.200MHZ
SFC-3500FT AMSL
(01-OCT-2019 06:00 - 03-OCT-2019 15:00. CREATED 17-SEP-2019 11:42)

A2573/19/EFIN

EFR112A AND EFR112B PAHKAJARVI ACT.
SFC-3500FT AMSL
(01-OCT-2019 06:00 - 03-OCT-2019 15:00. CREATED 17-SEP-2019 11:40)

A2572/19/EFIN

TEMPO DANGER AREA EFD527 PALLAS ACT.
CTC TEL +358 50 4065057 OR +358 50 4620647. REF AIP SUP 6/2019
SFC-FL080
0400-1900
(18-SEP-2019 04:00 - 03-OCT-2019 19:00. CREATED 17-SEP-2019 09:50)

A2571/19/EFIN

EFD114A, EFD114B, EFD114C, EFD114D, EFD114E KASSUNKURU ACT.
CTC TEL +358 299 819067, +358 50 3117756 OR FREQ EFKI 118.100MHZ
SFC-3500FT AMSL
MON-FRI 0500-1400
(17-SEP-2019 06:08 - 18-OCT-2019 14:00. CREATED 17-SEP-2019 06:09)

A2568/19/EFIN

EFR115 AND EFR116 KYLAJARVI ACT. FLARES IN USE
SFC-FL170
(14-OCT-2019 07:00 - 24-OCT-2019 17:00. CREATED 16-SEP-2019 13:49)

A2567/19/EFIN

EFR92A, EFR92B, EFR92C, EFR92D AND EFR92E ROVAJARVI ACT.
FLARES IN USE
SFC-FL220
01 0800-2200, 02-04 0600-2200, 05 0600-1400
(01-NOV-2019 08:00 - 05-NOV-2019 14:00. CREATED 16-SEP-2019 13:45)

A2565/19/EFIN

EFR95 HALVALA ACT. FLARES IN USE
SFC-3300FT AMSL
01-03 0500-1400, 04 1500-2359, 05 0000-0600 1200-2359, 06
0000-0600
(01-OCT-2019 05:00 - 06-OCT-2019 06:00. CREATED 16-SEP-2019 08:37)

A2548/19/EFIN

EFR118 VUOSANKA ACT. FLARES IN USE
SFC-FL170
(06-OCT-2019 04:00 - 11-OCT-2019 11:00. CREATED 13-SEP-2019 07:47)

A2547/19/EFIN

EFR112A PAHKAJARVI ACT. FLARES IN USE
SFC-FL200
(07-OCT-2019 09:00 - 12-OCT-2019 12:00. CREATED 13-SEP-2019 07:13)

A2546/19/EFIN

EFR114 KASSUNKURU ACT. FLARES IN USE
SFC-5000FT AMSL
(07-OCT-2019 04:00 - 11-OCT-2019 19:00. CREATED 13-SEP-2019 07:03)

A2539/19/EFIN

EFR59 HAMINA ACT
SFC-3500FT AMSL
MON-FRI 0500-1800

(30-SEP-2019 05:00 - 18-OCT-2019 18:00. CREATED 12-SEP-2019 12:22)

A2535/19/EFIN

TRIGGER NOTAM - AIP SUP 135/2019 WEF 30 SEP 2019 TIL 22 APR 2020.
TEMPO DANGER AREA EFD576 KOILLISMAA. A SEPARATE NOTAM WILL BE ISSUED
TO ACTIVATE THE AREA
SFC-300FT AMSL

(30-SEP-2019 00:00 - 13-OCT-2019 23:59. CREATED 12-SEP-2019 08:54)

A2533/19/EFIN

EFD563 PORKKALA ACT. CTC TEL 0295 421 159 TAI 040 7411 408. REF
AIP SUP 106/2019
SFC-6000FT AMSL
SEP 30 0900-1700, OCT 01 0700-1700, OCT 02-03 0700-2000, OCT 04
0800-1200

(30-SEP-2019 09:00 - 04-OCT-2019 12:00. CREATED 12-SEP-2019 08:19)

A2530/19/EFIN

EFR94 HATILA ACT. FLARES IN USE
SFC-FL100

(01-OCT-2019 07:00 - 04-OCT-2019 21:00. CREATED 12-SEP-2019 07:19)

A2529/19/EFIN

EFR99A LOHTAJA ACT. FLARES IN USE
SFC-FL170

(01-OCT-2019 03:00 - 04-OCT-2019 21:00. CREATED 12-SEP-2019 07:16)

A2528/19/EFIN

EFR93 NIINISALO ACT. FLARES IN USE
SFC-FL130

0500-2100

(01-OCT-2019 05:00 - 04-OCT-2019 21:00. CREATED 12-SEP-2019 07:12)

A2527/19/EFIN

EFR84, EFR85, EFR109, EFD109 ORO ACT
SFC-FL250

0500-1900

(30-SEP-2019 05:00 - 03-OCT-2019 19:00. CREATED 12-SEP-2019 07:08)

A2526/19/EFIN

EFR113 HUOVINRINNE ACT. FLARES IN USE
SFC-1700FT AMSL

SEP 30 1600-2300, OCT 01-02 1600-2300, OCT 03 0430-1400

(30-SEP-2019 16:00 - 03-OCT-2019 14:00. CREATED 12-SEP-2019 06:46)

A2525/19/EFIN

EFR113 HUOVINRINNE ACT. FLARES IN USE
SFC-FL160

SEP 30 0700-1600, OCT 01-02 0430-1600

(30-SEP-2019 07:00 - 02-OCT-2019 16:00. CREATED 12-SEP-2019 06:43)

A2502/19/EFIN

NEW OBST, ID EFINOB44480, MAST,
PSN 654119.0N 0245206.7E, LCA 128DEG GEO/8.9NM FM EFKE ARP,
HGT 489FT GND/522FT AMSL, MARKINGS, LGT FLG R HN.
REF AIP ENR 5.4

(23-SEP-2019 00:00 - PERM. CREATED 10-SEP-2019 09:59)

A2445/19/EFIN

EFD159B SANTAHAMINA ACT.
CTC TEL 0299 819 066, 0299 421 582 OR FREQ 118.725MHZ
1300FT AMSL-2700FT AMSL

SEP 30-OCT 04 0500-1500, OCT 07-11 0500-1500, OCT 14-18
0500-1500, OCT 21-25 0500-1500, OCT 28-NOV 01 0600-1600

(30-SEP-2019 05:00 - 01-NOV-2019 16:00. CREATED 03-SEP-2019 08:05)

A2443/19/EFIN

EFR65, EFR66 ISOSAARI ACT

SFC-2700FT AMSL

SEP 30-OCT 04 0500-1500, OCT 07-11 0500-1500, OCT 14-18
0500-1500, OCT 21-25 0500-1500, OCT 28-NOV 01 0600-1600

(30-SEP-2019 05:00 - 01-NOV-2019 16:00. CREATED 03-SEP-2019 07:58)

A2441/19/EFIN

EFR64A, EFR64B SANTAHAMINA ACT

SFC-2700FT AMSL

SEP 30-OCT 04 0500-1500, OCT 07-11 0500-1500, OCT 14-18
0500-1500, OCT 21-25 0500-1500, OCT 28-NOV 01 0600-1600

(30-SEP-2019 05:00 - 01-NOV-2019 16:00. CREATED 03-SEP-2019 07:47)

E0038/19/EFIN

CHECKLIST

YEAR=2019 NIL

LATEST PUBLICATIONS

AIP AIRAC AMDT 006/2019 EFFECTIVE DATE 12 SEP 19

AIP AIRAC SUP 069/2019 EFFECTIVE DATE 20 JUN 19

AIP SUP 133/2019 EFFECTIVE DATE 16 SEP 19

AIC A008/2019 EFFECTIVE DATE 22 AUG 19

(01-SEP-2019 04:21 - 01-OCT-2019 04:21 EST. CREATED 01-SEP-2019 04:22)

D0224/19/EFIN

CHECKLIST

YEAR=2018 0170 0171 0217 0219 0249 0250 0251 0263 0324

YEAR=2019 0072 0115 0139 0144 0152 0167 0185 0199 0201 0206 0214 0215
0216 0217 0219 0220 0221 0222 0223

LATEST PUBLICATIONS

AIP AIRAC AMDT 006/2019 EFFECTIVE DATE 12 SEP 19

AIP AIRAC SUP 069/2019 EFFECTIVE DATE 20 JUN 19

AIP SUP 133/2019 EFFECTIVE DATE 16 SEP 19

AIC A008/2019 EFFECTIVE DATE 22 AUG 19

(01-SEP-2019 04:21 - 01-OCT-2019 04:21 EST. CREATED 01-SEP-2019 04:21)

C0165/19/EFIN

CHECKLIST

YEAR=2019 0059 0061 0145 0164

LATEST PUBLICATIONS

AIP AIRAC AMDT 006/2019 EFFECTIVE DATE 12 SEP 19

AIP AIRAC SUP 069/2019 EFFECTIVE DATE 20 JUN 19

AIP SUP 133/2019 EFFECTIVE DATE 16 SEP 19

AIC A008/2019 EFFECTIVE DATE 22 AUG 19

(01-SEP-2019 04:20 - 01-OCT-2019 04:20 EST. CREATED 01-SEP-2019 04:21)

B1783/19/EFIN

CHECKLIST

YEAR=2018 2371

YEAR=2019 0532 0623 0627 0670 0680 0714 0759 0945 1021 1049 1133 1165
1180 1197 1221 1225 1241 1406 1424 1470 1551 1553 1566 1624
1625 1632 1633 1643 1651 1661 1669 1673 1684 1700 1701 1711
1716 1719 1720 1721 1723 1727 1730 1731 1732 1734 1735 1736
1741 1746 1748 1749 1753 1758 1759 1763 1764 1767 1771 1772
1775 1778 1779 1780 1781 1782

LATEST PUBLICATIONS

AIP AIRAC AMDT 006/2019 EFFECTIVE DATE 12 SEP 19

AIP AIRAC SUP 069/2019 EFFECTIVE DATE 20 JUN 19

AIP SUP 133/2019 EFFECTIVE DATE 16 SEP 19
AIC A008/2019 EFFECTIVE DATE 22 AUG 19
(01-SEP-2019 04:19 - 01-OCT-2019 04:19 EST. CREATED 01-SEP-2019 04:20)

A2422/19/EFIN

CHECKLIST

YEAR=2018 2403 2942 2943 2954 2955 3197
YEAR=2019 0239 0498 0665 0666 0704 0705 0783 0832 0982 0983 1182 1230
1237 1238 1340 1550 1551 1596 1597 1611 1628 1634 1635 1636
1637 1675 1701 1732 1759 1779 1864 1899 1900 1944 1947 1950
1973 1980 1981 1987 2035 2091 2092 2094 2095 2097 2102 2103
2104 2105 2106 2107 2108 2112 2113 2114 2120 2121 2122 2123
2138 2145 2146 2147 2148 2153 2154 2180 2186 2188 2189 2194
2195 2196 2197 2198 2199 2202 2210 2216 2217 2218 2220 2222
2224 2225 2226 2229 2248 2253 2254 2255 2256 2263 2264 2265
2266 2267 2268 2275 2277 2279 2280 2281 2282 2288 2290 2293
2295 2296 2297 2298 2299 2300 2301 2302 2305 2306 2307 2309
2310 2311 2313 2314 2315 2316 2317 2318 2319 2321 2322 2324
2327 2328 2350 2352 2353 2354 2356 2357 2359 2360 2363 2364
2367 2375 2380 2382 2383 2386 2389 2390 2391 2392 2395 2396
2398 2399 2403 2406 2407 2408 2410 2411 2412

LATEST PUBLICATIONS

AIP AIRAC AMDT 006/2019 EFFECTIVE DATE 12 SEP 19
AIP AIRAC SUP 069/2019 EFFECTIVE DATE 20 JUN 19
AIP SUP 133/2019 EFFECTIVE DATE 16 SEP 19
AIC A008/2019 EFFECTIVE DATE 22 AUG 19
(01-SEP-2019 04:19 - 01-OCT-2019 04:19 EST. CREATED 01-SEP-2019 04:19)

A2412/19/EFIN

EFR120 TAIPALSAARI ACT. FLARES IN USE
SFC-FL170
(30-SEP-2019 09:00 - 05-OCT-2019 09:00. CREATED 30-AUG-2019 12:59)

A2407/19/EFIN

EFR112A AND EFR112B PAHKAJARVI ACT
SFC-2300FT AMSL
SEP 30 0700-1700, OCT 01 0500-1700
(30-SEP-2019 07:00 - 01-OCT-2019 17:00. CREATED 30-AUG-2019 10:20)

A2406/19/EFIN

NEW OBST, ID EFINOB45341 MAST, PSN 643610.2N 0271650.1E,
LCA 331DEG GEO/21.9NM FM EFKI ARP, HGT 591FT GND/1065FT AMSL,
MARKINGS, LGT FLG W HN.
REF AIP ENR 5.4
(30-AUG-2019 09:05 - PERM. CREATED 30-AUG-2019 09:07)

A2398/19/EFIN

EFR112A, EFR112B PAHKAJARVI ACT. FLARES IN USE
SFC-FL200
(30-SEP-2019 06:00 - 04-OCT-2019 15:00. CREATED 29-AUG-2019 13:37)

A2391/19/EFIN

EFR113 HUOVINRINNE ACT. FLARES IN USE
SFC-FL130
0600-1700
(31-OCT-2019 06:00 - 03-NOV-2019 17:00. CREATED 29-AUG-2019 11:59)

A2390/19/EFIN

EFR113 HUOVINRINNE ACT. FLARES IN USE
SFC-FL130
(10-OCT-2019 05:00 - 13-OCT-2019 16:00. CREATED 29-AUG-2019 11:39)

A2389/19/EFIN

EFR71 HIIENVAARA (KOITERE) ACT. FLARES IN USE
SFC-2000FT AMSL
SEP 30 1100-1700, OCT 01 1700-2300, OCT 02 1700-2300, OCT 03
1700-2100
(30-SEP-2019 11:00 - 03-OCT-2019 21:00. CREATED 29-AUG-2019 11:26)

A2380/19/EFIN
AIRAC EFFECTIVE DATE 10 OCT 2019 NIL
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 29-AUG-2019 07:10)

A2375/19/EFIN
EFR118 VUOSANKA ACT. FLARES IN USE
SFC-FL140
(01-OCT-2019 05:00 - 04-OCT-2019 13:00. CREATED 28-AUG-2019 09:49)

A2363/19/EFIN
AUTUMN BIRD MIGRATION SEASON EXPECTED. WEIGHT OF BIRDS MEDIUM TO
HEAVY. LARGE FLOCKS MAY EXIST. ATIS AND/OR ATC WILL PROVIDE ADDN
INFO WHEN APPLICABLE. REF AIP ENR 5.6
(27-AUG-2019 07:17 - 15-OCT-2019 23:59. CREATED 27-AUG-2019 07:18)

A2359/19/EFIN
EFR99A, EFR99B, EFR111A, EFR111B, EFD111A, EFD111B LOHTAJA ACT.
FLARES IN USE
SFC-UNL
(13-NOV-2019 05:00 - 17-NOV-2019 22:00. CREATED 26-AUG-2019 12:50)

A2328/19/EFIN
EFD113 HUOVINRINNE ACT. CTC TEL +358 299 441 984, +358 299 441
987 OR
FREQ 118.725MHZ
SFC-3500FT AMSL
SEP 23-26 0500-1500, SEP 30 0500-OCT 03 1500
(23-SEP-2019 05:00 - 03-OCT-2019 15:00. CREATED 23-AUG-2019 11:46)

A2327/19/EFIN
EFR113 HUOVINRINNE ACT
SFC-3500FT AMSL
SEP 23-26 0500-1500, SEP 30 0500-OCT 03 1500
(23-SEP-2019 05:00 - 03-OCT-2019 15:00. CREATED 23-AUG-2019 11:41)

A2317/19/EFIN
EFR114 KASSUNKURU ACT
SFC-4300FT AMSL
(06-NOV-2019 06:00 - 06-NOV-2019 11:00. CREATED 23-AUG-2019 07:15)

A2316/19/EFIN
EFR114 KASSUNKURU ACT
SFC-2700FT AMSL
(05-NOV-2019 07:00 - 05-NOV-2019 14:00. CREATED 23-AUG-2019 07:12)

A2315/19/EFIN
EFR94 HATILA ACT. FLARES IN USE
SFC-FL100
0600-2200
(29-OCT-2019 06:00 - 31-OCT-2019 22:00. CREATED 23-AUG-2019 07:10)

A2290/19/EFIN
NEW OBST, ID EFINOB45186 MAST,
PSN 605932.6N 0232212.3E, LCA 325DEG GEO/14.0NM FM EFFO ARP,
HGT 427FT GND/870FT AMSL, MARKINGS, LGT FLG R HN.
REF AIP ENR 5.4
(02-SEP-2019 00:00 - PERM. CREATED 22-AUG-2019 11:15)

A2268/19/EFIN

EFD156A AND EFD156B PAROLA ACT. CTC TEL +358 299 442 174, +358
299 442 175 OR FREQ 118.725MHZ
SFC-3500FT AMSL
MON-FRI 0500-1300
(07-OCT-2019 05:00 - 18-OCT-2019 13:00. CREATED 21-AUG-2019 11:48)

A2218/19/EFIN

EFR114 KASSUNKURU ACT
SFC-FL090
01-03 0500-1500, 04 0500-1100
(01-OCT-2019 05:00 - 04-OCT-2019 11:00. CREATED 16-AUG-2019 10:30)

A2154/19/EFIN

EFR118 VUOSANKA ACT. FLARES IN USE
SFC-FL170
(21-OCT-2019 21:00 - 26-OCT-2019 15:00. CREATED 08-AUG-2019 13:17)

A2123/19/EFIN

EFR114 KASSUNKURU ACT
SFC-2700FT AMSL
(07-NOV-2019 06:00 - 07-NOV-2019 17:00. CREATED 06-AUG-2019 10:47)

A2122/19/EFIN

EFR114 KASSUNKURU ACT
SFC-2700FT AMSL
(30-OCT-2019 06:00 - 30-OCT-2019 17:00. CREATED 06-AUG-2019 10:32)

A2108/19/EFIN

NEW OBST, ID EFINOB42420 WIND TURBINE,
PSN 621044.0N 0214129.0E, LCA 229DEG GEO/26.0NM FM EFKJ ARP,
HGT 706FT GND/996FT AMSL.
REF AIP ENR 5.4
(05-AUG-2019 16:22 - PERM. CREATED 05-AUG-2019 16:25)

A2107/19/EFIN

NEW OBST, ID EFINOB42419 WIND TURBINE,
PSN 621104.0N 0214059.0E, LCA 230DEG GEO/26.0NM FM EFKJ ARP,
HGT 706FT GND/961FT AMSL.
REF AIP ENR 5.4
(05-AUG-2019 16:19 - PERM. CREATED 05-AUG-2019 16:18)

A2106/19/EFIN

NEW OBST, ID EFINOB42418 WIND TURBINE,
PSN 621147.0N 0214338.0E, LCA 229DEG GEO/24.6NM FM EFKJ ARP,
HGT 706FT GND/1009FT AMSL.
REF AIP ENR 5.4
(05-AUG-2019 16:09 - PERM. CREATED 05-AUG-2019 16:13)

A2105/19/EFIN

NEW OBST, ID EFINOB42417 WIND TURBINEA,
PSN 621122.0N 0214130.0E, LCA 230DEG GEO/25.6NM FM EFKJ ARP,
HGT 706FT GND/978FT AMSL.
REF AIP ENR 5.4
(05-AUG-2019 16:05 - PERM. CREATED 05-AUG-2019 16:07)

A2104/19/EFIN

NEW OBST, ID EFINOB42416 WIND TURBINE,
PSN 621157.0N 0214310.0E, LCA 230DEG GEO/24.6NM FM EFKJ ARP,
HGT 706FT GND/1018FT AMSL.
REF AIP ENR 5.4
(05-AUG-2019 15:25 - PERM. CREATED 05-AUG-2019 15:29)

A2103/19/EFIN

NEW OBST, ID EFINOB42415 WIND TURBINEAA,
PSN 621138.0N 0214203.0E, LCA 230DEG GEO/25.2NM FM EFKJ ARP,
HGT 706FT GND/982FT AMSL.
REF AIP ENR 5.
(05-AUG-2019 15:20 - PERM. CREATED 05-AUG-2019 15:24)

A2102/19/EFIN

NEW OBST, ID EFINOB42414 WIND TURBINE,
PSN 621144.0N 0214126.0E, LCA 231DEG GEO/25.4NM FM EFKJ ARP,
HGT 706FT GND/936FT AMSL. REF AIP ENR 5.4
(05-AUG-2019 11:00 - PERM. CREATED 05-AUG-2019 11:08)

A2097/19/EFIN

NEW OBST, ID EFINOB42413 WIND TURBINE,
PSN 621214.0N 0214347.0E, LCA 230DEG GEO/24.2NM FM EFKJ ARP,
HGT 706FT GND/1001FT AMSL. REF AIP ENR 5.4
(05-AUG-2019 10:00 - PERM. CREATED 05-AUG-2019 10:14)

A2095/19/EFIN

NEW OBST, ID EFINOB42412 WIND TURBINE,
PSN 621209.0N 0214248.0E, LCA 231DEG GEO/24.6NM FM EFKJ ARP,
HGT 706FT GND/997FT AMSL. REF AIP ENR 5.4
(05-AUG-2019 08:30 - PERM. CREATED 05-AUG-2019 09:04)

A2094/19/EFIN

NEW OBST, ID EFINOB42411 WIND TURBINE,
PSN 621159.0N 0214201.0E, LCA 231DEG GEO/25.0NM FM EFKJ ARP,
HGT 706FT GND/962FT AMSL. REF AIP ENR 5.4
(05-AUG-2019 08:30 - PERM. CREATED 05-AUG-2019 08:57)

A2092/19/EFIN

NEW OBST, ID EFINOB42409 WIND TURBINE,
PSN 621229.0N 0214249.0E, LCA 231DEG GEO/24.4NM FM EFKJ ARP,
HGT 706FT GND/973FT AMSL. REF AIP ENR 5.4
(05-AUG-2019 08:46 - PERM. CREATED 05-AUG-2019 08:48)

A2091/19/EFIN

NEW OBST, ID EFINOB42410 WIND TURBINE,
PSN 621228.0N 0214330.0E, LCA 231DEG GEO/24.2NM FM EFKJ ARP,
HGT 706FT GND/977FT AMSL. REF AIP ENR 5.4
(05-AUG-2019 08:00 - PERM. CREATED 05-AUG-2019 08:44)

A1637/19/EFIN

EFR73B POHJANKANGAS ACT
3500FT AMSL-FL095
(21-OCT-2019 05:00 - 25-OCT-2019 14:00. CREATED 26-JUN-2019 13:39)

A1636/19/EFIN

EFR73A POHJANKANGAS ACT
SFC-FL095
OCT 21 0500- OCT 25 1400, OCT 28 0600 - NOV 01 1500, NOV 04-07
0600-1700, NOV 08 0600-1400
(21-OCT-2019 05:00 - 08-NOV-2019 14:00. CREATED 26-JUN-2019 13:35)

A1635/19/EFIN

EFR73A POHJANKANGAS ACT
SFC-FL095
SEP 23-25 0500-1600, SEP 26-27 0500-1400, SEP 30-OCT 03
0500-1600, OCT 04 0500-1300, OCT 07-10 0500-1600, OCT 11 0500-1300,
OCT 14-16 0500-1600, OCT 17-18 0500-1300
(23-SEP-2019 05:00 - 18-OCT-2019 13:00. CREATED 26-JUN-2019 13:30)

A1611/19/EFIN

EFR72 SOTINPURO ACT. FLARES IN USE

SFC-FL130
(27-OCT-2019 22:00 - 01-NOV-2019 22:00. CREATED 25-JUN-2019 09:21)

A0239/19/EFIN

TEMPO OBST, ID EFINOB44425 CRANE,
PSN 602655.6N 0221750.1E, LCA 171DEG GEO/484M FM EFTV ARP,
HGT 394FT GND/463FT AMSL, MARKINGS, LGT F R HN.
REF AIP ENR 5.4
(15-FEB-2019 00:00 - 01-MAR-2020 23:59. CREATED 14-FEB-2019 11:08)

A2955/18/EFIN

EFR93 NIINISALO ACT
SFC-FL280
MON-FRI 0600-1500 EXC DEC 06
(28-OCT-2019 06:00 - 20-DEC-2019 15:00. CREATED 08-NOV-2018 16:43)

A2954/18/EFIN

EFR93 NIINISALO ACT
SFC-FL280
MON-FRI 0500-1400
(29-JUL-2019 05:00 - 25-OCT-2019 14:00. CREATED 08-NOV-2018 16:37)

A2943/18/EFIN

EFR98 AHTARI ACT. FLARES IN USE
SFC-4000FT AMSL
MON-FRI 0600-1500 EXC DEC 06 24 25 26
(28-OCT-2019 06:00 - 31-DEC-2019 15:00. CREATED 08-NOV-2018 11:40)

A2942/18/EFIN

EFR98 AHTARI ACT. FLARES IN USE
SFC-4000FT AMSL
MON-FRI 0500-1400 EXC APR 19 22 MAY 01 30 JUN 21
(01-APR-2019 05:00 - 25-OCT-2019 14:00. CREATED 08-NOV-2018 11:36)

ESAA (SWEDEN FIR/UIR)

A1183/19/ESAA

TRIGGER NOTAM - AIP SUP 103/19 WEF 15 OCT 2019. A MILITARY
EXERCISE WILL BE CONDUCTED IN THE SOUTHEASTERN PART OF SWEDEN FIR.
SFC-2500FT AMSL
(15-OCT-2019 06:00 - 23-OCT-2019 04:00. CREATED 26-SEP-2019 12:30)

A1180/19/ESAA

TRIGGER NOTAM - AIP SUP 104/19 WEF 17 OCT 2019. TEMPO RESTRICTED
AREA RAKAN ESTABLISHED.
SFC-1500FT AMSL
(17-OCT-2019 04:00 - 17-OCT-2019 17:00. CREATED 26-SEP-2019 08:25)

A1126/19/ESAA

TRIGGER NOTAM - AIP SUP 102/19 WEF 01 OCT 2019. MILITARY AIR
EXERCISE WILL TAKE PLACE.
3000FT AMSL-FL660
(01-OCT-2019 00:00 - 08-OCT-2019 15:00. CREATED 19-SEP-2019 07:16)

A1107/19/ESAA

TEMPORARY DANGER AREA FALKEN ESTABLISHED FOR TARGET TOWING AND
AIR TO AIR FIRING WI:
562700N0174500E-561100N0181000E-551500N0162600E-553000N0160000E-56270
0N0174500E. INFO AVAILABLE FROM MALMO ACC.
SFC-FL155
07 08 09 10 0630-1400, 11 0630-1000
(07-OCT-2019 06:30 - 11-OCT-2019 10:00. CREATED 16-SEP-2019 08:58)

A1095/19/ESAA

TRIGGER NOTAM - AIP SUP 98/19 WEF 02 OCT 2019. TEMPO RESTRICTED
AREAS HAGELBERG E, S, O, V AND VRIGSTAD ESTABLISHED.
GND-3500FT AMSL
(02-OCT-2019 07:30 - 08-OCT-2019 16:30. CREATED 12-SEP-2019 07:07)

A1053/19/ESAA

AIRAC EFFECTIVE DATE 10 OCT 2019 NIL
(10-OCT-2019 00:00 - 24-OCT-2019 23:59. CREATED 02-SEP-2019 11:23)

A1048/19/ESAA

CHECKLIST
YEAR=2019 0725 0767 0768 0806 0813 0818 0819 0824 0826 0842 0879 0883
0891 0892 0895 0919 0922 0927 0931 0949 0950 0955 0960 0962
0964 0967 0971 0972 0973 0974 0976 0979 0980 0986 0989 1006
1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1021 1024
1025 1026 1027 1028 1031 1032 1033 1034 1035 1036 1044 1046
1047

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 006/2019 EFFECTIVE DATE 12 SEP 19
AIP AIRAC SUP IFR 029/2019 EFFECTIVE DATE 25 APR 19
AIP SUP IFR 095/2019 EFFECTIVE DATE 29 AUG 19
AIC IFR A009/2019 EFFECTIVE DATE 08 AUG 19
(01-SEP-2019 06:17 - 01-OCT-2019 06:17 EST. CREATED 01-SEP-2019 06:18)

B2913/19/ESAA

CHECKLIST
YEAR=2019 1415 1799 1824 1836 1860 1903 2016 2121 2162 2163 2186 2210
2289 2333 2355 2360 2387 2388 2397 2401 2403 2419 2439 2440
2441 2447 2449 2457 2459 2463 2465 2469 2479 2526 2539 2543
2571 2572 2574 2575 2579 2580 2581 2591 2612 2615 2621 2640
2643 2645 2646 2647 2655 2656 2657 2659 2660 2664 2665 2696
2697 2702 2707 2713 2724 2725 2730 2731 2732 2733 2735 2736
2737 2738 2742 2743 2746 2748 2754 2755 2756 2757 2758 2759
2760 2762 2765 2769 2770 2771 2775 2776 2777 2778 2779 2780
2781 2782 2783 2784 2785 2786 2788 2792 2793 2794 2805 2814
2816 2818 2827 2831 2832 2833 2834 2835 2836 2837 2840 2846
2848 2849 2852 2853 2854 2855 2856 2857 2858 2861 2862 2869
2880 2882 2883 2884 2890 2891 2893 2896 2897 2898 2899 2901
2902 2903 2904 2905 2906 2907 2908 2909 2910 2911 2912

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 006/2019 EFFECTIVE DATE 12 SEP 19
AIP AIRAC SUP IFR 029/2019 EFFECTIVE DATE 25 APR 19
AIP SUP IFR 095/2019 EFFECTIVE DATE 29 AUG 19
AIC IFR A009/2019 EFFECTIVE DATE 08 AUG 19
(01-SEP-2019 06:16 - 01-OCT-2019 06:16 EST. CREATED 01-SEP-2019 06:17)

A1047/19/ESAA

DUNKER VOR DKR FREQ 116.8 MHZ OUT OF SERVICE
(31-AUG-2019 09:36 - 29-NOV-2019 10:00 EST. CREATED 31-AUG-2019 09:38)

A0819/19/ESAA

UAV FLIGHTS CONDUCTED BY THE FORENSIC PSYCHIATRIC CLINIC IS
EXEMPTED FROM REQUIREMENT FOR SPECIAL PERMISSION BY SWEDISH
TRANSPORT AGENCY IN ES R106 VAXJO. REF AIP ENR 5.1.
GND-1600FT AMSL
(01-AUG-2019 00:00 - PERM. CREATED 09-JUL-2019 12:31)

ENOR (NORWAY FIR/UIR)

A3474/19/ENOR

UNMANNED ACFT (BLOS) WILL TAKE PLACE AT BYNESET PSN 6324N 01008E,
RADIUS 2NM. MAX HGT 400FT AGL
GND-800FT AMSL
DAILY 0800-2000
(30-SEP-2019 08:00 - 05-OCT-2019 20:00. CREATED 28-SEP-2019 12:34)

A3465/19/ENOR
DANGER AREA END355 VAGAN ACTIVATED
GND-FL200
DAILY 0800-1230 EXC SAT SUN
(14-OCT-2019 08:00 - 22-OCT-2019 12:30. CREATED 27-SEP-2019 12:20)

A3442/19/ENOR
TRIGGER NOTAM AIP AIRAC AMDT 07/19 EFFECTIVE DATE 07 NOV 2019.
D424/D425 RMK REVISED. D366/D367/D368 ESTABLISHED. REF AIP ENR 5.1
GND-UNL
(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 26-SEP-2019 11:29)

A3441/19/ENOR
TRIGGER NOTAM AIP AIRAC AMDT 07/19 EFFECTIVE DATE 07 NOV 2019.
NEW SIG POINTS ADDED: INVER, NOHUG, PAXLO, VIPPA, VIRRE. REF AIP ENR
4.4
(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 26-SEP-2019 10:57)

A3440/19/ENOR
TRIGGER NOTAM AIP AIRAC AMDT 07/19 EFFECTIVE DATE 07 NOV 2019.
M185 WITHDRAWN. P615 AND Z125 SEGMENT ADDED. T505 RMK ADDED. REF AIP
ENR 3.3
(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 26-SEP-2019 10:38)

A3439/19/ENOR
TRIGGER NOTAM AIP AIRAC AMDT 07/19 EFFECTIVE DATE 07 NOV 2019.
KY909 GEODESIC DIST REVISED. KY936/KY938/KY940/KY953/KY961 SIG PKT
DEFINITION REVISED. REF AIP ENR 3.4
(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 26-SEP-2019 10:36)

A3431/19/ENOR
AERONAUTICAL CHART - ICAO 1:500000 SHEET SOUTHERN NORWAY EDITION
11. ADD: POWERLINE 612914N 0070017E - 612500N 0070618E - 612201N
0070542E - 611940N 0071054E - 612004N 0071158E
(25-SEP-2019 18:11 - 09-OCT-2019 23:59. CREATED 25-SEP-2019 18:12)

A3430/19/ENOR
AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 5 FOERDE
EDITION
8. ADD: POWERLINE 612914N 0070017E - 612551N 0070455E
(25-SEP-2019 18:09 - 09-OCT-2019 23:59. CREATED 25-SEP-2019 18:10)

A3429/19/ENOR
LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 1 NORWAY EDITION
20.
ADD: POWERLINE 612914N 0070017E - 612500N 0070618E - 612201N
0070542E 611940N 0071054E - 612004N 0071158E
(25-SEP-2019 18:03 - 09-OCT-2019 23:59. CREATED 25-SEP-2019 18:04)

A3428/19/ENOR
AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 5 FOERDE
EDITION
8, ADD: POWERLINE, 612133N 0070632E - 611943N 0071050E - 612004N
0071158E
(25-SEP-2019 17:52 - 09-OCT-2019 23:59. CREATED 25-SEP-2019 17:52)

A3424/19/ENOR
CAPTIVE BALLOON WILL TAKE PLACE BTN PSN 634456N 0085356E AND

634029N 0084143E
GND-400FT AMSL
DAILY 0700-1600
(15-OCT-2019 07:00 - 16-OCT-2019 16:00. CREATED 25-SEP-2019 16:15)

A3405/19/ENOR
DANGER AREA EN D257 'AWES LISTA' ACTIVATED.
CTC: KITEMILL TEL +47 90075724. VHF FREQ 126.45MHZ
GND-4000FT AMSL
(07-OCT-2019 09:00 - 11-OCT-2019 19:00. CREATED 24-SEP-2019 08:43)

A3377/19/ENOR
UNMANNED ACFT (VLOS) WILL TAKE PLACE AT VEGAARSHEI, PSN 584358N
0085147E , MAX HGT 400FT AGL
GND-900FT AMSL
DAILY 0500-1700
(23-SEP-2019 05:00 - 29-SEP-2019 17:00. CREATED 22-SEP-2019 10:27)

A3344/19/ENOR
DANGER AREA END354 LEKSDALEN ACTIVATED
GND-4000FT AMSL
OCT 01 0500-1700, 03-04 0500-2000, 05 08 10-18 22-25 0500-1700,
29-31 0600-1800
(01-OCT-2019 05:00 - 31-OCT-2019 18:00. CREATED 18-SEP-2019 17:22)

A3304/19/ENOR
DANGER AREA END476 R AND B 1 ACTIVATED. REAL TIME ACTIVATION 30
MIN NOTICE
SFC-UNL
0600-1600
(03-OCT-2019 06:00 - 04-OCT-2019 16:00. CREATED 16-SEP-2019 13:43)

A3273/19/ENOR
AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 4 OSLO EDITION
15. AMEND: MEF, 591730N 0114630E, 1400FT AMSL TO READ: 1700FT AMSL
(13-SEP-2019 12:15 - 09-OCT-2019 23:59. CREATED 13-SEP-2019 10:33)

A3260/19/ENOR
DANGER AREA END156 HENGSVATN ACTIVATED
GND-FL095
(10-OCT-2019 05:30 - 10-OCT-2019 16:00. CREATED 12-SEP-2019 10:46)

A3257/19/ENOR
NEW SIGNIFICANT POINT AND RNAV POINT ESTABLISHED: AFAKE
655132.69N
0120329.46E BOXDI 660955.27N 0123101.53E NIKGE 660623.57N
0124946.01E PATTO 654947.98N 0120612.23E PUMNU 661157.35N
0124446.41E RARLE 661221.23N 0123937.99E ROPBE 654538.86N
0122816.53E SEGKA
654311.96N 0121212.67E VORXI 655220.92N 0120948.89E ST415 655148.14N
0122148.82E ST416 654743.83N 0121715.24E ST417 655705.26N
0122812.51E ST418 655212.84N 0121937.35E ST419 654839.01N
0121323.26E ST430 660809.69N 0124024.40E ST431 660404.79N
0123543.54E ST432 660411.06 0123551.32E REF AIP NORWAY ENR 4.4.2 EFF
10 OCT 2019
(10-OCT-2019 00:00 - PERM. CREATED 12-SEP-2019 10:29)

A3222/19/ENOR
AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 11 BODO EDITION
5 AND SHEET 12 NARVIK EDITION 6. AMEND: MAST, UNLIT, 680234N
0163855E, 2363 FT AMSL, 165 FT AGL. TO READ: TOWERS, MULTIPLE, LIT,
680236N 0163944E, 2681 FT AMSL, 476 FT AGL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 15:47)

A3220/19/ENOR

LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 2 NORWAY EDITION 20 AND SHEET 3 NORWAY EDITION 20. AMEND: MASTS, MULTIPLE, UNLIT, 680206N 0163941E, 2359 FT AMSL, 168 FT AGL. TO READ: TOWERS, MULTIPLE, LIT 2681 FT AMSL, 476 FT AGL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 15:35)

A3219/19/ENOR

AERONAUTICAL CHART NORWAY - 1:250000 M517AIR - SHEET 11 BODO EDITION 5 AND SHEET 12 NARVIK EDITION 6, AMEND: MAST, UNLIT, 680204N 0164129E, 2231FT AMSL, 168FT AGL TO READ: TOWERS, MULTIPLE, LIT, 2576FT AMSL, 476FT AGL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 14:59)

A3218/19/ENOR

AERONAUTICAL CHART - ICAO 1:500000 - SHEET 2 CENTRAL NORWAY EDITION 11 AND SHEET 3 NORTHERN NORWAY EDITION 11, ADD: MASTS, MULTIPLE, LIT, 680223N 0164039E, 476FT AGL, 2681FT AMSL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 14:37)

A3217/19/ENOR

AERONAUTICAL CHART - ICAO 1:500000 - SHEET 1 SOUTHERN NORWAY EDITION 11, ADD: MASTS, MULTIPLE, LIT, 593229N 0114244E, 689FT AGL, 1536FT AMSL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 14:29)

A3216/19/ENOR

LOW FLYING CHART (LFC) EUROPE - 1:500000 - SHEET 1 NORWAY EDITION 20, ADD: TOWERS, MULTIPLE, LIT, 593201N 0114246E, 689FT AGL, 1536FT AMSL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 14:22)

A3215/19/ENOR

AERONAUTICAL CHART NORWAY - 1:250000 - M517AIR - SHEET 4 OSLO EDITION 15, ADD: TOWERS, MULTIPLE, LIT, 593229N 0114244E, 689FT AGL, 1536FT AMSL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 14:11)

A3214/19/ENOR

AERONAUTICAL CHART NORWAY - 1:250000 - M517AIR - SHEET 4 OSLO EDITION 15, ADD: TOWERS, MULTIPLE, LIT, 593121N 0114314E, 689FT AGL, 1582FT AMSL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 14:05)

A3213/19/ENOR

AERONAUTICAL CHART - ICAO 1:500000 - SHEET 1 SOUTHERN NORWAY EDITION 11. AMEND: MAST, LIT, 592800N 0114502E, 1175 FT AMSL, 394 FT AGL. TO READ: MASTS, MULTIPLE, LIT, WITHIN RADIUS 1.0 NM, 1559 FT AMSL, 689 FT AGL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 13:55)

A3212/19/ENOR

LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 1 NORWAY EDITION 20. AMEND: MAST, MULTIPLE, LIT 592800N 0114502E, 1175 FT AMSL, 394 FT AGL. TO READ: TOWERS, MULTIPLE, LIT, WITHIN RADIUS 1.0 NM, 1559 FT AMSL, 689 FT AGL
(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 13:49)

A3211/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 4 OSLO EDITION 15. AMEND: MAST, LIT, 592800N 0114502E, 1175 FT AMSL, 394 FT AGL. TO READ: TOWERS, MULTIPLE, LIT, WITHIN RADIUS 1.0 NM, 1559 FT AMSL, 689 FT AGL

(10-SEP-2019 15:45 - 09-OCT-2019 23:59. CREATED 10-SEP-2019 13:42)

A3165/19/ENOR

UNMANNED ACFT WILL TAKE PLACE IN RAMFJORDMOEN AREA, VLOS, BLOS
AND EVLOS OPERATION, PSN 693448N 0191312E - 693512N 0191348E -
693542N 0191406E - 693618N 0191648E - 693548N 0191812E -
693524N 0191624E - 693454N 0191500E - 693430N 0191324E -
(693448N 0191312E) MAX HGT 400FT AGL

GND-750FT AMSL

DAILY 0700-1900

(27-OCT-2019 07:00 - 31-DEC-2019 19:00. CREATED 08-SEP-2019 23:10)

A3164/19/ENOR

UNMANNED ACFT WILL TAKE PLACE IN RAMFJORDMOEN AREA, VLOS, BLOS
AND EVLOS OPERATION, PSN 693448N 0191312E - 693512N 0191348E -
693542N 0191406E - 693618N 0191648E - 693548N 0191812E -
693524N 0191624E - 693454N 0191500E - 693430N 0191324E -
(693448N 0191312E) MAX HGT 400FT AGL

GND-750FT AMSL

DAILY 0600-1800

(09-SEP-2019 06:00 - 26-OCT-2019 18:00. CREATED 08-SEP-2019 23:07)

A3147/19/ENOR

DANGER AREA VESTERAALSFJORDEN ACTIVATED 683112N 0143136E -
683112N 0140700E - 682536N 0143136E - 682400N 0142400E - 682400N
0140700E - (683112N 0143136E)

GND-FL230

(20-NOV-2019 06:00 - 20-NOV-2019 20:00. CREATED 06-SEP-2019 07:45)

A3129/19/ENOR

DANGER AREA EN D255 MJOLFJELL ACTIVATED

GND-FL250

DAILY 0700-2000

(12-DEC-2019 07:00 - 13-DEC-2019 20:00. CREATED 03-SEP-2019 07:36)

E2714/19/ENOR

HARSTAD HELIPORT - ENHR. PROCEDURE ENHR 5-1 RNAV (GNSS) 207
SUSPENDED. AWAITING FLIGHT VALIDATION. REF AVINOR HELICOPTER MANUAL
AVBL AT WWW.AVINOR.NO/AIS

(02-SEP-2019 06:25 - 02-DEC-2019 23:59 EST. CREATED 02-SEP-2019 06:26)

A3108/19/ENOR

CHECKLIST

YEAR=2018 3499 3550 3555

YEAR=2019 0464 0465 0466 0489 0737 0739 0745 0775 0906 0942 0981 0991

1031 1032 1141 1365 1381 1445 1463 1531 1535 1543 1588 1597
1605 1648 1770 1771 1774 1778 1780 1907 1971 2012 2052 2110
2153 2166 2263 2264 2265 2277 2281 2282 2283 2284 2285 2286
2293 2328 2381 2385 2386 2387 2388 2389 2390 2391 2392 2393
2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2405 2406
2407 2409 2430 2450 2468 2492 2493 2494 2509 2513 2514 2518
2522 2526 2539 2557 2567 2568 2607 2624 2625 2635 2656 2685
2686 2687 2697 2700 2705 2731 2732 2738 2741 2747 2759 2761
2765 2766 2767 2768 2769 2770 2780 2784 2785 2789 2791 2795
2836 2838 2839 2840 2847 2866 2867 2875 2884 2885 2902 2903
2905 2913 2931 2933 2934 2935 2949 2952 2953 2959 2961 2963
2964 2969 2970 2981 2984 2992 3001 3002 3021 3023 3024 3026
3027 3031 3033 3034 3038 3045 3049 3050 3051 3052 3053 3058
3059 3060 3062 3063 3064 3065 3066 3068 3069 3070 3071 3072
3073 3074 3075 3076 3077 3078 3079 3080 3081 3082 3085 3087
3088 3089 3090 3091 3092 3093 3094 3095 3096 3097 3098 3099
3100 3104 3107

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 005/2019 EFFECTIVE DATE 18 JUL 19

AIP AIRAC SUP IFR 021/2019 EFFECTIVE DATE 12 SEP 19
AIP SUP IFR 020/2019 EFFECTIVE DATE 23 JUL 19
AIC IFR A005/2019 EFFECTIVE DATE 05 JUN 19
FOR LIST OF VALID AIP SUP AND AIC PLEASE CHECK [HTTPS://AVINOR.NO/EN/AIS/](https://avinor.no/en/ais/)
(01-SEP-2019 07:28 - 01-OCT-2019 07:00 EST. CREATED 01-SEP-2019 07:32)

E2703/19/ENOR

CHECKLIST

YEAR=2018 3714

YEAR=2019 1206 1315 1335 1620 1700 1930 1973 1997 2011 2107 2116 2143
2212 2215 2328 2361 2400 2423 2426 2427 2428 2439 2440 2477
2478 2479 2481 2486 2492 2496 2497 2503 2504 2518 2521 2522
2546 2547 2555 2572 2578 2612 2615 2629 2635 2641 2646 2659
2662 2665 2674 2675 2682 2698 2699

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 005/2019 EFFECTIVE DATE 18 JUL 19
AIP AIRAC SUP IFR 021/2019 EFFECTIVE DATE 12 SEP 19
AIP SUP IFR 020/2019 EFFECTIVE DATE 23 JUL 19
AIC IFR A005/2019 EFFECTIVE DATE 05 JUN 19
FOR LIST OF VALID AIP SUP AND AIC PLEASE CHECK [HTTPS://AVINOR.NO/EN/AIS/](https://avinor.no/en/ais/)
(01-SEP-2019 07:28 - 01-OCT-2019 07:00 EST. CREATED 01-SEP-2019 07:28)

A3099/19/ENOR

TRIGGER NOTAM AIP AIRAC AMDT 06/19 EFFECTIVE DATE 10 OCT 2019:
EN D557-G5 AND EN D557Z-G5Z LOWER LIMIT CHANGED.
REF ENR 5.2-8
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 30-AUG-2019 13:51)

A3092/19/ENOR

TRIGGER NOTAM AIP AIRAC AMDT 06/19 EFFECTIVE DATE 10 OCT 2019:
FRA RMK CHANGED FOR ATNAK, ESEBA, MASEV, NOTLO, TUSES.
REF ENR 4.4-3/6/12/14/20
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 30-AUG-2019 13:05)

A3091/19/ENOR

TRIGGER NOTAM AIP AIRAC AMDT 06/19 EFFECTIVE DATE 10 OCT 2019:
JOHAN SVERDRUP - ENJS AND VALHALL FLANKE VEST -ENWF, ESTABLISHED
REF ENR 2.2-11/13
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 30-AUG-2019 12:57)

A3081/19/ENOR

TRIGGER NOTAM AIP AIRAC AMDT 06/19 EFFECTIVE DATE 10 OCT 2019:
HELIPADS AND HELIDECKS ESTABLISHED. HELIDECKS AND HELIPADS WITHDRAWN
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 30-AUG-2019 12:31)

A3065/19/ENOR

GLIDER ACTIVITY WILL TAKE PLACE AT BJORLI PSN 6214N00815E, RADIUS
15NM
GND-FL095
DAILY 0800-1700
(21-SEP-2019 08:00 - 29-SEP-2019 17:00. CREATED 29-AUG-2019 17:49)

A3060/19/ENOR

DANGER AREA EN D360 BJORLI ACTIVATED, GILDER ACTIVITY
FL095-FL165
DAILY 0800-1700
(21-SEP-2019 08:00 - 29-SEP-2019 17:00. CREATED 29-AUG-2019 17:09)

A3059/19/ENOR

DANGER AREA EN D358 DOVRE ACTIVATED, GLIDER ACTIVITY
FL095-FL165

DAILY 0800-1700
(21-SEP-2019 08:00 - 29-SEP-2019 17:00. CREATED 29-AUG-2019 16:57)

A3058/19/ENOR

DANGER AREA EN D359 LESJA ACTIVATED, GLIDER ACTIVITY
FL095-FL165
DAILY 0800-1700
(21-SEP-2019 08:00 - 29-SEP-2019 17:00. CREATED 29-AUG-2019 16:52)

A3033/19/ENOR

AERONAUTICAL CHART - ICAO 1:500000 - SHEET 1 NORTHERN NORWAY
EDITION 11. ADD: MASTS, MULTIPLE, LIT, 610041N 0121144E, 460FT AGL,
2501FT AMSL
(28-AUG-2019 12:15 - 09-OCT-2019 23:59. CREATED 28-AUG-2019 10:42)

A3031/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 4 OSLO
EDITION 15 AND LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 1
NORWAY EDITION 20. ADD: MASTS, MULTIPLE, LIT, 610041N 0121144E,
460FT AGL, 2501FT AMSL
(28-AUG-2019 12:15 - 09-OCT-2019 23:59. CREATED 28-AUG-2019 10:34)

A3026/19/ENOR

NDB STT/STOTT FREQ 317 KHZ U/S
(28-AUG-2019 07:26 - 28-OCT-2019 07:00. CREATED 28-AUG-2019 07:27)

A2867/19/ENOR

WINDMILL PARK 'RAUDFJELL' UNDER CONSTRUCTION, PSN 693450N
0181318E, RADIUS 1.5NM, UNMARKED AND UNLIT, HGT 2167FT AMSL
(15-AUG-2019 05:04 - 14-FEB-2020 23:59 EST. CREATED 15-AUG-2019 05:04)

A2866/19/ENOR

WINDMILL PARK 'KVITFJELL' UNDER CONSTRUCTION, PSN 693530N
0180755E, RADIUS 1.5NM, UNMARKED AND UNLIT, HGT 2300FT AMSL
(15-AUG-2019 04:56 - 14-FEB-2020 23:59 EST. CREATED 15-AUG-2019 04:57)

A2840/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 2 BERGEN
EDITION 9. ADD: POWERSPAN (SHORTSPAN SYMBOL), 592901N 0063210E,
1037FT AMSL
(13-AUG-2019 15:00 - 09-OCT-2019 23:59. CREATED 13-AUG-2019 14:07)

A2839/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 13 TROMSOE
EDITION 5. ADD: TOWERS, MULTIPLE, UNLIT, 693519N 0180735E, WITHIN
RADIUS 1,5NM, 2297FT AMSL, 493FT AGL
(13-AUG-2019 13:59 - 09-OCT-2019 23:59. CREATED 13-AUG-2019 14:00)

A2838/19/ENOR

LOW FLYING SHART (LFC) EUROPE 1:500000 - SHEET 3 NORWAY EDITION
20. AMEND: MAST, LIT 693524N 0180741E, 2067FT AMSL, 263FT AGL TO
READ: TOWERS, MULTIPLE, UNLIT, WITHIN RADIUS 1.5NM, 2297FT AMSL,
493FT AGL
(13-AUG-2019 13:52 - 09-OCT-2019 23:59. CREATED 13-AUG-2019 13:53)

A2836/19/ENOR

AERONAUTICAL CHART - ICAO 1:500000 - SHEET 1 NORTHERN NORWAY
EDITION 11, AMEND: MAST UNLIT 693524N 0180743E, 2067FT AMSL, 263FT
AGL TO READ: TOWERS MULTIPLE, UNLIT, WITHIN RADIUS 1.5NM, 2297FT
AMSL, 493FT AGL
(13-AUG-2019 15:00 - 09-OCT-2019 23:59. CREATED 13-AUG-2019 13:17)

A2468/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 7 MOLDE

EDITION 7 AND SHEET 8 TRONDHEIM EDITION 11 AND LOW FLYING CHART
(LFC) EUROPE 1:500000 - SHEET 1
NORWAY EDITION 20 AND SHEET 2 NORWAY EDITION 20. ADD: MAST, LIT,
632645N 0093204E, 2209 FT AMSL, 394 FT AGL
(02-JUL-2019 15:14 - 09-OCT-2019 23:59. CREATED 02-JUL-2019 15:14)

A2450/19/ENOR

NO UHF COVERAGE ENBD SECTOR EAST FREQ 278.585MHZ
(02-JUL-2019 08:36 - 02-JAN-2020 23:59 EST. CREATED 02-JUL-2019 08:37)

A2405/19/ENOR

MOSJOEN TACAN MOS CH86X U/S
(28-JUN-2019 09:10 - 01-OCT-2019 12:00 EST. CREATED 28-JUN-2019 09:10)

A2385/19/ENOR

HUMMELFJELL TACAN HUM CH47X U/S
(28-JUN-2019 07:26 - 01-OCT-2019 12:00 EST. CREATED 28-JUN-2019 07:27)

A2328/19/ENOR

PARAGLIDING FM BOAT AT SJOEHOLT, PSN 622830N 0064710E RAD 2 NM.
LINE BTN PARAGLIDER AND BOAT
SFC-4500FT AMSL
DAILY 0600-2000
(24-JUN-2019 14:00 - 27-OCT-2019 20:00. CREATED 24-JUN-2019 11:18)

A2293/19/ENOR

TWO CRANES ERECTED AT PSN 592429N 0051643E AND
592430N 0051642E CLOSE TO HAUGESUND HOSPITAL.
HGT 279FT AMSL AND 230FT AMSL. BOTH CRANES LIT
(21-JUN-2019 04:21 - 21-JUN-2020 23:59 EST. CREATED 21-JUN-2019 04:21)

A2286/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517 AIR - SHEET 1
KRISTIANSAND EDITION 9. ADD: POWERLINE 584055N 0064630E -
584124N 0065052E - 584230N 0065228E, HGT 2747 FT AMSL
(20-JUN-2019 15:10 - 09-OCT-2019 23:59. CREATED 20-JUN-2019 13:53)

A2285/19/ENOR

LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 1 NORWAY
EDITION 20. AMEND: POWERSPAN (SHORTSPAN SYMBOL
584345N 0065540E, 2067FT AMSL. TO READ: POWERSPAN (ZIGZAG SYMBOL)
584323N 0065508E - 584624N 0070039E, WESTERN PYLON 2514FT AMSL,
EASTERN PYLON 2432FT AMSL
(20-JUN-2019 14:00 - 09-OCT-2019 23:59. CREATED 20-JUN-2019 13:33)

A2284/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 1 KRISTIANSAND
EDITION 9. ADD: POWERSPAN (ZIGZAG SYMBOL), 584617N 0065054E -
584709N 0064933E - 584907N 0064845E - 585206N 0064936E - 585229N
0064930E. SOUTHERN PYLON 2523FT AMSL, NEXT PYLON NORTHWARD 2953FT
AMSL, NEXT PYLOYN NORTHWARD 2533FT AMSL, NEXT PYLOYN NORTHWARD
2412FT AMSL, NORTHERN PYLON 2153FT AMSL
(20-JUN-2019 14:00 - 09-OCT-2019 23:59. CREATED 20-JUN-2019 13:33)

A2283/19/ENOR

LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 1 NORWAY EDITION
20. ADD: POWERSPAN (ZIGZAG SYMBOL), 584617N 0065054E - 584709N
0064933E - 584907N 0064845E - 585206N 0064936E - 585250N 0064917E.
SOUTHERN PYLON 2523FT AMSL, NEXT PYLON NORTHWARD 2953FT AMSL, NEXT
PYLOYN NORTHWARD 2533FT AMSL, NORTHERN PYLON 2405FT AMSL
(20-JUN-2019 14:00 - 09-OCT-2019 23:59. CREATED 20-JUN-2019 13:12)

A2282/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517 AIR - SHEET 1

KRISTIANSAND EDITION 9 AMEND: POWERSPAN (ZIGZAG SYMBOL) 584339N
0065525E -
584421N 0065700E, WESTERN PYLON 2067FT AMSL, EASTERN PYLON 1962FT
AMSL TO READ: 584323N 0065508E - 584518N 0065935E -
584624N 0070039E, WESTERN PYLON 2514FT AMSL, EASTERN PYLON 2432FT
AMSL
(20-JUN-2019 14:00 - 09-OCT-2019 23:59. CREATED 20-JUN-2019 13:06)

A2281/19/ENOR

AERONAUTICAL CHART NORWAY 1:250000 M517AIR - SHEET 1 KRISTIANSAND
EDITION 9 AND LOW FLYING CHART (LFC) EUROPE 1:500000 - SHEET 1
NORWAY EDITION 20. ADD, MAST, LIT, 584104N 0060618E, 1857 FT AMSL,
394 FT AGL
(20-JUN-2019 14:00 - 09-OCT-2019 23:59. CREATED 20-JUN-2019 12:38)

A2265/19/ENOR

UPPER LEVEL CHG TO 7000FT IN EKOFISK, FLESLAND, FLOROE, GULLFAKS,
SLEIPNER, SOLA, BROENNOEY, HEIDRUN AND KVERNBERGET QNH SETTING AREAS
AND IN TROMSOEFLAKET AND BJOERNOEYA QNH SETTING REGIONS.
REF AIP NORWAY ENR 1.7 EFF 20 JUN 2019, ENR 6.4-9 EFF 20 JUN 2019
AND ENR 6.4-10 EFF 13 SEP 2018
(20-JUN-2019 00:00 - PERM. CREATED 19-JUN-2019 09:49)

A2264/19/ENOR

UPPER LEVEL TROMSOEFLAKET AND BJOERNOEYA ALTIMETER SETTING
REGIONS (ASR) CHG TO 7000FT.
REF AIP NORWAY ENR 6.4-11, EFF 23 JUN 2016
(20-JUN-2019 00:00 - PERM. CREATED 19-JUN-2019 09:42)

A2263/19/ENOR

TRANSITION ALTITUDE ABOVE THE NORWEGIAN CONTINENTAL SHELF CHG TO
7000FT. REF AIP NORWAY ENR 1.7
(20-JUN-2019 00:00 - PERM. CREATED 19-JUN-2019 09:31)

A1780/19/ENOR

CHG ELEV FOR BARDUFLOSS TACAN 'BAR' TO READ 448FT. REF AIP NORWAY
ENR 6.2-19. WEF 20 JUN 2019
(20-JUN-2019 00:00 - PERM. CREATED 15-MAY-2019 06:44)

A1778/19/ENOR

CHG ELEV FOR EVENES TACAN 'EVS' TO READ 103FT. REF AIP NORWAY ENR
6.2-19. WEF 20 JUL 2019
(20-JUN-2019 00:00 - PERM. CREATED 15-MAY-2019 06:25)

A1774/19/ENOR

CHG ELEV FOR ORLAND TACAN 'ORL' TO READ 49FT. REF AIP NORWAY ENR
6.2-19, EFF 20 JUN 2019
(20-JUN-2019 00:00 - PERM. CREATED 14-MAY-2019 20:54)

A1771/19/ENOR

CHG ELEV FOR LISTA TACAN 'LST' TO READ 47FT. REF AIP NORWAY ENR
6.2-19. EFF 20 JUN 2019
(20-JUN-2019 00:00 - PERM. CREATED 14-MAY-2019 20:43)

A1648/19/ENOR

WHEN OPR IN OSLO AND FARRIS TMA, ALL RESPONSIBILITY FOR ALT
CORRECTION FOR LOW TEMP EFFECT LIES WITH THE PILOT (ALSO WHEN
VECTORED OR GIVEN A DCT RTE WHICH TAKES THE ACFT OFF AN ATS-RTE).
ADVICE ATC WHEN CORRECTING ALT FOR LOW TEMP EFFECT
(07-MAY-2019 04:42 - 01-JUN-2020 23:59 EST. CREATED 07-MAY-2019 04:43)

A1588/19/ENOR

CAPTIVE PARAGLIDER FROM BOAT WILL TAKE PLACE AT STEINSFJORDEN PSN
6007N01020E RADIUS 2 NM.

SFC-3000FT AMSL
DAILY 0600-2000
(04-MAY-2019 06:00 - 27-OCT-2019 20:00. CREATED 02-MAY-2019 11:21)

A1141/19/ENOR

PARAGLIDING OR HANG GLIDING FROM BOAT OR STATIONARY WINCH MAY TAKE PLACE AT BYGLAND. PSN 5849N00746E RADIUS 2 NM
GND-7000FT AMSL
DAILY 0600-2000
(31-MAR-2019 06:00 - 27-OCT-2019 20:00. CREATED 30-MAR-2019 16:55)

A0942/19/ENOR

DANGER AREA EN D425 'FORSVARET EGGEMOEN' ESTABLISHED. CIRCULAR WITH A RADIUS OF 0,5 NM CENTERED ON PSN 601330N 0101736E. VERTICAL LIMITES GND-4500FT AMSL. REF AIP NORWAY ENR 5.1 CHAPTER 3.4 EFF 28 MAR 2019
GND-4500FT AMSL
(01-APR-2019 00:00 - PERM. CREATED 18-MAR-2019 08:42)

ENOB (BODO OCEANIC FIR/UIR)

A3108/19/ENOB

CHECKLIST

YEAR=2018 3499 3550 3555

YEAR=2019 0464 0465 0466 0489 0737 0739 0745 0775 0906 0942 0981 0991

1031 1032 1141 1365 1381 1445 1463 1531 1535 1543 1588 1597
1605 1648 1770 1771 1774 1778 1780 1907 1971 2012 2052 2110
2153 2166 2263 2264 2265 2277 2281 2282 2283 2284 2285 2286
2293 2328 2381 2385 2386 2387 2388 2389 2390 2391 2392 2393
2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2405 2406
2407 2409 2430 2450 2468 2492 2493 2494 2509 2513 2514 2518
2522 2526 2539 2557 2567 2568 2607 2624 2625 2635 2656 2685
2686 2687 2697 2700 2705 2731 2732 2738 2741 2747 2759 2761
2765 2766 2767 2768 2769 2770 2780 2784 2785 2789 2791 2795
2836 2838 2839 2840 2847 2866 2867 2875 2884 2885 2902 2903
2905 2913 2931 2933 2934 2935 2949 2952 2953 2959 2961 2963
2964 2969 2970 2981 2984 2992 3001 3002 3021 3023 3024 3026
3027 3031 3033 3034 3038 3045 3049 3050 3051 3052 3053 3058
3059 3060 3062 3063 3064 3065 3066 3068 3069 3070 3071 3072
3073 3074 3075 3076 3077 3078 3079 3080 3081 3082 3085 3087
3088 3089 3090 3091 3092 3093 3094 3095 3096 3097 3098 3099
3100 3104 3107

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 005/2019 EFFECTIVE DATE 18 JUL 19

AIP AIRAC SUP IFR 021/2019 EFFECTIVE DATE 12 SEP 19

AIP SUP IFR 020/2019 EFFECTIVE DATE 23 JUL 19

AIC IFR A005/2019 EFFECTIVE DATE 05 JUN 19

FOR LIST OF VALID AIP SUP AND AIC PLEASE CHECK [HTTPS://AVINOR.NO/EN/AIS/](https://avinor.no/en/ais/)

(01-SEP-2019 07:28 - 01-OCT-2019 07:00 EST. CREATED 01-SEP-2019 07:32)

E2703/19/ENOB

CHECKLIST

YEAR=2018 3714

YEAR=2019 1206 1315 1335 1620 1700 1930 1973 1997 2011 2107 2116 2143
2212 2215 2328 2361 2400 2423 2426 2427 2428 2439 2440 2477
2478 2479 2481 2486 2492 2496 2497 2503 2504 2518 2521 2522
2546 2547 2555 2572 2578 2612 2615 2629 2635 2641 2646 2659
2662 2665 2674 2675 2682 2698 2699

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 005/2019 EFFECTIVE DATE 18 JUL 19

AIP AIRAC SUP IFR 021/2019 EFFECTIVE DATE 12 SEP 19

AIP SUP IFR 020/2019 EFFECTIVE DATE 23 JUL 19
AIC IFR A005/2019 EFFECTIVE DATE 05 JUN 19
FOR LIST OF VALID AIP SUP AND AIC PLEASE CHECK [HTTPS://AVINOR.NO/EN/AIS/](https://avinor.no/en/ais/)
(01-SEP-2019 07:28 - 01-OCT-2019 07:00 EST. CREATED 01-SEP-2019 07:28)

A3099/19/ENOB

TRIGGER NOTAM AIP AIRAC AMDT 06/19 EFFECTIVE DATE 10 OCT 2019:
EN D557-G5 AND EN D557Z-G5Z LOWER LIMIT CHANGED.
REF ENR 5.2-8
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 30-AUG-2019 13:51)

A2705/19/ENOB

JAN MAYEN NDB JAN FREQ 362 KHZ OUT OF SERVICE
(02-AUG-2019 07:13 - 02-JAN-2020 23:59 EST. CREATED 02-AUG-2019 07:13)

BIRD (REYKJAVIK FIR/UIR)

A0444/19/BIRD

DURING AIR POLICING MISSION FROM SEP 27TH UNTIL OCT 24TH 2019,
MILITARY AIRSPACE ITA W, ITA W HIGH AND ITA S AS DEFINED IN AIP
ICELAND ENR 5.2 MAY BE USED MONDAY TO FRIDAY.
SPECIAL NOTAM WILL BE ISSUED FOR ACTIVATION OF THESE
AIRSPACES WITH AT LEAST 12 HOUR NOTICE TEL.+354 424 4141 OR
E-MAIL ACC(AT)ISAVIA.IS
3000FT AMSL-F500
MON-FRI 0900-2100
(27-SEP-2019 09:00 - 24-OCT-2019 21:00. CREATED 25-SEP-2019 15:37)

A0443/19/BIRD

DURING AIR POLICING MISSION FROM SEP 27TH UNTIL OCT 2ND 2019,
MILITARY AIRSPACE AREA F AS DEFINED IN AIP ICELAND ENR 5.2 MAY
BE USED TWICE DAILY FOR TWO HOUR PERIOD BETWEEN 0900-2100:
INFORMATION ON ACTIVATION TIME OF THESE AIRSPACES CAN BE
OBTAINED FROM REYKJAVIK SHIFT MANAGER, TEL.+354 424 4141 OR
E-MAIL ACC(AT)ISAVIA.IS
F200-F270
(27-SEP-2019 09:00 - 02-OCT-2019 21:00. CREATED 25-SEP-2019 15:27)

A0442/19/BIRD

DURING AIR POLICING MISSION FROM SEP 27TH UNTIL OCT 24TH 2019,
MILITARY AIRSPACE AS DEFINED IN AIP ICELAND ENR 5.2 WILL BE USED
MONDAY TO FRIDAY TWICE DAILY FOR TWO HOUR PERIOD BETWEEN 0900-2100:
ITA NW, ITA SEC INFORMATION ON ACTIVATION TIME OF THESE AIRSPACES
CAN BE OBTAINED FROM REYKJAVIK SHIFT MANAGER, TEL.+354 424 4141 OR
E-MAIL ACC(AT)ISAVIA.IS
3000FT AMSL-F290
MON-FRI 0900-2100
(27-SEP-2019 09:00 - 24-OCT-2019 21:00. CREATED 25-SEP-2019 15:12)

A0441/19/BIRD

DURING AIR POLICING MISSION FROM SEP 27TH UNTIL OCT 24TH 2019,
MILITARY AIRSPACE AS DEFINED IN AIP ICELAND ENR 5.2 MAY BE USED
MONDAY TO FRIDAY TWICE DAILY FOR TWO HOUR PERIOD BETWEEN 0900-2100:
ITA C, ITA N. INFORMATION ON ACTIVATION TIME OF THESE AIRSPACES CAN
BE OBTAINED FROM REYKJAVIK SHIFT MANAGER, TEL.+354 424 4141 OR
E-MAIL ACC(AT)ISAVIA.IS
F180-F290
MON-FRI 0900-2100
(27-SEP-2019 09:00 - 24-OCT-2019 21:00. CREATED 25-SEP-2019 15:08)

A0438/19/BIRD

MILITARY AIRCRAFT AUTHORIZED IAS UP TO 450 KTS BELOW FL100 AND

ABOVE 5000FT AGL WITHIN ICELAND 12NM SOVEREIGN AIRSPACE
5000FT AGL-FL100
(24-SEP-2019 07:00 - 26-OCT-2019 19:00. CREATED 23-SEP-2019 08:56)

A0436/19/BIRD

BIRD CTA.
AIRSPACE RESERVATION BOXTOP EUREKA CORRIDOR IS ACTIVE BETWEEN
THULE AND EUREKA. THT TO 7750N07328W (HARVE) TO 7808N07444W
(CZEG/BGGL BDRY)
FL195-FL260
(30-SEP-2019 11:00 - 04-OCT-2019 21:00. CREATED 20-SEP-2019 13:00)

A0434/19/BIRD

BIRD CTA.
AIRSPACE RESERVATION BOXTOP ALERT CORRIDOR IS ACTIVE BETWEEN
THULE AND ALERT. THT TO 7812N06742W (FRINI) TO 8015N06555W (HENRY)
TO 8100N06516W (APSIN)
FL195-FL260
(30-SEP-2019 11:00 - 04-OCT-2019 21:00. CREATED 20-SEP-2019 12:57)

A0416/19/BIRD

MAST ERECTED AT LAXARDAL DALABYGGD.
HGT 333FT AGL / 1128 FT AMSL.
MAST IS LIT WITH OBS LGT.
POSITION 651341.70N 0212138.04W
(09-SEP-2019 11:01 - 05-DEC-2019 23:59. CREATED 09-SEP-2019 11:03)

A0415/19/BIRD

MAST ERECTED AT HRODNYJARSTADIR.
HGT 333FT AGL / 727 FT AMSL.
MAST IS LIT WITH OBS LGT.
POSITION 651124N 0213719.2W.
(09-SEP-2019 10:46 - 05-DEC-2019 23:59. CREATED 09-SEP-2019 10:47)

A0414/19/BIRD

MAST ERECTED AT HRODNYJARSTADIR.
HGT 333FT AGL / 977 FT AMSL.
MAST IS LIT WITH OBS LGT.
POSITION 651145.6N 0213516.8W
(09-SEP-2019 10:38 - 05-DEC-2019 23:59. CREATED 09-SEP-2019 10:40)

C0027/19/BIRD

CHECKLIST
YEAR=2019
0024 0023 0013

LATEST PUBLICATIONS:

AIP AMDT: 005/2019 EFFECTIVE 16 AUG 2019
AIRAC AMDT: 007/2019 EFFECTIVE 10 OCT 2019
AIP SUP: 005/2019
AIC SERIES A: 016/2019 AIC SERIES B: 002/2019
VALID AIP SUP: 005/2019
(30-AUG-2019 09:40 - 01-OCT-2019 23:59. CREATED 30-AUG-2019 09:41)

B0028/19/BIRD

CHECKLIST
YEAR=2019
0027

LATEST PUBLICATIONS:

AIP AMDT: 005/2019 EFFECTIVE 16 AUG 2019
AIRAC AMDT: 007/2019 EFFECTIVE 10 OCT 2019
AIP SUP: 005/2019
AIC SERIES A: 016/2019

AIC SERIES B: 002/2019
VALID AIP SUP: 005/2019
(30-AUG-2019 09:30 - 01-OCT-2019 23:59. CREATED 30-AUG-2019 09:31)

A0393/19/BIRD

CHECKLIST
YEAR=2019
0392 0391 0390 0378 0377 0372 0371 0361 0360
0359 0357 0356 0307 0305 0281 0202

LATEST PUBLICATIONS:

AIP AMDT: 005/2019 EFFECTIVE 16 AUG 2019
AIRAC AMDT: 007/2019 EFFECTIVE 10 OCT 2019
AIP SUP: 005/2019
AIC SERIES A: 016/2019 AIC SERIES B: 002/2019
VALID AIP SUP: 005/2019
(30-AUG-2019 08:55 - 01-OCT-2019 23:59. CREATED 30-AUG-2019 08:57)

A0371/19/BIRD

CURRENT SLOP RULES WILL BE AMENDED ON THE 12TH OF
SEPTEMBER 2019 IN ACCORDANCE WITH PANS-ATM, DOC 4444, 16.5.
AIP ICELAND AMENDMENT
WILL BE UPDATED ACCORDINGLY ON THE 10TH OF OCTOBER.
REFERENCE AIP ICELAND ENR 1.8.11.8
FL280-UNL
(19-AUG-2019 12:37 - 09-OCT-2019 23:59. CREATED 19-AUG-2019 12:39)

A0359/19/BIRD

TRIGGER NOTAM - AIRAC AMDT 007/2019 - EFFECTIVE DATE 10 OCT 2019
MULTIPLE CHANGES, SEE COVER SHEET FOR FULL DETAILS
(10-OCT-2019 00:00 - 24-OCT-2019 23:59. CREATED 15-AUG-2019 14:38)

BGGL (NUUK FIR/UIR)

A0483/19/BGGL

NUUK INFORMATION FREQ 5526 KHZ PSN 6334N03707W KULUSUK U/S.
(27-SEP-2019 10:38 - 01-APR-2020 18:00. CREATED 27-SEP-2019 10:40)

A0482/19/BGGL

NUUK INFORMATION FREQ 120.300 MHZ PSN 653054N0370944W (KULUSUK)
U/S DUE TO MAINTENANCE.
(02-OCT-2019 12:15 - 02-OCT-2019 15:00. CREATED 24-SEP-2019 15:30)

A0474/19/BGGL

NUUK INFORMATION FREQ 121.500 MHZ PSN 642329N0510648W U/S DUE TO
MAINTENANCE.
(01-OCT-2019 12:00 - 01-OCT-2019 14:00. CREATED 20-SEP-2019 13:34)

A0470/19/BGGL

TRIGGER NOTAM - PERM AIP AIRAC AMDT 07/19 WEF 07 NOV 2019. DME PA
(CH26Y) WITHDRAWN. SUNRISE/SUNSET TABLES UPDATED. DIRECTION CHANGED
FROM EVEN TO ODD AT AREA NAVIGATION (RNAV) ROUTE UT596.
(07-NOV-2019 00:00 - 20-NOV-2019 23:59. CREATED 17-SEP-2019 15:49)

A0469/19/BGGL

NUUK INFORMATION FREQ 121.300 MHZ PSN 642329N0510648E (QINGAO)
U/S DUE TO MAINTENANCE.
(01-OCT-2019 12:00 - 01-OCT-2019 17:00. CREATED 16-SEP-2019 17:30)

B0587/19/BGGL

CHECKLIST
YEAR=2017 0740
YEAR=2018 NIL

YEAR=2019 0145 0416 0496 0499 0503 0504 0506 0508 0539 0540 0541 0561
0562 0582 0583 0584 0585 0586

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 006/2019 EFFECTIVE DATE 12 SEP 19
AIP AMDT IFR 003/2018 EFFECTIVE DATE 15 MAR 18
AIP SUP IFR 001/2019 EFFECTIVE DATE 06 JUN 19
AIC IFR A001/2019 EFFECTIVE DATE 17 JAN 19
(01-SEP-2019 05:30 - 01-OCT-2019 05:30 EST. CREATED 01-SEP-2019 05:36)

C0086/19/BGGL

CHECKLIST

YEAR=2018 0079 0081
YEAR=2019 0049 0063 0067 0068 0069 0070 0071 0073 0074 0079 0084 0085

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 006/2019 EFFECTIVE DATE 12 SEP 19
AIP AMDT IFR 003/2018 EFFECTIVE DATE 15 MAR 18
AIP SUP IFR 001/2019 EFFECTIVE DATE 06 JUN 19
AIC IFR A001/2019 EFFECTIVE DATE 17 JAN 19
(01-SEP-2019 05:31 - 01-OCT-2019 05:31 EST. CREATED 01-SEP-2019 05:36)

A0454/19/BGGL

CHECKLIST

YEAR=2017 0269
YEAR=2018 0199
YEAR=2019 0323 0363 0369 0371 0375 0377 0379 0381 0383 0385 0416 0440
0446 0447 0450 0451 0453

LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 006/2019 EFFECTIVE DATE 12 SEP 19
AIP AMDT IFR 003/2018 EFFECTIVE DATE 15 MAR 18
AIP SUP IFR 001/2019 EFFECTIVE DATE 06 JUN 19
AIC IFR A001/2019 EFFECTIVE DATE 17 JAN 19
(01-SEP-2019 05:30 - 01-OCT-2019 05:30 EST. CREATED 01-SEP-2019 05:35)

A0447/19/BGGL

AIP GREENLAND AIRAC AMDT EFFECTIVE DATE 10 OCT 2019: NIL.
(10-OCT-2019 00:00 - 23-OCT-2019 23:59. CREATED 28-AUG-2019 08:22)

A0416/19/BGGL

DIRECTION OF CRUISING LEVELS FOR RNP-ROUTE UT596 HAS BEEN CHANGED
FROM EVEN TO ODD.
(14-AUG-2019 11:00 - 06-NOV-2019 23:59. CREATED 14-AUG-2019 11:02)

CZQX (GANDER OCEANIC FIR/UIR)

W2127/19/CZQX

[US DAFIF AND/OR FLIP CHANGE] REPORTING POINT CHANGED US DOD
DAFIF; WPT SUTUX; CHG COORDS TO: N49-21-16.91 W084-35-36.87
(25-SEP-2019 15:04 - 07-NOV-2019 00:01. CREATED 25-SEP-2019 15:04)

Z4932/19/CZQX

CHECKLIST OF NOTAM IN FORCE

SERIES Z

2019: 1409 1795 2031 2231 2232 2234 2237 2238 2315 2355 2390 2395
2479 2601 2611 2696 2730 2737 2799 2815 2816 2824 2826 2827
2828 2892 2933 3010 3032 3088 3212 3213 3223 3410 3549 3551
3562 3654 3655 3685 3686 3687 3693 3741 3827 3829 3832 4009
4014 4069 4178 4185 4186 4191 4207 4225 4401 4415 4417 4524
4525 4532 4560 4579 4597 4598 4602 4605 4608 4616 4664 4674
4731 4744 4761 4770 4781 4832 4841 4842 4853 4859 4869 4873

4874 4888 4889 4890 4895 4896 4897 4919 4920 4922 4925 4926
4927 4928 4931

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:14)

Y3273/19/CZQX

CHECKLIST OF NOTAM IN FORCE

SERIES Y

2019: 1165 2114 2139 2274 2307 2335 2414 2418 2448 2459 2480 2513
2530 2607 2627 2637 2666 2715 2797 2869 2885 2886 2887 2913
2914 2915 2916 2955 2974 2980 3009 3011 3012 3024 3025 3029
3030 3031 3043 3045 3052 3053 3069 3083 3093 3094 3139 3141
3144 3169 3187 3202 3203 3204 3205 3206 3207 3215 3216 3225
3226 3229 3232 3233 3238 3239 3240 3241 3243 3252 3253 3254
3255 3256 3260 3261 3262 3265 3266 3267 3268 3269 3270 3272

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:13)

A3509/19/CZQX

CHECKLIST OF NOTAM IN FORCE

SERIES A

2018: 1544 3696 3697
2019: 0053 0910 0931 2076 2531 2539 2725 2863 2870 2882 2888 2907
3159 3193 3290 3299 3300 3305 3306 3307 3308 3309 3339 3351
3363 3370 3371 3405 3406 3408 3411 3416 3430 3433 3434 3441
3452 3453 3454 3455 3461 3467 3469 3470 3471 3472 3476 3477
3480 3484 3485 3487 3496 3497 3498 3499 3500 3501 3504 3505
3506 3507 3508

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:12)

B4407/19/CZQX

CHECKLIST OF NOTAM IN FORCE

SERIES B

2017: 1470
2018: 3340 3670 6080 6589
2019: 0772 2109 2396 2916 3061 3067 3069 3070 3229 3230 3314 3315
3316 3331 3332 3405 3410 3459 3565 3589 3611 3791 3872 3977
3985 4004 4029 4046 4144 4153 4154 4157 4159 4183 4185 4207
4214 4225 4259 4262 4276 4277 4291 4314 4319 4332 4335 4341
4355 4365 4366 4371 4372 4373 4374 4375 4377 4378 4381 4382
4383 4384 4385 4386 4387 4388 4389 4390 4392 4394 4397 4398
4402 4403 4406

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:12)

A2882/19/CZQX

DUE TO SYSTEM CAPACITY AND ANTICIPATED TFC DEMANDS,
WHEN THE EASTBOUND NAT OTS ARE ANCHORED AT RAFIN AND/OR TALGO,
BOBTU WILL BE UNAVAILABLE FOR EASTBOUND NAT TFC FLT PLANNING
FL300 TO FL400 INCLUSIVE.

DLY 2300-0600

(02-AUG-2019 23:00 - 31-DEC-2019 06:00. CREATED 02-AUG-2019 01:43)

CZUL (MONTREAL FIR/UIR)

B4936/19/CZUL

CYR666 BAGOTVILLE ACT
FL310-UNL

1300-2200 DLY

(30-SEP-2019 13:00 - 04-OCT-2019 22:00. CREATED 28-SEP-2019 12:54)

B4935/19/CZUL

CYR665 BAGOTVILLE ACT
FL310-UNL

1300-2200 DLY

(30-SEP-2019 13:00 - 04-OCT-2019 22:00. CREATED 28-SEP-2019 12:52)

W2128/19/CZUL

[US DAFIF AND/OR FLIP CHANGE] REPORTING POINT CHANGED US DOD
DAFIF; WPT PERBO; CHG COORDS TO: N55-05-23.26 W077-43-10.86

(25-SEP-2019 15:07 - 07-NOV-2019 00:01. CREATED 25-SEP-2019 15:07)

W2124/19/CZUL

[US DAFIF AND/OR FLIP CHANGE] REPORTING POINT CHANGED US DOD
DAFIF; WPT VIBNO; CHG COORDS TO: N55-05-06.42 W077-52-27.94

(25-SEP-2019 14:53 - 07-NOV-2019 00:01. CREATED 25-SEP-2019 14:53)

B4509/19/CZUL

NATASH VOR YNA 113.6MHZ OUT OF SERVICE

(05-SEP-2019 17:00 - 15-OCT-2019 23:59. CREATED 05-SEP-2019 17:02)

Z4932/19/CZUL

CHECKLIST OF NOTAM IN FORCE

SERIES Z

2019: 1409 1795 2031 2231 2232 2234 2237 2238 2315 2355 2390 2395
2479 2601 2611 2696 2730 2737 2799 2815 2816 2824 2826 2827
2828 2892 2933 3010 3032 3088 3212 3213 3223 3410 3549 3551
3562 3654 3655 3685 3686 3687 3693 3741 3827 3829 3832 4009
4014 4069 4178 4185 4186 4191 4207 4225 4401 4415 4417 4524
4525 4532 4560 4579 4597 4598 4602 4605 4608 4616 4664 4674
4731 4744 4761 4770 4781 4832 4841 4842 4853 4859 4869 4873
4874 4888 4889 4890 4895 4896 4897 4919 4920 4922 4925 4926
4927 4928 4931

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:14)

Y3273/19/CZUL

CHECKLIST OF NOTAM IN FORCE

SERIES Y

2019: 1165 2114 2139 2274 2307 2335 2414 2418 2448 2459 2480 2513
2530 2607 2627 2637 2666 2715 2797 2869 2885 2886 2887 2913
2914 2915 2916 2955 2974 2980 3009 3011 3012 3024 3025 3029

3030 3031 3043 3045 3052 3053 3069 3083 3093 3094 3139 3141
3144 3169 3187 3202 3203 3204 3205 3206 3207 3215 3216 3225
3226 3229 3232 3233 3238 3239 3240 3241 3243 3252 3253 3254
3255 3256 3260 3261 3262 3265 3266 3267 3268 3269 3270 3272

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:13)

A3509/19/CZUL

CHECKLIST OF NOTAM IN FORCE

SERIES A

2018: 1544 3696 3697

2019: 0053 0910 0931 2076 2531 2539 2725 2863 2870 2882 2888 2907
3159 3193 3290 3299 3300 3305 3306 3307 3308 3309 3339 3351
3363 3370 3371 3405 3406 3408 3411 3416 3430 3433 3434 3441
3452 3453 3454 3455 3461 3467 3469 3470 3471 3472 3476 3477
3480 3484 3485 3487 3496 3497 3498 3499 3500 3501 3504 3505
3506 3507 3508

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:12)

B4407/19/CZUL

CHECKLIST OF NOTAM IN FORCE

SERIES B

2017: 1470

2018: 3340 3670 6080 6589

2019: 0772 2109 2396 2916 3061 3067 3069 3070 3229 3230 3314 3315
3316 3331 3332 3405 3410 3459 3565 3589 3611 3791 3872 3977
3985 4004 4029 4046 4144 4153 4154 4157 4159 4183 4185 4207
4214 4225 4259 4262 4276 4277 4291 4314 4319 4332 4335 4341
4355 4365 4366 4371 4372 4373 4374 4375 4377 4378 4381 4382
4383 4384 4385 4386 4387 4388 4389 4390 4392 4394 4397 4398
4402 4403 4406

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:12)

B4341/19/CZUL

V372 BTN YVO AND TAGET NOT SUITABLE FOR VOR NAV

(29-AUG-2019 19:59 - 29-NOV-2019 19:00 EST. CREATED 29-AUG-2019 20:02)

B4214/19/CZUL

J553 BTN YYY AND PN NOT SUITABLE FOR VOR NAV

(23-AUG-2019 21:22 - 23-NOV-2019 19:00 EST. CREATED 23-AUG-2019 21:28)

B3589/19/CZUL

J551 BTN YWK AND MT NOT SUITABLE FOR VOR NAV

(18-JUL-2019 00:15 - 29-OCT-2019 16:00 EST. CREATED 18-JUL-2019 00:37)

CZWG (WINNIPEG FIR/UIR)

Z4932/19/CZWG

CHECKLIST OF NOTAM IN FORCE

SERIES Z

2019: 1409 1795 2031 2231 2232 2234 2237 2238 2315 2355 2390 2395
2479 2601 2611 2696 2730 2737 2799 2815 2816 2824 2826 2827
2828 2892 2933 3010 3032 3088 3212 3213 3223 3410 3549 3551
3562 3654 3655 3685 3686 3687 3693 3741 3827 3829 3832 4009
4014 4069 4178 4185 4186 4191 4207 4225 4401 4415 4417 4524
4525 4532 4560 4579 4597 4598 4602 4605 4608 4616 4664 4674
4731 4744 4761 4770 4781 4832 4841 4842 4853 4859 4869 4873
4874 4888 4889 4890 4895 4896 4897 4919 4920 4922 4925 4926
4927 4928 4931

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:14)

Y3273/19/CZWG

CHECKLIST OF NOTAM IN FORCE

SERIES Y

2019: 1165 2114 2139 2274 2307 2335 2414 2418 2448 2459 2480 2513
2530 2607 2627 2637 2666 2715 2797 2869 2885 2886 2887 2913
2914 2915 2916 2955 2974 2980 3009 3011 3012 3024 3025 3029
3030 3031 3043 3045 3052 3053 3069 3083 3093 3094 3139 3141
3144 3169 3187 3202 3203 3204 3205 3206 3207 3215 3216 3225
3226 3229 3232 3233 3238 3239 3240 3241 3243 3252 3253 3254
3255 3256 3260 3261 3262 3265 3266 3267 3268 3269 3270 3272

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:13)

A3509/19/CZWG

CHECKLIST OF NOTAM IN FORCE

SERIES A

2018: 1544 3696 3697
2019: 0053 0910 0931 2076 2531 2539 2725 2863 2870 2882 2888 2907
3159 3193 3290 3299 3300 3305 3306 3307 3308 3309 3339 3351
3363 3370 3371 3405 3406 3408 3411 3416 3430 3433 3434 3441
3452 3453 3454 3455 3461 3467 3469 3470 3471 3472 3476 3477
3480 3484 3485 3487 3496 3497 3498 3499 3500 3501 3504 3505
3506 3507 3508

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:12)

B4407/19/CZWG

CHECKLIST OF NOTAM IN FORCE

SERIES B

2017: 1470
2018: 3340 3670 6080 6589
2019: 0772 2109 2396 2916 3061 3067 3069 3070 3229 3230 3314 3315
3316 3331 3332 3405 3410 3459 3565 3589 3611 3791 3872 3977
3985 4004 4029 4046 4144 4153 4154 4157 4159 4183 4185 4207
4214 4225 4259 4262 4276 4277 4291 4314 4319 4332 4335 4341

4355 4365 4366 4371 4372 4373 4374 4375 4377 4378 4381 4382
4383 4384 4385 4386 4387 4388 4389 4390 4392 4394 4397 4398
4402 4403 4406

LATEST PUBLICATIONS

AIP AMDT 5/19 EFFECTIVE 15 AUG 2019

SUP 74/19

AIC 31/19

(01-SEP-2019 00:05 - 01-OCT-2019 00:05 EST. CREATED 01-SEP-2019 00:12)

Y2974/19/CZWG

CYR301 CAMP DUNDURN SOUTH PORTION ACT

SFC-10000FT AMSL

(14-AUG-2019 12:00 - 01-OCT-2019 16:00. CREATED 08-AUG-2019 21:05)

Y2530/19/CZWG

J530 BTN YYN AND YQD NOT SUITABLE FOR VOR NAV.

(03-JUL-2019 20:00 - 03-OCT-2019 16:00 EST. CREATED 03-JUL-2019 20:10)

KZMP (MINNEAPOLIS FIR)

09/372/KZMP

ZMP AIRSPACE R6901B ACT SFC-5000FT

(30-SEP-2019 12:00 - 30-SEP-2019 23:00. CREATED 29-SEP-2019 12:04)

09/369/KZMP

ZMP AIRSPACE ONEILL MOA ACT 500FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 17:00 - 29-SEP-2019 19:00. CREATED 29-SEP-2019 11:04)

09/368/KZMP

ZMP AIRSPACE LAKE ANDES MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 17:00 - 29-SEP-2019 19:00. CREATED 29-SEP-2019 11:04)

09/367/KZMP

ZMP AIRSPACE VR1521 A TO J ACT 100FT-1500FT

(29-SEP-2019 17:00 - 29-SEP-2019 19:00. CREATED 29-SEP-2019 11:04)

09/366/KZMP

ZMP AIRSPACE IR508 A TO I ACT SFC-5500FT

(29-SEP-2019 17:00 - 29-SEP-2019 19:00. CREATED 29-SEP-2019 11:04)

09/364/KZMP

ZMP AIRSPACE ONEILL MOA ACT 500FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 15:00 - 29-SEP-2019 17:00. CREATED 29-SEP-2019 09:04)

09/363/KZMP

ZMP AIRSPACE LAKE ANDES MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 15:00 - 29-SEP-2019 17:00. CREATED 29-SEP-2019 09:04)

09/362/KZMP

ZMP AIRSPACE CRYPT SOUTH MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 15:00 - 29-SEP-2019 17:00. CREATED 29-SEP-2019 09:04)

09/361/KZMP

ZMP AIRSPACE CRYPT NORTH MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 15:00 - 29-SEP-2019 17:00. CREATED 29-SEP-2019 09:04)

09/360/KZMP

ZMP AIRSPACE CRYPT CENTRAL MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180

(29-SEP-2019 15:00 - 29-SEP-2019 17:00. CREATED 29-SEP-2019 09:04)

09/345/KZMP

ZMP AIRSPACE R4301 ACT SFC-10000FT

(30-SEP-2019 05:01 - 30-SEP-2019 12:29. CREATED 29-SEP-2019 05:04)

09/149/KZMP

ZMP AIRSPACE DCC TRAILING WIRE STNR ALT RESERVATION WI
AN AREA DEFINED AS DLH051104 TO DLH068091 TO SAW034017 TO SAW016046
TO POINT OF ORIGIN FL200-FL250
(30-SEP-2019 14:00 - 30-SEP-2019 23:00. CREATED 27-SEP-2019 18:02)

9/6540/KZMP

ZMP MN..AIRSPACE HIBBING, MN..TEMPORARY FLIGHT
RESTRICTIONS WI AN AREA DEFINED AS 2 NM RADIUS OF 472753N0925445W
(HIBBING VOR/DME HIB317013.0) SFC-4500FT BLASTING. PURSUANT TO 14
CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN
EFFECT. ONLY RELIEF ACFT OPS UNDER DIRECTION OF HIBBING TACONITE ARE
AUTHORIZED IN THE AIRSPACE. HIBBING TACONITE TELEPHONE 218-262-5940
IS IN CHARGE OF ON SCENE EMERGENCY RESPONSE ACTIVITY. MINNEAPOLIS
/ZMP/ ARTCC TELEPHONE 651-463-5580 IS THE FAA
COORDINATION FACILITY.
(03-OCT-2019 16:30 - 03-OCT-2019 17:30. CREATED 27-SEP-2019 16:30)

09/195/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.16NM RADIUS OF
470924N1011118W (34.5NM NW BIS) 2574FT (400FT AGL) NOT LGTD
(26-SEP-2019 12:35 - 26-OCT-2019 23:58 EST. CREATED 26-SEP-2019 12:40)

09/190/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.06NM RADIUS OF
470834N1011238W (35.3NM NW BIS) 2574FT (400FT AGL) NOT LGTD
(25-SEP-2019 12:17 - 25-OCT-2019 23:59 EST. CREATED 25-SEP-2019 12:19)

09/173/KZMP

ZMP AIRSPACE PJE WI AN AREA DEFINED AS 25NM RADIUS OF 8V2 SFC-12500FT
(27-SEP-2019 17:00 - 30-SEP-2019 01:00. CREATED 24-SEP-2019 17:14)

09/161/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.67NM RADIUS OF
432443N0882840W (11.7NM E UNU) 1537FT (400FT AGL) NOT LGTD
(23-SEP-2019 12:27 - 23-OCT-2019 23:59 EST. CREATED 23-SEP-2019 12:30)

09/107/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.58NM RADIUS OF
470711N0975518W (37.9NM ENE JMS) 1882FT (400FT AGL) NOT LGTD
(16-SEP-2019 15:14 - 16-OCT-2019 15:13. CREATED 16-SEP-2019 15:17)

09/105/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7.67NM RADIUS OF
471019N0975520W (39.3NM NE JMS) 1882FT (400FT AGL) NOT LGTD
(16-SEP-2019 13:23 - 16-OCT-2019 23:59 EST. CREATED 16-SEP-2019 13:26)

09/085/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.1NM RADIUS OF
415929N0975833W (8.9NM SSE 4V9) 2345FT (427FT AGL) NOT LGTD
(13-SEP-2019 00:35 - 12-OCT-2019 23:59. CREATED 13-SEP-2019 00:35)

09/061/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.57NM RADIUS OF
421338N0932245W (21.7NM NE AMW) 1556FT (400FT AGL) NOT LGTD
(09-SEP-2019 23:04 - 09-OCT-2019 23:59 EST. CREATED 09-SEP-2019 23:07)

09/022/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 9NM RADIUS OF 415555N980611W
(12.9NM SSW 4V9) 2529FT (427FT AGL) NOT LGTD
(04-SEP-2019 00:29 - 30-SEP-2019 23:59. CREATED 04-SEP-2019 00:32)

09/005/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.46NM RADIUS OF
462001N0985330W (43.1NM SSW JMS) 2341FT (400FT AGL) NOT LGTD
(02-SEP-2019 23:09 - 30-SEP-2019 23:59. CREATED 02-SEP-2019 23:13)

08/237/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS .5NM RADIUS OF
434542N0940830W (11NM N SBU) 2100FT (407FT AGL) NOT LGTD
(28-AUG-2019 21:38 - 30-SEP-2019 23:59. CREATED 28-AUG-2019 21:38)

08/196/KZMP

ZMP AIRSPACE PJE WI AN AREA DEFINED AS 10NM RADIUS OF 3Y3 SFC-16000FT AGL
(23-AUG-2019 15:13 - 31-DEC-2019 23:59. CREATED 23-AUG-2019 15:13)

08/025/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.7NM RADIUS OF
442405N0960400W (9.5NM E MML) 1480FT (689FT AGL) NOT LGTD
(02-AUG-2019 17:17 - 02-OCT-2019 23:59. CREATED 02-AUG-2019 17:17)

07/083/KZMP

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF
464237N0961551W (7.1NM NW 47Y) 1971FT (490FT AGL) NOT LGTD
(09-JUL-2019 16:20 - 30-SEP-2019 23:59. CREATED 09-JUL-2019 16:20)

9/6282/KZMP

ZMP MN..ROUTE ZMP.
V26 OBITT INT, SD TO GHENT, MN MOCA 3500.
1907032012-2107022012EST
(PERM. CREATED 03-JUL-2019 20:14)

07/023/KZMP

ZMP AIRSPACE UAS WI AN AREA DEFINED AS GFK310009 TO
DVL300010 TO DVL330035 TO HML190022 TO POINT OF ORIGIN SFC-FL180
(02-JUL-2019 20:35 - 02-JUL-2020 23:59. CREATED 02-JUL-2019 20:35)

06/202/KZMP

ZMP OBST WIND TURBINE (ASN 2009-WTE-4284-OE) 4428406N0990801W (8NM W MKA)
2451FT (420FT AGL) NOT LGTD
(30-JUN-2019 21:13 - 31-DEC-2019 23:59. CREATED 30-JUN-2019 21:13)

9/8340/KZMP

ZMP MN..ROUTE ZMP.
V15 MOFIT, ND TO IRIWY, ND MOCA 3700.
1906192139-2106212139EST
(PERM. CREATED 19-JUN-2019 21:40)

9/7000/KZMP

ZMP WI..ROUTE ZMP.
V55 NEROE, WI TO GREEN BAY (GRB) VORTAC, WI DUAL MEA 3000 NORTHWEST
BOUND 5000 SOUTHEAST BOUND.
1905311400-2105311400EST
(PERM. CREATED 31-MAY-2019 14:01)

9/6999/KZMP

ZMP WI..ROUTE ZMP.
V26 GREEN BAY (GRB) VORTAC, WI TO NEROE, WI DUAL MEA 3000 NORTHWEST
BOUND 5000 SOUTHEAST BOUND.
1905311357-2105311357EST
(PERM. CREATED 31-MAY-2019 13:59)

9/0052/KZMP

ZMP SD..ROUTE ZMP.
V159 SIOUX CITY (SUX) VORTAC, IA TO OBERT, NE MOCA 2900.
1905201415-2105201415EST

(PERM. CREATED 20-MAY-2019 14:15)

05/072/KZMP

ZMP AIRSPACE PJE WI AN AREA DEFINED AS 2NM RADIUS OF GEP017030.8 (7NM SW ROS)
SFC-11000FT
(13-MAY-2019 13:00 - 31-DEC-2019 06:00. CREATED 12-MAY-2019 18:38)

9/0582/KZMP

ZMP MN..ROUTE ZMP.
V505 SQAQ, MN TO BEBEL, MN MEA 10000.
V505 BEBEL, MN TO INTERNATIONAL FALLS (INL) VOR/DME, MN MEA 7000.
1905011948-2105011948EST
(PERM. CREATED 01-MAY-2019 19:49)

9/0570/KZMP

ZMP MN..ROUTE ZMP.
V218 SQAQ, MN TO BEBEL, MN MEA 10000.
V218 BEBEL, MN TO INTERNATIONAL FALLS (INL) VOR/DME, MN MEA 7000.
1905011946-2105011946EST
(PERM. CREATED 01-MAY-2019 19:47)

9/0511/KZMP

ZMP MN..ROUTE ZMP.
V412 REDWOOD FALLS (RWF) VOR/DME, MN TO FLYING CLOUD (FCM) VOR/DME,
MN MEA 4000.
1905011856-2105011856EST
(PERM. CREATED 01-MAY-2019 18:56)

9/0497/KZMP

ZMP MI..ROUTE ZMP ZAU.
V450 RABEE, WI TO MOTAN, MI MEA 3500.
MKG VOR MKG R-313 UNUSABLE BELOW 3500 BEYOND 25NM TO COP..
1905011843-2105011843EST
(PERM. CREATED 01-MAY-2019 18:44)

9/7896/KZMP

ZMP KS..ROUTE ZMP ZKC.
V551 SALINA (SLN) VORTAC, KS TO MANKATO (TKO) VORTAC, KS MEA 6000.
1901291851-2101291850EST
(PERM. CREATED 29-JAN-2019 18:51)

9/2256/KZMP

ZMP MI..ROUTE ZMP ZAU.
V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA.
1901081658-2101081658EST
(PERM. CREATED 08-JAN-2019 16:59)

8/3919/KZMP

ZMP MN..ROUTE ZMP.
V175 LINDE, IA TO MADUP, IA MOCA 3000.
1812211548-2012211548EST
(PERM. CREATED 21-DEC-2018 15:49)

8/2577/KZMP

ZMP WI..ROUTE ZMP.
V413 BITLR, WI TO GOPHER (GEP) VORTAC, MN MEA 3500.
1812181714-2012181714EST
(PERM. CREATED 18-DEC-2018 17:15)

8/2571/KZMP

ZMP MN..ROUTE ZMP.
V510 GOPHER (GEP) VORTAC, MN TO BITLR, WI MEA 3500.
1812181714-2012181713EST
(PERM. CREATED 18-DEC-2018 17:14)

8/2077/KZMP

ZMP WI..ROUTE ZMP.
V217 GREEN BAY (GRB) VORTAC, WI TO CECIL, WI MOCA 2400.
1812172006-2012172006EST
(PERM. CREATED 17-DEC-2018 20:07)

8/1001/KZMP

ZMP IL..ROUTE ZMP ZAU.
J89 BADGER (BAE) VORTAC, WI TO DULUTH (DLH) VORTAC, MN NA EXCEPT
FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
BAE VORTAC UNUSABLE.
(26-NOV-2018 18:32 - 26-NOV-2020 18:32 EST. CREATED 26-NOV-2018 18:33)

KZAU (CHICAGO FIR)**09/370/KZAU**

ZAU AIRSPACE R6901B ACT SFC-5000FT
(30-SEP-2019 12:00 - 30-SEP-2019 23:00. CREATED 29-SEP-2019 12:04)

09/185/KZAU

ZAU AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 1.5NM RADIUS OF OBK341026
SFC-10000FT DLY 1400-2200
(28-SEP-2019 14:00 - 29-SEP-2019 22:00. CREATED 28-SEP-2019 00:34)

9/6734/KZAU

ZAU IL..ROUTE ZAU.
V262 MOTIF, IL TO JOLIET (JOT) VOR/DME, IL MOCA 2300.
1909272101-2109272101EST
(PERM. CREATED 27-SEP-2019 21:01)

09/170/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF
401234N0875239W (12NM ESE TIP) 1287FT (492FT AGL) NOT LGTD
(26-SEP-2019 15:32 - 04-OCT-2019 23:59. CREATED 26-SEP-2019 15:32)

WIND/KZAU

TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF 411711N0900723W (8.7NM NW
EZI) 1320FT (492FT AGL) NOT LGTD
(26-SEP-2019 06:31 - 10-OCT-2019 23:59. CREATED 26-SEP-2019 06:44)

09/155/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.64NM RADIUS OF
403515N0890354W (10.5NM NW BMI) 1220FT (400FT AGL) NOT LGTD
(23-SEP-2019 14:04 - 23-OCT-2019 23:59 EST. CREATED 23-SEP-2019 14:10)

09/132/KZAU

ZAU OBST TOWER LGT (ASR 1307864) 410646.30N0912620.40W (10.49NM NNE MPZ)
1030FT (315FT AGL) U/S
(19-SEP-2019 14:55 - 21-OCT-2019 23:59. CREATED 19-SEP-2019 14:55)

09/110/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.7NM RADIUS OF
411351N0884142W (10NM NW DTG) 1142FT (389FT AGL) NOT LGTD
(16-SEP-2019 13:14 - 16-OCT-2019 23:59. CREATED 16-SEP-2019 13:14)

09/038/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6NM RADIUS OF
402906N0884654W (6NM E BMI) 853FT (263FT AGL) NOT LGTD
(06-SEP-2019 12:55 - 06-NOV-2019 23:59. CREATED 06-SEP-2019 12:55)

9/6286/KZAU

ZAU IL..ROUTE ZAU.

V173 JILLY, IL TO RAILS, IL MOCA 2400.
1907032020-2107022020EST
(PERM. CREATED 03-JUL-2019 20:22)

06/210/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF
403251N0872847W (12.9NM NNW 50I) 1162FT (389FT AGL) NOT LGTD
(30-JUN-2019 21:25 - 31-DEC-2019 23:59. CREATED 30-JUN-2019 21:25)

06/209/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF
403339N0871726W (13NM NNW 50I) 1183FT (422FT AGL) NOT LGTD
(30-JUN-2019 21:24 - 31-DEC-2019 23:59. CREATED 30-JUN-2019 21:24)

06/208/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF
403436N0872257W (11.0NM NNW 50I) 1250FT (3970FT AGL) NOT LGTD
(30-JUN-2019 21:23 - 31-DEC-2019 23:59. CREATED 30-JUN-2019 21:23)

06/207/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF
403645N0871501W (11.9NM NNW 50I) 1230FT (397FT AGL) NOT LGTD
(30-JUN-2019 21:21 - 31-DEC-2019 23:59. CREATED 30-JUN-2019 21:21)

06/075/KZAU

ZAU COM GREAT LAKES APP CLR DELIVERY NOW
269-459-3345 DLY 0930-0400
(11-JUN-2019 09:30 - 03-NOV-2019 04:00. CREATED 10-JUN-2019 19:25)

06/048/KZAU

ZAU AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 2NM RADIUS OF BDF059031
(8.4NM NE VYS) SFC-5500FT AVOIDANCE ADZ SAT SUN 1400-1700
(08-JUN-2019 14:00 - 05-APR-2020 17:00. CREATED 06-JUN-2019 17:42)

06/036/KZAU

ZAU SVC GREAT LAKES APP AVBL DLY 0930-0400
(05-JUN-2019 09:30 - 03-NOV-2019 04:00 EST. CREATED 04-JUN-2019 17:20)

06/034/KZAU

ZAU SVC KALAMAZOO APP CHANGED TO GREAT LAKES APP
(04-JUN-2019 17:17 - PERM. CREATED 04-JUN-2019 17:17)

06/035/KZAU

ZAU SVC MUSKEGON APP CHANGED TO GREAT LAKES APP
(04-JUN-2019 17:17 - PERM. CREATED 04-JUN-2019 17:17)

06/033/KZAU

ZAU SVC GRAND RAPIDS APP CHANGED TO GREAT LAKES APP
(04-JUN-2019 17:16 - PERM. CREATED 04-JUN-2019 17:16)

9/1477/KZAU

ZAU MI..ROUTE ZAU.
V193 MUSKY, MI TO PULLMAN (PMM) VOR/DME, MI NA EXCEPT FOR ACFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
1905221342-2105221342EST
(PERM. CREATED 22-MAY-2019 13:42)

05/082/KZAU

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3NM RADIUS OF
414230N0890244W (4.9NM SE C82) 1221FT (305FT AGL) NOT LGTD
(17-MAY-2019 14:23 - 31-DEC-2019 23:59. CREATED 17-MAY-2019 14:25)

9/3184/KZAU

ZAU ROUTE ZAU ZKC.

V206 KIRKSVILLE (IRK) VORTAC, MO TO OTTUMWA (OTM) VOR/DME, IA MEA 3100.
1905071219-2105071219EST
(PERM. CREATED 07-MAY-2019 12:23)

9/0502/KZAU

ZAU MI..ROUTE ZAU ZMP.
V450 RABEE, WI TO MOTAN, MI MEA 3500.
MKG VOR MKG R-313 UNUSABLE BELOW 3500 BEYOND 25NM TO COP..
1905011847-2105011847EST
(PERM. CREATED 01-MAY-2019 18:47)

9/0730/KZAU

ZAU IL..AIRSPACE URBANA, IL..LASER LGT RESEARCH WI AN
AREA DEFINED AS 401003N880934W OR THE CHAMPAIGN/CMI/VORTAC 034
DEGREE RADIAL 10NM SFC-FL410. LASER LGT BEAMS WILL BE
TERMINATED IF NON-PARTICIPATING ACFT ARE DETECTED ENTERING THE
AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO PILOTS/PASSENGERS
EYES WI 40000FT AGL VERTICALLY AND 1054FT LATERALLY OF THE LIGHT
SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND
THESE DISTANCES. CHICAGO /ZAU/ ARTCC TELEPHONE 630-906-8341 IS THE
FAA CDN FACILIY. DLY 0500-0900
(12-APR-2019 05:00 - 01-APR-2020 09:00. CREATED 11-APR-2019 15:37)

9/9333/KZAU

ZAU MI..ROUTE ZAU.
V193 CLOCK, MI TO WHITE CLOUD (HIC) VOR/DME, MI MEA 4000.
1904091523-2104091522EST
(PERM. CREATED 09-APR-2019 15:23)

9/9331/KZAU

ZAU MI..ROUTE ZAU.
V193 PULLMAN (PMM) VOR/DME, MI TO CLOCK, MI NA EXCEPT FOR AIRCRAFT
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
1904091520-2104091520EST
(PERM. CREATED 09-APR-2019 15:21)

9/9329/KZAU

ZAU MI..ROUTE ZAU.
V285 VICTORY (VIO) VOR/DME, MI TO WHITE CLOUD (HIC) VOR/DME, MI MEA
4000.
1904091513-2104091513EST
(PERM. CREATED 09-APR-2019 15:15)

9/7174/KZAU

ZAU MI..ROUTE ZAU.
V215 JYBEE, MI TO WHITE CLOUD (HIC) VOR/DME, MI NA.
1904041312-2104041312EST
(PERM. CREATED 04-APR-2019 13:13)

9/2538/KZAU

ZAU IL..ROUTE ZAU.
V84 NORTHBROOK (OBK) VOR/DME, IL R-081 TO PAPPY INT, IL MOCA 2000.
1903261722-2103261722EST
(PERM. CREATED 26-MAR-2019 17:22)

9/8040/KZAU

ZAU WI..ROUTE ZAU.
V24 GLARS, WI TO JANESVILLE (JVL) VOR/DME, WI MOCA 2400.
1901292046-2101292046EST
(PERM. CREATED 29-JAN-2019 20:46)

9/6885/KZAU

ZAU IN..ROUTE ZAU ZOB.

V8 GAREN, IN TO TWERP, OH MOCA 2400.
1901251638-2101251637EST
(PERM. CREATED 25-JAN-2019 16:38)

9/2754/KZAU

ZAU IN..ROUTE ZAU.
V8 RABBT, IN TO COP MEA 4500.
GSH VORTAC UNUSABLE.
(09-JAN-2019 19:59 - 09-JAN-2021 19:59 EST. CREATED 09-JAN-2019 19:59)

9/2752/KZAU

ZAU IN..ROUTE ZAU ZOB.
V126, V92 BAGEL, IN TO EDGEE, OH MEA 5000.
GSH VORTAC UNUSABLE.
(09-JAN-2019 19:58 - 09-JAN-2021 19:58 EST. CREATED 09-JAN-2019 19:58)

9/2258/KZAU

ZAU MI..ROUTE ZAU ZMP.
V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA.
1901081700-2101081659EST
(PERM. CREATED 08-JAN-2019 17:00)

9/2249/KZAU

ZAU MI..ROUTE ZAU ZOB.
V450 MUSKEGON (MKG) VORTAC, MI R-095 TO CFCCV, MI NA.
1901081656-2101081656EST
(PERM. CREATED 08-JAN-2019 16:56)

8/3040/KZAU

ZAU IA..ROUTE ZAU ZKC.
J233 KIRKSVILLE (IRK) VORTAC, MO TO WATERLOO (ALO) VOR/DME, IA MAA
27000 EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH
GPS.
1812191552-2012191552EST
(PERM. CREATED 19-DEC-2018 15:53)

8/7345/KZAU

ZAU MI..ROUTE ZAU.
V55 PULLMAN (PMM) VOR/DME, MI TO YULNU, MI NA.
1812071415-2012071412EST
(PERM. CREATED 07-DEC-2018 14:16)

8/0998/KZAU

ZAU IL..ROUTE ZAU ZMP.
J89 BADGER (BAE) VORTAC, WI TO DULUTH (DLH) VORTAC, MN NA EXCEPT
FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.
BAE VORTAC UNUSABLE.
(26-NOV-2018 18:31 - 26-NOV-2020 18:31 EST. CREATED 26-NOV-2018 18:32)

8/6796/KZAU

ZAU IA..ROUTE ZAU.
V67 LYERS INT, IA MRA 4000.
TNU VOR R-043 UNUSABLE BELOW 4000.
(21-SEP-2018 20:06 - 21-SEP-2020 15:05 EST. CREATED 21-SEP-2018 20:06)

09/167/KZAU

ZAU OBST