

[PLANNING NOTAMS]

ORIGIN: ZSPD/PVG (PUDONG, CHINA)

UTC +08:00

F1932/18

FLW TWYS CLSD DUE TO MAINT:

1. TWY Q5 WEST OF TWY C.
2. TWY L15 BTN PARKING STAND NR.314 AND NR.317. 20 APR 05:00 2018 UNTIL 20 APR 11:00 2018. CREATED: 15 APR 01:03 2018

F1931/18

TWY L12 AND TWY L12A CLSD DUE TO MAINT. 19 APR 17:00 2018 UNTIL 19 APR 22:00 2018. CREATED: 15 APR 01:02 2018

F1930/18

FLW TWYS CLSD DUE TO MAINT:

1. TWY Q4 WEST OF TWY C.
2. TWY L15 BTN PARKING STAND NR.322 AND NR.325. 19 APR 05:00 2018 UNTIL 19 APR 11:00 2018. CREATED: 15 APR 01:01 2018

F1929/18

TWY L05 CLSD DUE TO MAINT. 18 APR 17:00 2018 UNTIL 18 APR 22:00 2018. CREATED: 15 APR 00:59 2018

F1928/18

TWY L22 CLSD BTN TWY B AND TWY W1,BTN TWY W1 AND TWY W6 DUE TO MAINT. 1630-2230 DLY, 18 APR 16:30 2018 UNTIL 21 APR 22:30 2018. CREATED: 15 APR 00:59 2018

F1927/18

TWY L15 CLSD BTN PARKING STAND NR.320 AND NR.321. 18 APR 05:00 2018 UNTIL 18 APR 11:00 2018. CREATED: 15 APR 00:56 2018

F1910/18

LIUZAO VOR/DME 'PDL' 109.4MHZ/CH31X ON TEST,DO NOT USE,DUE TO MAINT. 16 APR 01:30 2018 UNTIL 16 APR 13:30 2018. CREATED: 14 APR 07:57 2018

F1906/18

FLW TWYS CLSD:

1. TWY Q4 WEST OF TWY C.
2. TWY L15 BTN PARKING STAND NR.323 AND NR.325. 17 APR 05:00 2018 UNTIL 17 APR 11:00 2018. CREATED: 14 APR 01:48 2018

F1905/18

FLW TWYS CLSD:

1. TWY C BTN TWY P1 AND TWY P6. INTERSECTION CLSD BTN TWY P6 AND TWY C. ACFT SHALL CROSS TWY C VIA TWY P4.
2. TWY D BTN TWY P1 AND TWY P6. INTERSECTION CLSD BTN TWY P6 AND TWY D. ACFT SHALL CROSS TWY D VIA TWY P4.
3. TWY P2 BTN TWY C AND TWY D. 16 APR 17:00 2018 UNTIL 16 APR 22:30 2018. CREATED: 14 APR 01:47 2018

F1904/18

RWY17R/35L CLSD WITH MARKINGS.

ACFT SHALL CROSS RWY17R/35L VIA TWY P1 OR TWY P4. 16 APR 17:00 2018 UNTIL 16 APR 22:30 2018. CREATED: 14 APR 01:44 2018

F1903/18

FLW TWYS CLSD :

1. TWY E BTN TWY R1 AND TWY R3, INTERSECTION CLSD BTN TWY R1 AND TWY E.
2. TWY F BTN TWY R1 AND TWY E7, INTERSECTIONS CLSD BTN TWY R1 AND TWY F, BTN TWY E7 AND TWY F. ACFT SHALL CROSS TWY F VIA TWY R3,R4 OR R5. 16 APR 17:00 2018 UNTIL 16 APR 22:30 2018. CREATED: 14 APR 01:44 2018

F1902/18

RWY16R/34L CLSD WITH MARKINGS. ACFT SHALL CROSS RWY16R/34L VIA TWY R3, R4 OR TWY R5. 16 APR 17:00 2018 UNTIL 16 APR 22:30 2018. CREATED: 14 APR 01:42 2018

F1901/18

PARKING STANDS NR.346 AND NR.347 CLSD. 14 APR 01:00 2018 UNTIL 20 APR 15:59 2018.
CREATED: 14 APR 01:11 2018

F1862/18

RWY16L/34R CLSD WITH MARKINGS. 1700-2230 15 AND 17, 15 APR 17:00 2018 UNTIL 17 APR 22:30 2018. CREATED: 13 APR 07:35 2018

F1856/18

TWY L15 CLSD BTN PARKING STAND NR.326 AND NR.328. 16 APR 05:00 2018 UNTIL 16 APR 11:00 2018. CREATED: 13 APR 07:29 2018

F1855/18

FLW TWYS CLSD DUE TO MAINT:

1. TWY G BTN TWY R1 AND TWY R6, INTERSECTION CLSD BTN TWY R1 AND TWY G, BTN TWY R6 AND TWY G.
2. TWY H BTN TWY R1 AND TWY R6, INTERSECTION CLSD BTN TWY R1 AND TWY H, BTN TWY R6 AND TWY H. 1700-2230 15 AND 17, 15 APR 17:00 2018 UNTIL 17 APR 22:30 2018. CREATED: 13 APR 07:28 2018

F1854/18

FLW TWY CLSD:

1. TWY A BTN TWY P1 AND TWY T3, INTERSECTION CLSD BTN TWY T3 AND TWY A.
2. TWY A BTN TWY B3 AND TWY B8, INTERSECTION CLSD BTN TWY B3 AND TWY A, ACFT SHALL CROSS TWY A VIA TWY P4.
3. TWY P2 BTN TWY A AND TWY D. 1700-2230 15 AND 17, 15 APR 17:00 2018 UNTIL 17 APR 22:30 2018. CREATED: 13 APR 07:25 2018

F1853/18

RWY17L/35R CLSD WITH MARKINGS. ACFT SHALL CROSS RWY17L/35R VIA TWY P1 OR TWY P4. 1700-2230 15 AND 17, 15 APR 17:00 2018 UNTIL 17 APR 22:30 2018. CREATED: 13 APR 07:22 2018

F1852/18

FLW TWYS CLSD:

1. TWY T3 BTN TWY A AND TWY B, INTERSECTION CLSD BTN TWY A AND TWY T3.
2. TWY T3 BTN TWY W1 AND TWY W7.
3. TWY W6 BTN TWY T4 AND TWY L22.
4. TWY W4 BTN TWY T3 AND TWY T4, INTERSECTION CLSD BTN TWY T3 AND TWY W4, BTN TWY T4 AND TWY W4.
5. TWY W5 BTN TWY T3 AND TWY T4, INTERSECTION CLSD BTN TWY T3 AND TWY W5, BTN TWY T4 AND TWY W5.
6. TWY L06, TWY L06A AND TWY L07. 1630-2230 DLY, 15 APR 16:30 2018 UNTIL 17 APR 22:30 2018. CREATED: 13 APR 07:20 2018

F1850/18

PARKING STANDS NR.403A,403B,404A,404B,405 CLSD. 13 APR 07:11 2018 UNTIL 30 APR 15:59 2018. CREATED: 13 APR 07:12 2018

F1771/18
PARKING STAND NR.156 CLSD. 12 APR 00:00 2018 UNTIL 18 APR 23:59 2018.
CREATED:
08 APR 06:22 2018

F1764/18
TWY L18 CLSD BTN PARKING STAND NR.611 AND NR.620 DUE TO MAINT. 15 APR 05:00
2018
UNTIL 15 APR 09:00 2018. CREATED: 07 APR 02:35 2018

F1289/18
TWY T1 CLSD BTN TWY E AND TWY V7 DUE TO WIP, INTERSECTION CLSD
BTN TWY
V7 AND TWY T1. 15 MAR 02:00 2018 UNTIL 15 SEP 02:00 2018. CREATED: 13 MAR
02:21
2018

F1220/18
TWY A CLSD BTN TWY B3 AND TWY T3, DUE TO WIP. 15 MAR 00:00 2018 UNTIL 30 MAY
23:59 2018. CREATED: 08 MAR 08:35 2018

F1085/18
REF AIP CHINA ZSPD AD2.24-1B, VISUAL AIDS REQUIREMENTS FOR ALL
RWYS TAKE-OFF MINIMA RVR400/VIS800 CHANGED FROM REDL&RCLL TO
REDL&RCLM; OTHERS REMAIN. 01 MAR 03:33 2018 UNTIL PERM. CREATED: 01 MAR 03:36
2018

F0710/18
PARKING STANDS NR.538-543 COMPLETELY WITHDRAWN. 30 JAN 04:00 2018 UNTIL PERM.
CREATED: 30 JAN 02:26 2018

F0435/18
AIRCRAFT STANDS NR.536 AND NR.537 COMPLETELY WITHDRAWN. 22 JAN 04:00 2018
UNTIL
PERM. CREATED: 22 JAN 03:03 2018

F0366/18
PARKING STAND NR.535 COMPLETELY WITHDRAWN. 19 JAN 04:00 2018 UNTIL PERM.
CREATED:
18 JAN 07:35 2018

F0365/18
PARKING STAND NR.534 COMPLETELY WITHDRAWN. 19 JAN 04:00 2018 UNTIL PERM.
CREATED:
18 JAN 06:15 2018

F0225/18
PARKING STAND NR.533 COMPLETELY WITHDRAWN. 15 JAN 04:00 2018 UNTIL PERM.
CREATED:
12 JAN 06:08 2018

F0213/18
PARKING STAND NR.158 CLSD. 11 JAN 16:00 2018 UNTIL 12 JUN 15:59 2018
ESTIMATED.
CREATED: 11 JAN 02:23 2018

DESTINATION: KCLT/CLT (CHARLOTTE/DOUGLAS INTL, UNITED STATES)	UTC -04:00
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04/240 (A2186/18)
NAV ILS RWY 36R CAT II NA. 17 APR 15:00 2018 UNTIL 17 APR 17:00 2018.
CREATED:
14 APR 15:00 2018

04/239

OBST CRANE (ASN 2017-ASO-21381-OE) 351915N0805816W (6.5NM N CLT) 933FT (225FT AGL) FLAGGED AND LGTD. 16 APR 11:00 2018 UNTIL 10 MAY 23:00 2018. CREATED: 14 APR 11:10 2018

04/238

TWY C10 SFC PAINTED HLDG PSN SIGNS FOR RWY 18L/36R NOT STD. 14 APR 10:03 2018 UNTIL 21 APR 10:00 2018. CREATED: 14 APR 10:03 2018

04/197 (A2110/18)

RWY 18R SEQUENCED FLG LGT OUT OF SERVICE. 12 APR 17:18 2018 UNTIL 26 APR 20:00 2018 ESTIMATED. CREATED: 12 APR 17:18 2018

04/155

TWY E13 EDGE MARKINGS NOT STD. 10 APR 08:51 2018 UNTIL 30 APR 06:00 2018. CREATED: 10 APR 08:51 2018

04/154

TWY E13 CL MARKINGS NOT STD. 10 APR 08:48 2018 UNTIL 30 APR 06:00 2018. CREATED: 10 APR 08:48 2018

04/153

TWY V4 EDGE MARKINGS BTN TWY V AND RWY 18C/36C NOT STD. 10 APR 08:47 2018 UNTIL 30 APR 06:00 2018. CREATED: 10 APR 08:47 2018

04/152

TWY V4 CL MARKINGS BTN TWY V AND RWY 18C/36C NOT STD. 10 APR 08:45 2018 UNTIL 30 APR 06:00 2018. CREATED: 10 APR 08:45 2018

04/137 (A2031/18)

TWY E HLDG PSN MARKINGS FOR APCH END RWY 05 SOUTH SIDE NOT STD. 10 APR 00:38 2018 UNTIL 20 APR 16:00 2018. CREATED: 10 APR 00:38 2018

04/135 (A2028/18)

AD AP ABN OUT OF SERVICE. 09 APR 15:10 2018 UNTIL 31 MAY 16:00 2018. CREATED: 09 APR 15:10 2018

04/129 (A2020/18)

RWY 05/23 CLSD EXC TAX. 09 APR 09:03 2018 UNTIL 15 NOV 10:00 2018. CREATED: 09 APR 09:03 2018

04/121 (A2005/18)

TWY A BTN TWY F AND TWY A3 CLSD. 09 APR 03:06 2018 UNTIL 08 JUN 10:00 2018. CREATED: 09 APR 03:06 2018

04/088 (A1975/18)

RWY 05 PAPI U/S. 09 APR 10:00 2018 UNTIL 07 NOV 23:00 2018. CREATED: 06 APR 10:01 2018

04/087 (A1974/18)

RWY 23 PAPI U/S. 09 APR 10:00 2018 UNTIL 07 NOV 23:00 2018. CREATED: 06 APR 10:01 2018

04/086 (A1973/18)

RWY 05 ALS U/S. 09 APR 10:00 2018 UNTIL 07 NOV 23:00 2018. CREATED: 06 APR 10:01 2018

04/085 (A1972/18)

RWY 23 RWY END ID LGT U/S. 09 APR 10:00 2018 UNTIL 07 NOV 23:00 2018.
CREATED:
06 APR 10:01 2018

04/084 (A1971/18)
NAV ILS RWY 05 LOC/GP U/S. 09 APR 10:00 2018 UNTIL 07 NOV 23:00 2018.
CREATED:
06 APR 10:01 2018

04/083 (A1970/18)
NAV ILS RWY 23 LOC/GP/DME U/S. 09 APR 10:00 2018 UNTIL 07 NOV 23:00 2018.
CREATED:
06 APR 10:01 2018

04/048 (A1920/18)
TWY E BTN TWY E11 AND TWY E10 CLSD. 04 APR 10:00 2018 UNTIL 31 AUG 10:00
2018.
CREATED: 04 APR 03:17 2018

04/047 (A1919/18)
TWY E9 CLSD. 04 APR 10:00 2018 UNTIL 31 AUG 10:00 2018. CREATED: 04 APR 03:16
2018

04/046 (A1918/18)
TWY E10 CLSD. 04 APR 10:00 2018 UNTIL 31 AUG 10:00 2018. CREATED: 04 APR
03:15
2018

04/039 (A1921/18)
TWY E BTN APCH END RWY 18C AND TWY E11 WIP CONST DETOUR TO TERMINAL RAMP. 04
APR 10:00 2018 UNTIL 31 AUG 10:00 2018. CREATED: 04 APR 03:12 2018

04/016 (A1891/18)
TWY A EDGE MARKINGS BTN TWY R AND TWY F REMOVED. 02 APR 23:44 2018 UNTIL 31
DEC
11:00 2018. CREATED: 02 APR 23:44 2018

03/042
OBST TOWER LGT (ASR 1002324) 351606.00N0805413.60W (4.0NM NE CLT) 1004.9FT
(250.0FT
AGL) OUT OF SERVICE. 02 MAR 15:00 2018 UNTIL 01 JUN 22:00 2018. CREATED: 02
MAR
15:03 2018

02/356 (A1091/18)
RWY 36R ENGINEERED MATERIALS ARST SYSTEM NOT STD. 27 FEB 09:29 2018 UNTIL 30
APR 20:00 2018. CREATED: 27 FEB 09:29 2018

08/469
OBST CRANE (ASN UNKNOWN) 351214.28N0805635.76W (4000FT SSE CLT) 898FT (200FT
AGL) FLAGGED AND LGTD. 30 AUG 22:55 2016 UNTIL 30 JAN 23:59 2019. CREATED: 30
AUG 22:55 2016

FDC 8/8935 (A2170/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS RWY 36C (CAT II & III), AMDT 16C ...
PROCEDURE NA.
TEMP CRANE 888 MSL 2077 FT NE OF RWY 36C
(2016-ASO-1369/1370/1371/1372-NRA). UNLESS OTHERWISE ADVISED BY ATC. 13 APR
13:49 2018 UNTIL 23 NOV 13:49 2018 ESTIMATED. CREATED: 13 APR 13:50 2018

FDC 8/8934 (A2169/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 36C, AMDT 16C...

S-ILS DA 928/HAT 236, VIS RVR 4000 ALL CATS.
TEMP CRANE 888 MSL 2077 FT NE OF RWY 36C
(2016-ASO-1369/1370/1371/1372-NRA). UNLESS OTHERWISE ADVISED BY
ATC. 13 APR 13:49 2018 UNTIL 23 NOV 13:49 2018 ESTIMATED. CREATED: 13 APR
13:50
2018

FDC 8/8933 (A2171/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 36R, AMDT 4A...
LNAV MDA 1140/HAT 413 ALL CATS. VIS CATS C/D RVR 4000.
VDP 1.07 NM TO RW36R.
TEMP CRANE 888 MSL 2077 FT NE OF RWY 36C
(2016-ASO-1369/1370/1371/1372-NRA). UNLESS OTHERWISE ADVISED BY
ATC. 13 APR 13:49 2018 UNTIL 23 NOV 13:49 2018 ESTIMATED. CREATED: 13 APR
13:50
2018

FDC 8/4264 (A1101/18)
ODP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 7...
TEXTUAL DEPARTURE PROCEDURE.
TAKEOFF MINIMUMS: DELETE: RWY 18C, 300-1 1/4 OR STD.W/MIN. CLIMB
OF 220FT PER NM TO 900, OR ALTERNATIVELY WITH STANDARD TAKEOFF
MINIMUMS AND A NORMAL 200FT PER NM CLIMB GRADIENT, TAKEOFF MUST
OCCUR NO LATER THAN 1500FT PRIOR TO DER.
TEXTUAL DEPARTURE PROCEDURES: DELETE: RWY 36L, CLIMB HEADING 022.96
TO 1800 BEFORE TURNING LEFT. CHART: RWY 36L, CLIMB HEADING 002.96
TO 1800 BEFORE TURNING LEFT.
THIS IS TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES, AMDT
7A. 27 FEB 13:26 2018 UNTIL PERM. CREATED: 27 FEB 13:26 2018

FDC 8/1339 (A0423/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 36C, AMDT 3C...
LPV DA VISIBILITY RVR 1800 ALL CATS. LNAV/VNAV DA 1229/HAT 522,
VISIBILITY 1 3/8 ALL CATS. LNAV MDA 1320/HAT 628 ALL CATS.
VISIBILITY CATS A/B RVR 4000, CATS C/D 1 3/8. CIRCLING CATS A/B MDA
1380/HAA 632. CHART VDP 1.78 NM TO RW36C. CHART NOTE: SIMULTANEOUS
APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED
WITH ILS OR LOC RWY 36L, ILS RWY 36L (CAT II), ILS RWY 36L (CAT
III), ILS OR LOC RWY 36R, ILS RWY 36R (CATII), ILS RWY 36R (CAT
III). CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS
OPERATIONS. DELETE NOTE: USE OF FD OR AP PROVIDING TRACK GUIDANCE
REQUIRED DURING SIMULTANEOUS OPERATIONS.
THIS IS RNAV (GPS) Y RWY 36C, AMDT 3D. 25 JAN 21:23 2018 UNTIL PERM. CREATED:
25 JAN 21:24 2018

FDC 8/1321 (A0422/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 36R, AMDT 4A...
CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: SIMULTANEOUS
APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED
WITH RWY 36C/L. CHART NOTE: USE OF FD OR AP REQUIRED DURING
SIMULTANEOUS OPERATIONS. DELETE NOTE: USE OF FD OR AP PROVIDING
TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.
THIS IS RNAV (GPS) Y RWY 36R, AMDT 4B. 25 JAN 20:52 2018 UNTIL PERM. CREATED:
25 JAN 20:53 2018

FDC 8/1313 (A0420/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.

RNAV (GPS) Y RWY 36L, AMDT 1A...
CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: SIMULTANEOUS
APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED
WITH RWY 36C/R. CHART NOTE: USE OF FD OR AP REQUIRED DURING
SIMULTANEOUS OPERATIONS. DELETE NOTE: USE OF FD OR AP PROVIDING
TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.
THIS IS RNAV (GPS) Y RWY 36L, AMDT 1B. 25 JAN 20:46 2018 UNTIL PERM. CREATED:
25 JAN 20:47 2018

FDC 8/1286 (A0418/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 23, AMDT 1A...
CIRCLING CATS A/B MDA 1380/HAA 632.
THIS IS RNAV (GPS) Y RWY 23, AMDT 1B. 25 JAN 20:34 2018 UNTIL PERM. CREATED:
25 JAN 20:34 2018

FDC 8/1283 (A0416/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 18L, AMDT 4...
CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: RWY 18L HELICOPTER
VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. DELETE NOTE
HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NA. CHART NOTE:
SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS
APPROACH AUTHORIZED WITH RWY 18C/R. CHART NOTE: USE OF FD OR AP
REQUIRED DURING SIMULTANEOUS OPERATIONS. DELETE NOTE: USE OF FD OR
AP PROVIDING TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS
OPERATIONS.
THIS IS RNAV (GPS) Y RWY 18L, AMDT 4A. 25 JAN 20:28 2018 UNTIL PERM. CREATED:
25 JAN 20:28 2018

FDC 8/1282 (A0415/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 18C, AMDT 3D...
CIRCLING CATS A/B MDA 1380/HAA 632 CHART NOTE: SIMULTANEOUS
APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED
WITH ILS OR LOC RWY 18L, ILS OR LOC RWY 18R, ILS RWY18R (CAT II),
ILS RWY 18R (CAT III). CHART NOTE: USE OF FD OR AP REQUIRED DURING
SIMULTANEOUS OPERATIONS. DELETE NOTE: USE OF FD OR AP PROVIDING
TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS.
THIS IS RNAV (GPS) Y RWY 18C, AMDT 3E. 25 JAN 20:22 2018 UNTIL PERM. CREATED:
25 JAN 20:22 2018

FDC 8/1279 (A0413/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (GPS) Y RWY 5, AMDT 3B...
LNAV/VNAV DA 1229/HAT 513 VISIBILITY RVR 5500 ALL CATS. LNAV MDA
1320/HAT 604 ALL CATS, VISIBILITY CATS C/D RVR 5500. CIRCLING CATS
A/B 1380/HAA 632. CHART VDP 1.69 NM TO RW 05* CHART NOTE: FOR
INOPERATIVE MALSR, INCREASE LNAV/VNAV ALL CATS VISIBILITY TO 1 3/8
SM AND LNAV CAT C/D VISIBILITY TO 1 3/4 SM. DELETE NOTE: FOR
INOPERATIVE MALSR, INCREASE LNAV CAT D VISIBILITY TO RVR 6000.
THIS IS RNAV (GPS) Y RWY 5, AMDT 3C. 25 JAN 20:12 2018 UNTIL PERM. CREATED:
25 JAN 20:13 2018

FDC 8/1276 (A0412/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (RNP) Z RWY 36C, ORIG-D...
DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY
36L, ILS RWY 36L (CAT II), ILS RWY 36L (CAT III), ILS OR LOC RWY
36R, ILS RWY 36R (CAT II), ILS RWY 36R (CAT III). CHART NOTE:
SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: USE OF FD OR AP

PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS. CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.
THIS IS RNAV (RNP) Z RWY 36C, ORIG-E. 25 JAN 20:03 2018 UNTIL PERM. CREATED: 25 JAN 20:03 2018

FDC 8/1275 (A0411/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (RNP) Z RWY 18C, ORIG-C...
DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY 18L, ILS OR LOC RWY 18R, ILS RWY 18R (CAT II), ILS RWY 18R (CAT III). CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: USE OF FD OR AP PROVIDING RNAV TRACK GUIDANCE REQUIRED DURING SIMULTANEOUS OPERATIONS. CHART NOTE: USE OF FD OR AP REQUIRED DURING SIMULTANEOUS OPERATIONS.
THIS IS RNAV (RNP) Z RWY 18C, ORIG-D. 25 JAN 20:03 2018 UNTIL PERM. CREATED: 25 JAN 20:03 2018

FDC 8/1219 (A0410/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (RNP) Z RWY 5, ORIG-A...
CHART NOTE: RWY 5 HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED.
DELETE NOTE: VISIBILITY REDUCTION BY HELICOPTERS NA.
THIS IS RNAV (RNP) Z RWY 5, ORIG-B. 25 JAN 19:55 2018 UNTIL PERM. CREATED: 25 JAN 19:55 2018

FDC 8/1217 (A0408/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 36R, AMDT 12...
CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 36C/L.
THIS IS ILS OR LOC RWY 36R, AMDT 12A. 25 JAN 19:46 2018 UNTIL PERM. CREATED: 25 JAN 19:50 2018

FDC 8/1088 (A0406/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 36L, AMDT 1...
CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 36C/R.
THIS IS ILS OR LOC RWY 36L, AMDT 1A. 25 JAN 17:51 2018 UNTIL PERM. CREATED: 25 JAN 17:52 2018

FDC 8/1084 (A0404/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 36C, AMDT 16C...
CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY 36L, ILS RWY 36L (CAT II), ILS RWY 36L (CAT III), ILS OR LOC RWY 36R, ILS RWY 36R (CAT II), ILS RWY 36R (CAT III).
THIS IS ILS OR LOC RWY 36C, AMDT 16D. 25 JAN 17:46 2018 UNTIL PERM. CREATED: 25 JAN 17:46 2018

FDC 8/1082 (A0403/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 23, AMDT 3C...
DOVSE FIX MINIMUMS: CIRCLING CATS A/B MDA 1380/HAA 632.

THIS IS ILS OR LOC RWY 23, AMDT 3D. 25 JAN 17:40 2018 UNTIL PERM. CREATED: 25 JAN 17:40 2018

FDC 8/1065 (A0401/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 18R, AMDT 1...
CIRCLING CATS A/B MDA 1380/HAA 632. CILOV FIX MINIMUMS (DME REQUIRED): CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 18C/L.
THIS IS ILS OR LOC RWY 18R, AMDT 1A. 25 JAN 17:30 2018 UNTIL PERM. CREATED: 25 JAN 17:31 2018

FDC 8/1045 (A0399/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 18L, AMDT 9...
CIRCLING CATS A/B MDA 1380/HAA 632. ZIMOG FIX MINIMUMS (DME REQUIRED): CIRCLING CATS A/B MDA 1380/HAA 632. CHART NOTE: RWY 18L HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NOT AUTHORIZED. DELETE NOTE HELICOPTER VISIBILITY REDUCTION BELOW 3/4 SM NA. CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED. DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH RWY 18C/R.
THIS IS ILS OR LOC RWY 18L, AMDT 9A. 25 JAN 17:22 2018 UNTIL PERM. CREATED: 25 JAN 17:22 2018

FDC 8/1029 (A0396/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 18C, AMDT 10D...
CIRCLING CATS A/B MDA 1380/HAA 632.
CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.
DELETE NOTE: SIMULTANEOUS APPROACH AUTHORIZED WITH ILS OR LOC RWY 18L, ILS OR LOC RWY 18R, ILS RWY 18R (CAT II AND III).
THIS IS ILS OR LOC RWY 18C, AMDT 10E. 25 JAN 17:02 2018 UNTIL PERM. CREATED: 25 JAN 17:03 2018

FDC 8/1011 (A0393/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
ILS OR LOC RWY 5, AMDT 38A...
CIRCLING CATS A/B MDA 1380/HAA 632.
THIS IS ILS OR LOC RWY 5, AMDT 38B. 25 JAN 16:52 2018 UNTIL PERM. CREATED: 25 JAN 16:53 2018

FDC 8/0109 (A0367/18)
IAP CHARLOTTE/DOUGLAS INTL,
CHARLOTTE, NC.
RNAV (RNP) Z RWY 5, ORIG-A...
RNP 0.11: DA 1449/HAT 733 ALL CATS.
RNP 0.30: DA 1501/HAT 785 ALL CATS. 24 JAN 14:05 2018 UNTIL 05 SEP 14:05 2018 ESTIMATED. CREATED: 24 JAN 14:05 2018

FDC 7/0722 (A5885/17)
STAR CHARLOTTE/DOUGLAS INTL, CHARLOTTE, NC LIINN TWO
ARRIVAL...HOLSTON MOUNTAIN TRANSITION: HMV VORTAC TO JALIT INT, MEA 10000. 10 OCT 20:00 2017 UNTIL 01 JUL 20:00 2018. CREATED: 10 OCT 19:24 2017

COMPANY INFORMATION #####
GATES_KCLT KCLT
HEAVY GATES D4, D11, D12, D13
(30-MAR-2018 11:28 - PERM)

ALTERNATE: KATL/ATL (HARTSFIELD - JACKSON ATLANTA I, UNITED STATES) UTC -04:00

04/139 (A2009/18)

NAV TACAN U/S. 14 APR 19:04 2018 UNTIL 18 APR 20:00 2018 ESTIMATED. CREATED: 14 APR 19:05 2018

04/138 (A2008/18)

TWY SJ CLSD TO ACFT WINGSPAN MORE THAN 214FT. 16 APR 12:00 2018 UNTIL 28 MAY 12:00 2018. CREATED: 14 APR 15:58 2018

04/132

TWY E13 LOCATION SIGN NORTH SIDE FOR RWY 08R/26L NOT STD. 13 APR 15:58 2018 UNTIL 20 APR 18:00 2018. CREATED: 13 APR 15:58 2018

04/119

OBST TOWER LGT (ASR 1003730) 333529.10N0843248.00W (6.6NM WSW ATL) 1255.6FT (224.7FT AGL) OUT OF SERVICE. 13 APR 01:52 2018 UNTIL 28 APR 01:52 2018. CREATED: 13 APR 01:52 2018

04/114

OBST TOWER LGT (ASR 1206253) 334440.90N0842135.70W (7.4NM NNE ATL) 2049.2FT (1080.1FT AGL) OUT OF SERVICE. 12 APR 12:43 2018 UNTIL 27 APR 12:43 2018. CREATED: 12 APR 12:43 2018

04/082 (A1883/18)

RWY 10 PAPI COMMISSIONED. 09 APR 19:02 2018 UNTIL 31 DEC 23:59 2018. CREATED: 09 APR 19:02 2018

04/081

OBST TOWER LGT (ASR 1024207) 333309.80N0843039.70W (6.6NM SW ATL) 1259.8FT (371.1FT AGL) OUT OF SERVICE. 09 APR 18:50 2018 UNTIL 24 APR 18:50 2018. CREATED: 09 APR 18:50 2018

04/048

OBST TOWER LGT (ASR 1011975) 333345.80N0842027.60W (6.1NM SE ATL) 1364.8FT (446.9FT AGL) OUT OF SERVICE. 06 APR 21:32 2018 UNTIL 21 APR 21:31 2018. CREATED: 06 APR 21:32 2018

04/013

OBST TOWER LGT (ASR UNKNOWN) 332248N0841751W (1.8NM E HMP) 899FT (220FT AGL) OUT OF SERVICE. 03 APR 12:38 2018 UNTIL 03 MAY 23:59 2018. CREATED: 03 APR 12:38 2018

04/011

AIRSPACE CONTROLLED BURN WI AN AREA DEFINED AS .5NM RADIUS ATL135000.9 SFC-2000FT AGL THU 1200-1600. 05 APR 12:00 2018 UNTIL 02 AUG 16:00 2018. CREATED: 03 APR 10:01 2018

03/281 (A1585/18)

TWY R BTN APCH END RWY 09R AND TWY SC CLSD TO ACFT WINGSPAN MORE THAN 214FT. 27 MAR 12:34 2018 UNTIL 27 APR 23:59 2018. CREATED: 27 MAR 12:34 2018

03/243

OBST TOWER LGT (ASR 1022856) 334104.00N0841723.00W (7.5NM ENE ATL) 1378.0FT (613.5FT AGL) OUT OF SERVICE. 23 MAR 19:17 2018 UNTIL 23 APR 23:59 2018. CREATED: 23

MAR
19:17 2018

02/234
OBST TOWER LGT (ASR 1022036) 334137.30N0841925.30W (6.3NM ENE ATL) 1137.8FT
(278.9FT
AGL) OUT OF SERVICE. 23 FEB 16:43 2018 UNTIL 28 JUN 23:59 2018. CREATED: 23
FEB
16:44 2018

04/107
COM REMOTE TRANSMITTER/RECEIVER 239.275 CHANGED TO 257.9. 19 APR 16:48 2016
UNTIL
PERM. CREATED: 19 APR 16:48 2016

FDC 8/1102 (A1301/18)
IAP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
RNAV (GPS) PRM Y RWY 8L (SIMULTANEOUS CLOSE PARALLEL), ORIG-A ...
LNAV/VNAV DA 1521/HAT 506 ALL CATS. VIS RVR 5500 ALL CATS.
CRANE, 1230FT MSL, 1.01NM SW OF APCH END RWY 08L (2017-ASO-952-NRA). 13 MAR
17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED. CREATED: 13 MAR 17:35 2018

FDC 8/1101 (A1300/18)
IAP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
RNAV (GPS) Y RWY 08L, AMDT 4A...
LNAV/VNAV DA 1521/HAT 506 ALL CATS. VIS RVR 5500 ALL CATS.
LNAV MDA 1480/HAT 465 ALL CATS. VIS CATS C/D RVR 5000.
VDP NA.
CRANE, 1230FT MSL, 1.01NM SW OF APCH END RWY 08L
(2017-ASO-952-NRA). 13 MAR 17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED.
CREATED:
13 MAR 17:35 2018

FDC 8/1100 (A1299/18)
IAP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
RNAV (GPS) PRM RWY 8R (SIMULTANEOUS CLOSE PARALLEL), ORIG...
LNAV/VNAV DA 1516/HAT 492 ALL CATS. VIS 1 3/8 ALL CATS.
CRANE, 1230FT MSL, 5992FT WEST OF APCH END RWY 08R
(2017-ASO-952-NRA). 13 MAR 17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED.
CREATED:
13 MAR 17:35 2018

FDC 8/1099 (A1298/18)
IAP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
RNAV (GPS) RWY 8R, AMDT 4...
LNAV/VNAV DA 1516/HAT 492 ALL CATS. VIS 1 3/8 ALL CATS.
LNAV MDA 1480/HAT 456 ALL CATS. VIS CATS C/D 1 3/8.
VDP NA.
CRANE, 1230FT MSL, 5992FT WEST OF APCH END RWY 08R
(2017-ASO-952-NRA). 13 MAR 17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED.
CREATED:
13 MAR 17:35 2018

FDC 8/1098 (A1297/18)
IAP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
ILS OR LOC RWY 8R, AMDT 61...
S-LOC 8R MDA 1480/HAT 456 ALL CATS. VIS CATS C/D/E 1 3/8.
SIDESTEP 8L MDA 1480/HAT 456 ALL CATS. VIS CAT C 1 3/8.
VDP NA.
CRANE, 1230 MSL, 1230FT MSL, 5992FT WEST OF APCH END RWY 08R
(2017-ASO-952-NRA). 13 MAR 17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED.

CREATED:
13 MAR 17:35 2018

FDC 8/1097 (A1296/18)
SID HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
ATLANTA NINE DEPARTURE...
BANNG TWO DEPARTURE (RNAV)...
CUTTN TWO DEPARTURE (RNAV)...
GAIRY TWO DEPARTURE (RNAV)...
HAALO TWO DEPARTURE (RNAV)...
JACCC TWO DEPARTURE (RNAV)...
KAJIN TWO DEPARTURE (RNAV)...
NASSA TWO DEPARTURE (RNAV)...
PADGT TWO DEPARTURE (RNAV)...
PENCL TWO DEPARTURE (RNAV)...
PHIIL TWO DEPARTURE (RNAV)...
PLMMR TWO DEPARTURE (RNAV)...
POUNC TWO DEPARTURE (RNAV)...
SMKEY TWO DEPARTURE (RNAV)...
SMLTZ TWO DEPARTURE (RNAV)...
VARNM TWO DEPARTURE (RNAV)...
VRSTY TWO DEPARTURE (RNAV)...
TAKE-OFF MINIMUMS RWY 26R, 300-1 1/4 OR STANDARD WITH MINIMUM
CLIMB OF 287 FEET PER NM TO 1300. RWY 26L, 300-1 1/4 OR STANDARD
WITH MINIMUM CLIMB OF 284 FEET PER NM TO 1300. NOTE: RWY 26R,
ALL OTHER DATA REMAINS AS PUBLISHED.
END PART 1 OF 2. 13 MAR 17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED.
CREATED:
13 MAR 17:35 2018

FDC 8/1097 (A1296/18)
SID HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
CRANE, 6024FT FROM DEPARTURE END OF RWY, 2067FT LEFT OF CENTERLINE,
211FT AGL/1230FT MSL. RWY 26L, CRANE, 5831FT FROM DEPARTURE END OF
RWY, 1380FT LEFT OF CENTERLINE, 211FT AGL/1230FT MSL
(2017-AS0-952-NRA).
ALL OTHER DATA REMAINS AS PUBLISHED.
END PART 2 OF 2. 13 MAR 17:34 2018 UNTIL 23 OCT 17:34 2018 ESTIMATED.
CREATED:
13 MAR 17:35 2018

FDC 8/1096 (A1295/18)
ODP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 7...
TAKE-OFF MINIMUMS RWY 26R, 300-1 1/4 OR STANDARD WITH MINIMUM
CLIMB OF 287 FEET PER NM TO 1300. RWY 26L, 300-1 1/4 OR STANDARD
WITH MINIMUM CLIMB OF 284 FEET PER NM TO 1300. NOTE: RWY 26R,
CRANE, 6024FT FROM DEPARTURE END OF RWY, 2067FT LEFT OF CENTERLINE,
211FT AGL/1230FT MSL. RWY 26L, CRANE, 5831FT FROM DEPARTURE END OF
RWY, 1380FT LEFT OF CENTERLINE, 211FT AGL/1230FT MSL
(2017-AS0-952-NRA).
ALL OTHER DATA REMAINS AS PUBLISHED. 13 MAR 17:34 2018 UNTIL 23 OCT 17:34
2018
ESTIMATED. CREATED: 13 MAR 17:35 2018

FDC 7/0431 (A5378/17)
IAP HARTSFIELD - JACKSON ATLANTA INTL,
ATLANTA, GA.
RNAV (GPS) PRM RWY 8R (SIMULTANEOUS CLOSE PARALLEL), ORIG...
RNAV (GPS) RWY 8R, AMDT 4...
LNAV/VNAV DA 1440 / HAT 416 VISIBILITY 1 3/8 ALL CATS. 06 NOV 14:07 2017
UNTIL
18 JUN 14:07 2018 ESTIMATED. CREATED: 06 NOV 14:07 2017

COMPANY INFORMATION

GATES_KATL KATL
GATES T10 THRU T15
(02-OCT-2016 11:57 - PERM)

ZSHA (SHANGHAI FIR/UIR)

A0820/18 (ISSUED FOR ZBPE ZGZU ZHWH ZJSA ZLHW ZPKM ZSHA)
TRIGGER NOTAM

AIP CHINA AMENDMENT NR.05/2018 (2018-3-15) WILL BE EFFECTIVE FROM
1600UTC ON 25 APR 2018.

MAIN CHANGES AS FOLLOWS:

- 1.EN-ROUTE CHARTS EDITION REVISION 15 MAR 2018 PUBLISHED.
- 2.NEW APN FREQUENCY ADDED IN ZHENGZHOU/XINZHENG AIRPORT.
- 3.DELIVERY FREQ PUT INTO USE IN TAIYUAN/WUSU AIRPORT.
- 4.NEW APN FREQUENCY ADDED IN GUANGZHOU/BAIYUN(ZGGG) AIRPORT.
- 5.NEW APRON PUT INTO USE IN BEIJING/CAPITAL(ZBAA) AIRPORT.
- 6.D-ATIS AND DCL OF WENZHOU/LONGWAN(ZSWZ) AIRPORT PUT INTO USE.
- 7.NEW STANDS PUT INTO USE IN QINGDAO/LIUTING (ZSQD) AIRPORT.
- 8.GENERAL RULES FOR USING RUNWAYS OF NANCHANG/CHANGBEI (ZSCN)
AIRPORT CHANGED.
- 9.NEW TWYS PUT INTO USE IN SHANGHAI/PUDONG (ZSPD) AIRPORT.
- 10.RWY EXTEND AND NEW PROCEDURE PUT INTO USE IN
HUAIAN/LIANSHUI(ZSSH) AIRPORT.
- 11.CONSTRUCTION AREA ON APRON IN HANGZHOU/XIAOSHAN(ZSHC) AIRPORT.
- 12.NEW STANDS PUT INTO USE IN DALIAN/ZHOUSHUIZI(ZYTL) AIRPORT.
- 13.FLIGHT PROCEDURE ADJUSTED IN URUMQI/DIWOPU(ZWWW)
AIRPORT.

LOG ON AIS CHINA WEBSITE: WWW.EAIPCHINA.CN FOR PREVIEWING THE
WHOLE INFORMATION. 25 APR 16:00 2018 UNTIL 10 MAY 16:00 2018. CREATED: 22 MAR
02:57 2018

A0613/18

SEGMENT ABTUB-UDINO OF ATS ROUTE A593 ADJUSTED TO
ABTUB-P60-P58-UDINO, DETAILS AS FLW:

SEGMENT	TRACK(MAG)	DIST(KM)	MFA(M)
ABTUB-P60	169/349	108	2,184
P60-P58	169/349	26	1,290
P58-UDINO	169/349	2	1,290. 05 MAR 01:14

2018

UNTIL 31 JUL 16:00 2018. CREATED: 05 MAR 01:16 2018

A0612/18

COMPULSORY REPORTING POINTS 'P58' AND 'P60' ESTABLISHED,
COORDS:

P58: N3450.6E11747.8, P60:N3504.2E11742.8. 05 MAR 01:12 2018 UNTIL 31 JUL
16:00

2018. CREATED: 05 MAR 01:14 2018

A0559/18

SECTORS ZSSAR15 AND ZSSAR27 ADJUSTED, DETAILS AS FLW:

1. ZSSAR15:

LATERAL LIMITS:

N311015E1202449-N302247E1205633-N295307E1201431-N295715E1194712-N30
0046E1192656-N300542E1185920-N303742E1195255-N310743E1201315-N31101
5E1202449.

VERTICAL LIMITS: GND-12,500M.

2. ZSSAR27:

LATERAL LIMITS:

N305706E1184512-N301126E1182618-N300542E1185920-N303742E1195255-N310743E1201315-N311015E1202449-N311911E1201848-N312126E1193835-N312414E1184252-N305706E1184512.

VERTICAL LIMITS: GND-12,500M.

HOURS OF SERVICE:

ZSSSAR27: BY ATC.

OTHERS REMAIN UNCHANGED. 28 MAR 16:00 2018 UNTIL PERM. CREATED: 28 FEB 09:27 2018

A0446/18

ZHOUSHAN VOR/DME 'HSN' 112.3MHZ/CH70X LIMITED TO USE:

1. DME U/S ON RADIALS 096-104DEG CLOCKWISE.

2. DME U/S ON RADIALS 243-254DEG CLOCKWISE. 09 FEB 03:37 2018 UNTIL PERM.

CREATED:

09 FEB 03:45 2018

A0272/18

ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSSS, ZSPD, ZSNB VIA PIKAS-G330-UNTAN-G345-OLRIS-R343-LUOGANG VOR 'HFE'-B208 TO FUYANG VOR 'FYG' AND A POINT BEYOND FUYANG VOR 'FYG':

ZSSS/ZSPD/ZSNB-PIKAS-G330-PIMOL-V14-NOBEM-W73-MADUK-R343-LUOGANG VOR'HFE'- B208-FUYANG VOR'FYG', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

ADD NEW SCHEDULED FLIGHTS ROUTE FROM ZSSS, ZSPD, ZSNB VIA PIKAS-G330-UNTAN-G345-OLRIS-R343-MADUK-W51-LEGIV-W164-ADGOL-W50 TO XISHUI VOR 'XSH' AND A POINT BEYOND XISHUI VOR 'XSH':

ZSSS/ZSPD/ZSNB-PIKAS-G330-PIMOL-V14-NOBEM-W73-MADUK-W51-LEGIV-W164-ADGOL-W50-XISHUI VOR'XSH', THEN JOIN THE EXISTING SCHEDULED FLIGHTS ROUTE.

THE NEW SCHEDULED FLIGHTS ROUTES ARE PRIMARY SCHEDULED FLIGHTS ROUTES.SEND FPL ACCORDING TO THE NEW SCHEDULED FLIGHTS ROUTES.IF THERE IS ANY TEMPORARY CHANGE,FLW ATC'S INSTRUCTIONS. 23 JAN 05:40 2018 UNTIL 31 DEC 15:59 2018 ESTIMATED. CREATED: 23 JAN 06:10 2018

A0011/18

THE PRIMARY FREQUENCY OF SECTOR ZSSSAR28 ADJUSTED TO

132.625MHZ. 31 JAN 16:00 2018 UNTIL PERM. CREATED: 03 JAN 06:54 2018

A3620/17

PRIMARY FREQ OF SECTOR ZSOFAR03 ADJUSTED, SECTOR ZSOFAR04 ADJUSTED, ZSOFAR05 ESTABLISHED, DETAILS AS FLW:

1. ZSOFAR04:

LATERAL LIMITS:

N343100E1155430-N325430E1154848-N315241E1155127-N315717E1170257-N320307E1170943-N333155E1163749-N343100E1155430.

VERTICAL LIMITS: GND-7,800M.

2. ZSOFAR05:

N343100E1155430-N344400E1171642-N340342E1173254-N324000E1175254-N320307E1170943-N333155E1163749-N343100E1155430.

VERTICAL LIMITS: GND-7,800M.

CALL SIGN: HEFEI CONTROL.

FREQUENCY:

ZSOFAR03: 135.65(128.175) MHZ;

ZSOFAR04: 126.125(128.175) MHZ;

ZSOFAR05: 134.425(128.175) MHZ.

HOURS OF SERVICE:

ZSOFAR05: BY ATC, CONTACT ZSOFAR04 WHEN OUT OF SERVICE.

OTHERS REMAIN UNCHANGED. 28 DEC 00:00 2017 UNTIL PERM. CREATED: 28 NOV 06:46

2017

A2786/17

HUANGCHENG VOR/DME 'HCH' 116.1MHZ/CH108X U/S, DUE TO MAINT. 13 SEP 16:00 2017
UNTIL 30 JUN 15:59 2018 ESTIMATED. CREATED: 12 SEP 07:01 2017

A3108/16 (ISSUED FOR ZBPE ZGZU ZHWH ZJSA ZLHW ZPKM ZSHA)
FROM 201612071600, FOR ALL AVIATION ACTIVITIES IN MAINLAND
CHINA FIRS, ALL AFTN USERS SHALL ADD TWO AFTN ADDRESSES (ZBPEZMFP,
ZSHAZMFP) WHEN SUBMITTING FPL, CHG, DLA, CNL, DEP, ARR, CPL AND
EST MESSAGES. 07 DEC 16:00 2016 UNTIL PERM. CREATED: 06 DEC 08:36 2016

A3106/16 (ISSUED FOR ZBPE ZGZU ZHWH ZJSA ZLHW ZPKM ZSHA)
FROM 201612071600, FOR ALL AVIATION ACTIVITIES TAKING OFF FROM
AIRPORTS OF MAINLAND CHINA FIRS, AIRCRAFT OPERATORS OR THEIR
AGENTS SHALL ADD TWO SITA ADDRESSES (PEKFP8X, SHAFP8X) WHEN
SUBMITTING FILED FLIGHT PLANS (FPL, CHG, DLA AND CNL) VIA SITA. 07 DEC 16:00
2016 UNTIL PERM. CREATED: 06 DEC 08:29 2016

A2662/16 (ISSUED FOR ZSHA PART 1 OF 6)
SECTORS ZSSAP01-ZSSAP08 ADJUSTED, SECTORS ZSSAP09 AND
ZSSAP10 ESTABLISHED, DETAILS AS FLW:

1.ZSSAP01:

LATERAL LIMITS:

N315603E1213437-N320554E1205845-N321000E1204400-N314448E1202618-N31
2400E1205701-N310249E1210203-N304221E1205855-N304354E1211712-N30450
8E1213330-N310838E1213020-N311154E1212954-N312600E1212800-N313600E1
213006-N314854E1213254-N315603E1213437.

VERTICAL LIMITS: GND-6 000M, EXCLUDE ZSSAP05/07.

2.ZSSAP02:

2.1 NORTHBOUND OPERATION

LATERAL LIMITS:

N310838E1213020-N311154E1212954-N312600E1212800-N313600E1213006-N31
4854E1213254-N315603E1213437-N315236E1214712-N315100E1220200-N31123
0E1220950-N310531E1221725-N311241E1224630-N304800E1223139-N304800E1
221100-N304508E1213330-N310838E1213020.

VERTICAL LIMITS:

IN AREA:

N310838E1213020-N311154E1212954-N312600E1212800-N313600E1213006-N31
4854E1213254-N315603E1213437-N315236E1214712-N315100E1220200-N31123
0E1220950-N310838E1214730-N310838E1213020, GND-6 000M.

IN AREA:

N310838E12130

20-N310838E1214730-N311230E1220950-N310531E1221725-N311241E1224630-
N304800E1223139-N304800E1221100-N304508E1213330-N310838E1213020,
3 600M(EXCLUSIVE)-6 000M.

END PART 1 OF 6. 09 NOV 16:00 2016 UNTIL PERM. CREATED: 12 OCT 01:40 2016

A2662/16 (ISSUED FOR ZSHA PART 2 OF 6)

2.2 SOUTHBOUND OPERATION

LATERAL LIMITS:

N310838E1213020-N311154E1212954-N312600E1212800-N313600E1213006-N31
4854E1213254-N315603E1213437-N315236E1214712-N315100E1220200-N31123
0E1220950-N310531E1221725-N311241E1224630-N304800E1223139-N304800E1
221100-N304508E1213330-N310838E1213020.

VERTICAL LIMITS:

IN AREA:

N310838E1213020-N310838E1214730-N311230E1220950-N310531E1221725-N31
1241E1224630-N304800E1223139-N304800E1221100-N304508E1213330-N31083
8E1213020, GND-6 000M.

IN AREA:

N310838E1213020-N311154E1212954-N312600E1212800-N313600E1213006-N31
4854E1213254-N315603E1213437-N315236E1214712-N315100E1220200-N31123

0E1220950-N310838E1214730-N310838E1213020, 3 600M(EXCLUSIVE)-6
000M.

3.ZSSSAP03:

LATERAL LIMITS:

N304032E1204106-N304221E1205855-N304354E1211712-N304508E1213330-N30
4800E1221100-N3048

END PART 2 OF 6. 09 NOV 16:00 2016 UNTIL PERM. CREATED: 12 OCT 01:40 2016

A2662/16 (ISSUED FOR ZSHA PART 3 OF 6)

00E1223139-N301500E1221200-N301518E1211311-N304032E1204106.

VERTICAL LIMITS: GND-6 000M, EXCLUDE ZSSSAP04/06.

4.ZSSSAP04:

4.1 NORTHBOUND OPERATION

LATERAL LIMITS:

N310838E1214730-N311230E1220950-N310531E1221725-N311241E1224630-N30
4800E1223139-N303700E1220011-N310838E1214730.

VERTICAL LIMITS: GND-2 100M(QNH).

4.2 SOUTHBOUND OPERATION

LATERAL LIMITS:

N310838E1214730-N311230E1220950-N315100E1220200-N315236E1214712-N31
5603E1213437-N314854E1213254-N310838E1214730.

VERTICAL LIMITS: GND-2 100M(QNH).

5.ZSSSAP05:

LATERAL LIMITS:

N311151E1202240-N311154E1203500-N311154E1205700-N311259E1212005-N31
1154E1212954-N312600E1212800-N313600E1213006-N313600E1205700-N31421
8E1203500-N314448E1202618-N313521E1201944-N311151E1202240.

VERTICAL LIMITS:

IN AREA:

N311151E1202240-N311154E1203500-N311154E1205700-N313600E1205700-N31
4218E1203500-N314448E1202618-N313521E1201944-N311151E1202240,

GND-3 600M.

IN AREA:

N311154E1205700-N311259E1212005-N311154E121

END PART 3 OF 6. 09 NOV 16:00 2016 UNTIL PERM. CREATED: 12 OCT 01:40 2016

A2662/16 (ISSUED FOR ZSHA PART 4 OF 6)

2954-N312600E1212800-N313600E1213006-N313600E1205700-N311154E120570
0, GND-2 700M(QNH).

6.ZSSSAP06:

6.1 NORTHBOUND OPERATION

LATERAL LIMITS:

N310838E1213020-N304508E1213330-N303648E1214700-N303700E1220011-N31
0838E1214730-N310838E1213020.

VERTICAL LIMITS: GND-2 100M(QNH).

6.2 SOUTHBOUND OPERATION

LATERAL LIMITS:

N310838E1214730-N310838E1213020-N311154E1212954-N312600E1212800-N31
3600E1213006-N314854E1213254-N310838E1214730.

VERTICAL LIMITS: GND-2 100M(QNH).

7.ZSSSAP07:

LATERAL LIMITS:

N311151E1202240-N311154E1203500-N311154E1205700-N311259E1212005-N31
1154E1212954-N310838E1213020-N304508E1213330-N304354E1211712-N30422
1E1205855-N304032E1204106-N305310E1202500-N311151E1202240.

VERTICAL LIMITS: GND-2 700M(QNH).

8.ZSSSAP08:

LATERAL LIMITS:
N315100E1220200-N311230E1220950-N310531E1221725-N311241E1224630-N31
4611E1224630-N315100E1220200.
VERTICAL LIMITS: GND-6 000M.

9.ZSSAP09:
LATERAL LIMITS:
N314448E1202618-N313521E1201944-N31
END PART 4 OF 6. 09 NOV 16:00 2016 UNTIL PERM. CREATED: 12 OCT 01:40 2016

A2662/16 (ISSUED FOR ZSHA PART 5 OF 6)

1151E1202240-N305310E1202500-N304032E1204106-N304221E1205855-N31024
9E1210203-N312400E1205701-N314448E1202618.
VERTICAL LIMITS: GND-6 000M, EXCLUDE ZSSAP05/07.

10.ZSSAP10:
10.1 NORTHBOUND OPERATION
LATERAL LIMITS:
N310838E1213020-N310838E1214730-N311230E1220950-N310531E1221725-N31
1241E1224630-N304800E1223139-N304800E1221100-N304508E1213330-N31083
8E1213020.
VERTICAL LIMITS: 2 100M(QNH)(EXCLUSIVE)-3 600M(QNE).

10.2 SOUTHBOUND OPERATION
LATERAL LIMITS:
N310838E1213020-N310838E1214730-N311230E1220950-N315100E1220200-N31
5236E1214712-N315603E1213437-N314854E1213254-N313600E1213006-N31260
0E1212800-N311154E1212954-N310838E1213020.
VERTICAL LIMITS: 2 100M(QNH)(EXCLUSIVE)-3 600M(QNE).

CALL SIGN: SHANGHAI APPROACH.

FREQ AND HOURS OF SERVICE:
ZSSAP01:120.30(119.75)MHZ/BY ATC,
ZSSAP02:125.40(124.05)MHZ/H24,
ZSSAP03:125.85(119.20)MHZ/BY ATC,
ZSSAP04:123.80(119.20)MHZ/BY ATC,
ZSSAP05:126.65(128.05)MHZ/H24,
ZSSAP06:126.30(120.65)MHZ/BY ATC,
ZSSAP07:121.10(119.75)MHZ/BY
END PART 5 OF 6. 09 NOV 16:00 2016 UNTIL PERM. CREATED: 12 OCT 01:40 2016

A2662/16 (ISSUED FOR ZSHA PART 6 OF 6)
ATC,
ZSSAP08:127.75(124.05)MHZ/BY ATC,
ZSSAP09:121.375(128.05)MHZ/BY ATC,
ZSSAP10:125.625(120.65)MHZ/BY ATC.
END PART 6 OF 6. 09 NOV 16:00 2016 UNTIL PERM. CREATED: 12 OCT 01:40 2016

A2206/16
MET BALLOON LAUNCHED LOCATION: N250300E1170100,
WEIGHT: 2-2.5KG, DIAMETER: LESS THAN 1.8M,
RATE OF ASCENT:400M/MIN, CEILING:30,000M,
TIME OF ASCENT:120MIN. GND - 30,000M AGL, 2315-0115 1115-1315 DLY, 30 AUG
23:15
2016 UNTIL PERM. CREATED: 30 AUG 08:27 2016

A0347/14
MET BALLOON LAUNCHED LOCATION: N2720E11728,
WEIGHT: 2.5KG, RATE OF CLIMB:400M/MIN, HEIGHT:30,000M,
TIME OF FLIGHT:120MIN. GND - 30000M AGL, 2315-0115(NEXT DAY) ,1115-1315 DLY,
29 MAR 11:15 2014 UNTIL PERM. CREATED: 29 MAR 03:26 2014

A0346/14
MET BALLOON LAUNCHED LOCATION: N260500E1191700,

WEIGHT: 2.5KG, RATE OF CLIMB:400M/MIN, HEIGHT:30,000M,
TIME OF FLIGHT:120MIN. GND - 30000M AGL, 1715-1915 2315-0115(NEXT DAY)
1115-1315
DLY, 29 MAR 11:15 2014 UNTIL PERM. CREATED: 29 MAR 03:24 2014

A0244/14

ASCENT OF MET BALLOON WILL TAKE PLACE AT
PSN:N242900E1180400.WEIGHT:0.85KG,RATE OF
ASCENT:400M/MIN,CEILING:34,000M(AGL),FLOATING TIME:50-100MIN. GND - 34000M
AGL,
2315-0055(NEXT DAY) ,1115-1255 DLY, 14 MAR 23:15 2014 UNTIL PERM. CREATED: 14
MAR 15:23 2014

RKRR (INCHEON FIR/UIR)

A0590/18

MULTIPLE U.S. MIL ACT WILL BE CONDUCTED WI INCHEON FIR AS FLW,
WI AN AREA BOUNDED BY 332100N1261400E-320026N1263312E-
323000N1265000E-322955N1271110E-332700N1270100E TO THE BEGINNING
ATC WILL NOT CLEAR NON-PARTICIPATING FLT THRU THIS AREA

- RMK : INCLUDING ALL ATS RTE IN THIS AREA. FL210 - FL230, 17 19 21
1200-1500,
17 APR 12:00 2018 UNTIL 21 APR 15:00 2018. CREATED: 13 APR 04:31 2018

A0572/18

MULTIPLE U.S. MIL ACT WILL BE CONDUCTED WI INCHEON FIR AS FLW,
WI AN AREA BOUNDED BY 332100N1261400E-320026N1263312E-
323000N1265000E-322955N1271110E-332700N1270100E TO THE BEGINNING
ATC WILL NOT CLEAR NON-PARTICIPATING FLT THRU THIS AREA

- RMK : INCLUDING ALL ATS RTE IN THIS AREA. FL210 - FL230, 16 2045-17 0245,
18 2015-2359, 19 0000-0215 2145-2359, 20 0000-0345, 16 APR 20:45 2018 UNTIL
20
APR 03:45 2018. CREATED: 10 APR 07:09 2018

A0571/18

MULTIPLE U.S. MIL ACT WILL BE CONDUCTED WI INCHEON FIR AS FLW,
WI AN AREA BOUNDED BY 332100N1261400E-320026N1263312E-
323000N1265000E-322955N1271110E-332700N1270100E TO THE BEGINNING
ATC WILL NOT CLEAR NON-PARTICIPATING FLT THRU THIS AREA

- RMK : INCLUDING ALL ATS RTE IN THIS AREA. FL210 - FL230, 17 19 21
1200-1500,
17 APR 12:00 2018 UNTIL 21 APR 15:00 2018. CREATED: 10 APR 07:08 2018

A0531/18

MULTIPLE U.S. MIL ACT WILL BE CONDUCTED WI INCHEON FIR AS FLW,
WI AN AREA BOUNDED BY 332100N1261400E-320026N1263312E-
323000N1265000E-322955N1271110E-332700N1270100E TO THE BEGINNING
ATC WILL NOT CLEAR NON-PARTICIPATING FLT THRU THIS AREA

- RMK : INCLUDING ALL ATS RTE IN THIS AREA. FL210 - FL230, 09 11 15
1200-1500,
09 APR 12:00 2018 UNTIL 15 APR 15:00 2018. CREATED: 03 APR 04:17 2018

A0517/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 362536N1272211E,
EXC RK P65A AREA
2. AREA IDENTIFICATION : RK P65B
3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC,
OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY

OPERATION FLIGHT AND FIRE FIGHTING ACFT. SFC - FL180, 01 APR 02:03 2018
UNTIL
01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:12 2018

A0516/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 1NM CENTERED ON 362536N1272211E
2. AREA IDENTIFICATION : RK P65A
3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
4. RMK : EXC ONLY ROKAF OPERATION ACFT. SFC - 8000FT AMSL, 01 APR 02:03 2018
UNTIL 01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:11 2018

A0515/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 370600N1292300E,
EXC RK P64A AREA
2. AREA IDENTIFICATION : RK P64B
3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC,
OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY
OPERATION FLIGHT AND FIRE FIGHTING ACFT. SFC - FL180, 01 APR 02:02 2018 UNTIL
01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:10 2018

A0514/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 370600N1292300E,
RK D8 HANUL
2. AREA IDENTIFICATION : RK D8 TEMPO CHANGED TO RK P64A
3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
4. RMK : EXC ONLY ROKAF OPERATION ACFT. SFC - 8000FT AMSL, 01 APR 02:02 2018
UNTIL 01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:10 2018

A0513/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10 NM CENTERED ON 352429N1262429E,
EXC RK P63A AREA
2. AREA IDENTIFICATION : RK P63B
3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC,
OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY
OPERATION FLIGHT AND FIRE FIGHTING ACFT. SFC - FL180, 01 APR 02:02 2018 UNTIL
01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:09 2018

A0512/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 352429N1262429E,
RK D7 HANBIT
2. AREA IDENTIFICATION : RK D7 TEMPO CHANGED TO RK P63A
3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
4. RMK : EXC ONLY ROKAF OPERATION ACFT. SFC - 10000FT AMSL, 01 APR 02:01 2018
UNTIL 01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:09 2018

A0511/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 354200N1292800E,
EXC RK P62A AREA
2. AREA IDENTIFICATION : RK P62B
3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC,
OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY

OPERATION FLIGHT AND FIRE FIGHTING ACFT. SFC - FL180, 01 APR 02:01 2018 UNTIL
01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:08 2018

A0510/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 354200N1292800E,
RK D2 WOLSEONG
2. AREA IDENTIFICATION : RK D2 TEMPO CHANGED TO RK P62A
3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
4. RMK : EXC ONLY ROKAF OPERATION ACFT. SFC - 10000FT AMSL, 01 APR 02:00 2018
UNTIL 01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:07 2018

A0509/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 10NM CENTERED ON 351900N1291800E,
EXC RK P61A AREA
2. AREA IDENTIFICATION : RK P61B
3. CTL UNIT : MINISTRY OF LAND, INFRASTRUCTURE AND TRANSPORT(MOLIT)
4. RMK : EXC SKED AND NON SKED CIVIL AIRLINES, AUTHORIZED BY ATC,
OTHER ACFT AUTHORIZED BY MOLIT, LIFE GUARD, POLICE, SAR, MILITARY
OPERATION FLIGHT AND FIRE FIGHTING ACFT. SFC - FL180, 01 APR 02:00 2018 UNTIL
01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:06 2018

A0508/18

FOR REASONS OF NATIONAL SECURITY, AIRCRAFT FLIGHT OPERATIONS ARE
PROHIBITED WITHIN THE FOLLOWING AREA :

1. AREA : A CIRCLE RADIUS 2NM CENTERED ON 351900N1291800E,
RK D1 GORI
2. AREA IDENTIFICATION : RK D1 TEMPO CHANGED TO RK P61A
3. CTL UNIT : MASTER CTL REPORTING CENTER(MCRC)
4. RMK : EXC ONLY ROKAF OPERATION ACFT. SFC - 10000FT AMSL, 01 APR 01:59 2018
UNTIL 01 JUN 15:00 2018 ESTIMATED. CREATED: 01 APR 02:04 2018

A0507/18

CHECKLIST

YEAR=2018 0165 0166 0167 0168 0169 0170 0171 0172 0173 0174 0266
0267 0268 0269 0270 0271 0295 0303 0400 0401 0429 0431 0432 0433
0443 0449 0450 0451 0452 0470 0472 0477 0487 0488 0490 0491 0493
0496 0497 0498 0499 0500 0501 0502 0503 0504 0505

LASTEST PUBLICATIONS

AIRAC AIP AMDT : 3/18(A) EFFECTIVE 1600 UTC 25 APR 2018
3/18(B) EFFECTIVE 0000 UTC 24 MAY 2018

AIP AMDT : 3/18

AIRAC AIP SUP : 4/18 EFFECTIVE FROM 1500 UTC 29 APR 2018
TO 1500 UTC 31 JUL 2018

AIP SUP : 2/18

AIC : 2/18. 01 APR 01:04 2018 UNTIL 01 MAY 15:00 2018 ESTIMATED. CREATED: 01
APR 01:03 2018

A0497/18

TEMPO RESTRICTED AREA ACT AS FLW :

1. AREA : A SEMICIRCLE, 360118N1281017E - A CLOCKWISE 3NM ARC
CENTERED ON 360243N1281333E-360408N1281649E TO THE BEGINNING
EXC A CIRCLE RADIUS 1.5NM CENTERED ON 360243N1281333E FM SFC TO
9500FT MSL.
2. RMK :
 - NO MILITARY ACFT WITH ELECTRO EXPLOSIVE DEVICE.
(ANY DEVICES ACTIVATED BY THE APPLICATION OF ELECTRICAL ENERGY)
 - REF AIP ENR 5.1-8. SFC - FL196, 29 MAR 12:17 2018 UNTIL 31 MAY 15:00
2018
ESTIMATED. CREATED: 29 MAR 12:21 2018

A0496/18

TEMPO PROHIBITED AREA ACT AS FLW:

1.5NM RAD OF 360243N 1281333E
RMK 1. EXC APPROVED TAKE OFF/LANDING FLIGHT IN THIS AREA
(UNABLE PASSING FLIGHT)

2. FLIGHT APPROVAL INQUIRY : DSN (315) 784-2729, TEL. 050334-2729. SFC -
500FT AGL, 29 MAR 12:20 2018 UNTIL 31 MAY 15:00 2018 ESTIMATED. CREATED: 29
MAR
12:20 2018

A0443/18

TRIGGER NOTAM-PERM AIRAC AIP AMDT 3/18B WEF 0000 UTC 24 MAY 2018

1. WITHDRAWAL OF ATOTI AND ESTABLISHMENT OF MUGUS AND DME GAP.
2. ESTABLISHMENT OF Z86.
3. INFORMATION OF ATS ROUTE FOR ATOTI AND BONSO. 24 MAY 00:00 2018 UNTIL 07
JUN 00:00 2018. CREATED: 15 MAR 09:12 2018

A0303/18

1.LASER RESEARCH WILL BE CONDUCTED ON 353524N1275511E(GEOCHANG)
FOR 24HR

TARGET: SATELLITES IN THE SKY

HORIZONTAL SCAN RANGE: BTN 000 DEG AND 360 DEG

VERTICAL SCAN RANGE : BTN 023 DEG AND 087 DEG

2.LASER FIRING WILL STOP WHEN THE RADAR DETECTS ACFT OPERATING

3.THE BEAM MAY BE INJURIOUS TO EYES IF VIEWED WITHIN HORIZONTAL
DISTANCE OF 218NM VERTICAL DISTANCE OF 218NM.FLASH-BLINDNESS OR
COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCE OF THE LIGHT
SOURCE.

REF AIP SUP 7/17. SFC - UNL, 01 MAR 00:00 2018 UNTIL 30 APR 15:00 2018.

CREATED:

26 FEB 00:27 2018

M3325/18

TEMPORARY RESTRICTED AREA ACTIVATED

1NM RAD OF 360535N 1270850E. SFC - 3000FT MSL, 2230/0600 DLY, 17 APR 22:30
2018

UNTIL 19 APR 06:00 2018. CREATED: 14 APR 23:29 2018

M3324/18

RESTRICTED AREA ACTIVATED

(MALLIPO ART) (RK)R-84, MOA-16. FL 140 - FL 250, 17 APR 10:30 2018 UNTIL 17
APR 12:30 2018. CREATED: 14 APR 23:28 2018

M3323/18

TEMPORARY RESTRICTED AREA ACTIVATED

3NM RAD OF 372603N 1270705E. SFC - 4000FT MSL, 0105/0115 0555/0605 17
0130/0140

0630/0640 18 0445/0455 21 0520/0530 22, 17 APR 01:05 2018 UNTIL 22 APR 05:30
2018. CREATED: 14 APR 23:27 2018

M3322/18

TEMPORARY RESTRICTED AREA ACTIVATED

373757N 1265423E - 373035N 1270335E - 372748N 1265957E - 373507N

1265047E TO THE BEGINNING. SFC - 10000FT MSL, 0110/0130 0600/0630 17 18

0450/0520

21 22 APR, 17 APR 01:10 2018 UNTIL 22 APR 05:20 2018. CREATED: 14 APR 23:25
2018

M3321/18

TEMPORARY RESTRICTED AREA ACTIVATED

375503N 1280807E - 375221N 1280809E - 375223N 1281256E - 375504N

1281254E TO THE BEGINNING. SFC - 2000FT AGL, 0330/0600 17 0000/0200 0230/0600
18 APR, 17 APR 03:30 2018 UNTIL 18 APR 06:00 2018. CREATED: 14 APR 23:24 2018

M3320/18

TEMPORARY RESTRICTED AREA ACTIVATED

2NM RAD OF 375451N 1281051E. SFC - 2000FT AGL, 0330/0600 17 0000/0200

0230/0600
18 APR, 17 APR 03:30 2018 UNTIL 18 APR 06:00 2018. CREATED: 14 APR 23:23 2018

M3319/18
TEMPORARY RESTRICTED AREA ACTIVATED
362404N 1292518E - 362400N 1292608E - 362136N 1292511E - 361911N
1292349E - 361910N 1292246E TO THE BEGINNING. SFC - 1500FT AGL, 2100/0300
1300/1700
DLY, 17 APR 21:00 2018 UNTIL 20 APR 17:00 2018. CREATED: 14 APR 23:22 2018

M3318/18
TEMPORARY RESTRICTED AREA ACTIVATED
354000N 1261000E - 354000N 1263925E - 345001N 1263409E -
345000N 1260200E TO THE BEGINNING. FL 200 - FL 450, 0330/0630 17 0430/0730 19
APR, 17 APR 03:30 2018 UNTIL 19 APR 07:30 2018. CREATED: 14 APR 23:21 2018

M3317/18
TEMPORARY RESTRICTED AREA ACTIVATED
354000N 1253607E - 354000N 1261000E - 345000N 1260200E -
345000N 1253612E TO THE BEGINNING. 7000FT MSL - FL 450, 0330/0630 17
0430/0730
19 APR, 17 APR 03:30 2018 UNTIL 19 APR 07:30 2018. CREATED: 14 APR 23:20 2018

M3316/18
TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM EITHER SIDE OF CENTER LINE
364212N 1262907E - 364400N 1261000E - 363500N 1254200E -
363500N 1253600E - 362000N 1253602E - 354000N 1253607E. 5000FT AGL - FL 200,
0230/0730 17 0330/0830 19 APR, 17 APR 02:30 2018 UNTIL 19 APR 08:30 2018.
CREATED:
14 APR 23:18 2018

M3315/18
TEMPORARY RESTRICTED AREA ACTIVATED
10NM RAD OF 364212N 1262907E. 2000FT AGL - 10000FT MSL, 0230/0330 0430/0730
17 0330/0830 19 APR, 17 APR 02:30 2018 UNTIL 19 APR 08:30 2018. CREATED: 14
APR
23:16 2018

M3314/18
TEMPORARY RESTRICTED AREA ACTIVATED
5NM RAD OF 364212N 1262907E. SFC - 5000FT MSL, 0230/0330 0430/0730 17
0330/0830
19 APR, 17 APR 02:30 2018 UNTIL 19 APR 08:30 2018. CREATED: 14 APR 23:15 2018

M3313/18
RESTRICTED AREA ACTIVATED
(ULLEUNGDO ART) (RK)R-74. FL 140 - FL 250, 0300/0500 17 18 0600/1030 17
1130/1300
17 18 0600/0800 18 APR, 17 APR 03:00 2018 UNTIL 18 APR 13:00 2018. CREATED:
14
APR 23:13 2018

M3312/18
TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM RAD OF 374711N 1285209E. SFC - 360FT AGL, 0000/0300 DLY, 17 APR 00:00
2018 UNTIL 18 APR 03:00 2018. CREATED: 14 APR 23:08 2018

M3311/18
PROHIBITED AREA ACTIVATED
5NM RAD OF 372646N 1270652E - RKSM
RMK : EXC SCHEDULED CIV AIRLINES USING AWY AND SURVL/INFO ASSET FLT. SFC -
UNLTD,
17 APR 07:30 2018 UNTIL 17 APR 10:00 2018. CREATED: 14 APR 23:07 2018

M3310/18

PROHIBITED AREA ACTIVATED
5NM RAD OF 373028N 1270334E (CG 285530)
RMK :
- EXC SCHEDULED CIV AIRLINES USING AWY AND SURVL/INFO ASSET FLT
- BZ : TPLY BUFFER ZONE FR OUTSIDE OF PROH AREA TO 10NM
- FOR PRE-COORDINATION AND APVL FOR PASSING THROUGH OR ENTERING BZ,
CONTACT ROKAF SODO AT 031-669-7020-1/ 031-661-4471
THEN CONTACT MCRC/ACC ON FREQUENCY DURING THE FLIGHT. SFC - UNLTD, 17 APR
07:30 2018 UNTIL 17 APR 10:00 2018. CREATED: 14 APR 23:06 2018

M3309/18
TEMPORARY RESTRICTED AREA ACTIVATED
1NM RAD OF 343012N 1271635E. SFC - 3000FT MSL, 17 APR 10:00 2018 UNTIL 17 APR
13:00 2018. CREATED: 14 APR 23:03 2018

M3308/18
TEMPORARY RESTRICTED AREA ACTIVATED
1NM RAD OF 343551N 1261634E. SFC - 3000FT MSL, 17 APR 10:00 2018 UNTIL 17 APR
14:00 2018. CREATED: 14 APR 23:02 2018

M3307/18
TEMPORARY RESTRICTED AREA ACTIVATED
1NM RAD OF 382838N 1282704E. SFC - 5000FT MSL, 0900/1500 17 19 APR, 17 APR
09:00
2018 UNTIL 19 APR 15:00 2018. CREATED: 14 APR 23:02 2018

M3306/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 374622N 1262011E. SFC - 3000FT MSL, 1100/1400 17 19 APR, 17 APR
11:00
2018 UNTIL 19 APR 14:00 2018. CREATED: 14 APR 23:01 2018

M3305/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 374159N 1261417E. SFC - 3000FT MSL, 17 APR 11:00 2018 UNTIL 17 APR
12:00 2018. CREATED: 14 APR 23:00 2018

M3304/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 360019N 1293836E. SFC - 3500FT MSL, 0930/1300 17 19 APR, 17 APR
09:30
2018 UNTIL 19 APR 13:00 2018. CREATED: 14 APR 22:59 2018

M3303/18
TEMPORARY RESTRICTED AREA ACTIVATED
353754N 1254915E - 350119N 1254250E - 345824N 1260308E -
353437N 1260845E TO THE BEGINNING. SFC - FL 300, 0330/0630 17 0430/0730 19
APR,
17 APR 03:30 2018 UNTIL 19 APR 07:30 2018. CREATED: 14 APR 22:58 2018

M3302/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 361001N 1292822E. SFC - 3500FT MSL, 0500/0700 0930/1230 17 19 APR,
17 APR 05:00 2018 UNTIL 19 APR 12:30 2018. CREATED: 14 APR 22:57 2018

M3301/18
RESTRICTED AREA ACTIVATED
MOA-8H/12WH. 11000FT MSL - FL 400, 1130/1300 17 18 0300/0445 0630/0900
1100/1300
19 1000/1300 20 APR, 17 APR 11:30 2018 UNTIL 20 APR 13:00 2018. CREATED: 14
APR
22:55 2018

M3300/18
RESTRICTED AREA ACTIVATED
MOA-8H/12WH. 11000FT MSL - FL 400, 0200/0430 16 0600/0800 16 18 0300/0500 17

18 0600/1030 17 APR, 16 APR 02:00 2018 UNTIL 18 APR 08:00 2018. CREATED: 14 APR 04:32 2018

M3295/18

TEMPORARY RESTRICTED AREA ACTIVATED

1.1NM RAD OF 374000N 1262656E. SFC - 1600FT MSL, 0100/0700 DLY, 16 APR 01:00 2018 UNTIL 20 APR 07:00 2018. CREATED: 14 APR 01:12 2018

M3294/18

TEMPORARY RESTRICTED AREA ACTIVATED

374248N 1263934E - 374110N 1263856E - 373956N 1263947E -
373838N 1264237E - 373928N 1264304E - 374115N 1264018E -
374249N 1264023E TO THE BEGINNING. SFC - 3000FT MSL, 1400/1800 DLY, 16 APR 14:00 2018 UNTIL 22 APR 18:00 2018. CREATED: 14 APR 01:12 2018

M3293/18

RESTRICTED AREA ACTIVATED

(ULLEUNGDO ART) (RK)R-74. FL 140 - FL 250, 1100/1200 16 17 19 20 0200/0300 18 19 APR, 16 APR 11:00 2018 UNTIL 20 APR 12:00 2018. CREATED: 14 APR 01:11 2018

M3292/18

RESTRICTED AREA ACTIVATED

(RK)R-108F. SFC - FL 800, 0000/0900 DLY, 16 APR 00:00 2018 UNTIL 20 APR 09:00 2018. CREATED: 14 APR 01:10 2018

M3291/18

RESTRICTED AREA ACTIVATED

(RK)R-108E. SFC - FL 800, 0000/0900 DLY, 16 APR 00:00 2018 UNTIL 20 APR 09:00 2018. CREATED: 14 APR 01:10 2018

M3290/18

RESTRICTED AREA ACTIVATED

(RK)R-108D. SFC - FL 800, 0000/1100 DLY, 16 APR 00:00 2018 UNTIL 20 APR 11:00 2018. CREATED: 14 APR 01:09 2018

M3289/18

RESTRICTED AREA ACTIVATED

(RK)R-108B. SFC - FL 330, 0000/1100 DLY, 16 APR 00:00 2018 UNTIL 20 APR 11:00 2018. CREATED: 14 APR 01:08 2018

M3288/18

RESTRICTED AREA ACTIVATED

(RK)R-107. SFC - FL 400, 0000/0800 DLY, 16 APR 00:00 2018 UNTIL 20 APR 08:00 2018. CREATED: 14 APR 00:59 2018

M3287/18

RESTRICTED AREA ACTIVATED

(RK)R-97F. SFC - FL 150, 0000/0900 DLY, 16 APR 00:00 2018 UNTIL 20 APR 09:00 2018. CREATED: 14 APR 00:58 2018

M3286/18

RESTRICTED AREA ACTIVATED

(RK)R-88. SFC - FL 400, 0000/0800 DLY, 16 APR 00:00 2018 UNTIL 20 APR 08:00 2018. CREATED: 14 APR 00:57 2018

M3285/18

RESTRICTED AREA ACTIVATED

(RK)R-84. SFC - FL 400, 0000/0800 DLY, 16 APR 00:00 2018 UNTIL 20 APR 08:00 2018. CREATED: 14 APR 00:57 2018

M3284/18

RESTRICTED AREA ACTIVATED

(RK)R-80. SFC - FL 400, 0000/0800 DLY, 16 APR 00:00 2018 UNTIL 20 APR 08:00 2018. CREATED: 14 APR 00:56 2018

M3283/18
RESTRICTED AREA ACTIVATED
(RK)R-77. SFC - FL 150, 0300/0900 DLY, 16 APR 03:00 2018 UNTIL 20 APR 09:00
2018. CREATED: 14 APR 00:56 2018

M3282/18
RESTRICTED AREA ACTIVATED
(RK)R-74. SFC - FL 500, 0000/0800 DLY, 16 APR 00:00 2018 UNTIL 20 APR 08:00
2018. CREATED: 14 APR 00:55 2018

M3281/18
TEMPORARY RESTRICTED AREA ACTIVATED
2.5NM RAD OF 343706N 1262614E. SFC - 1000FT AGL, 0200/0700 DLY, 16 APR 02:00
2018 UNTIL 20 APR 07:00 2018. CREATED: 14 APR 00:54 2018

M3280/18
TEMPORARY RESTRICTED AREA ACTIVATED
1.5NM RAD OF 373300N 1271317E. SFC - 9000FT MSL, 0000/0900 DLY, 16 APR 00:00
2018 UNTIL 18 APR 09:00 2018. CREATED: 14 APR 00:53 2018

M3279/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 351851N 1264243E. SFC - 3500FT MSL, 0800/1200 DLY, 16 APR 08:00
2018
UNTIL 17 APR 12:00 2018. CREATED: 14 APR 00:53 2018

M3278/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 360017N 1270050E. SFC - 5000FT MSL, 16 APR 00:00 2018 UNTIL 16 APR
08:00 2018. CREATED: 14 APR 00:52 2018

M3277/18
TEMPORARY RESTRICTED AREA ACTIVATED
382721N 1283458E - 372442N 1291854E - 372443N 1290327E - 381741N
1282256E TO THE BEGINNING. 5000FT MSL - 10000FT MSL, 1300/1900 DLY, 16 APR
13:00
2018 UNTIL 22 APR 19:00 2018. CREATED: 14 APR 00:44 2018

M3276/18
RESTRICTED AREA ACTIVATED
(RK)R - 105
RMK :
- DUE TO CLOSURE FOR MAINTENANCE
- DURING THE ABOVE DTG, ALL AIRCREW USING (RK)R-105 CANNOT DROP
ANY OBJECTS (BOMB, GUNFIRE, FLARE, CHAFF, ETC.), SO USE (RK)R-105
FOR AIRSPACE ONLY (DRY PASS) AND MAINTAIN 5,000FT MSL OR ABOVE. SFC -
5000FT
MSL, 2300/0900 16/17 18/19 APR, 16 APR 23:00 2018 UNTIL 19 APR 09:00 2018.
CREATED:
14 APR 00:43 2018

M3275/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 360017N 1270050E. SFC - 12000FT MSL, 2300/0700 DLY, 16 APR 23:00
2018 UNTIL 18 APR 07:00 2018. CREATED: 14 APR 00:42 2018

M3274/18
TEMPORARY RESTRICTED AREA ACTIVATED
13NM RAD OF 353715N 1262143E. SFC - FL 160, 0800/1000 16 18 0700/0900 17
0230/0430
19 APR, 16 APR 08:00 2018 UNTIL 19 APR 04:30 2018. CREATED: 14 APR 00:41 2018

M3271/18
RESTRICTED AREA ACTIVATED
(RK)R-115. SFC - FL 380, 2300/0900 15/16 2100/0900 16/17 17/18 18/19

2100/0459
19/20 APR, 15 APR 23:00 2018 UNTIL 20 APR 04:59 2018. CREATED: 13 APR 09:06
2018

M3269/18
TEMPORARY RESTRICTED AREA ACTIVATED
7NM RAD OF 364157N 1262924E. SFC - 10000FT MSL, 15 APR 03:20 2018 UNTIL 15
APR
04:00 2018. CREATED: 13 APR 07:02 2018

M3268/18
RESTRICTED AREA ACTIVATED
(RK)R-153. SFC - 3000FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 01:02 2018

M3267/18
RESTRICTED AREA ACTIVATED
(RK)R-136. SFC - 500FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 01:02 2018

M3266/18
RESTRICTED AREA ACTIVATED
(RK)R-135. SFC - 500FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 01:01 2018

M3265/18
RESTRICTED AREA ACTIVATED
(RK)R-133. SFC - 500FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 01:00 2018

M3264/18
RESTRICTED AREA ACTIVATED
(RK)R-128. SFC - 7000FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 00:56 2018

M3263/18
RESTRICTED AREA ACTIVATED
(RK)R-126. SFC - 3000FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 00:55 2018

M3262/18
RESTRICTED AREA ACTIVATED
(RK)R-125. SFC - 3500FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 00:54 2018

M3261/18
RESTRICTED AREA ACTIVATED
(RK)R-124. SFC - 2500FT MSL, 2300/1100 DLY, 15 APR 23:00 2018 UNTIL 22 APR
11:00
2018. CREATED: 13 APR 00:53 2018

M3260/18
RESTRICTED AREA ACTIVATED
(RK)R-123. SFC - 3700FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR
09:00
2018. CREATED: 13 APR 00:53 2018

M3259/18
RESTRICTED AREA ACTIVATED

(RK)R-121. SFC - 2500FT MSL, 2100/0900 DLY, 15 APR 21:00 2018 UNTIL 20 APR 09:00
2018. CREATED: 13 APR 00:52 2018

M3258/18

RESTRICTED AREA ACTIVATED

(RK)R-120. SFC - FL 380, 2300/0900 15/16 2100/0900 16/17 17/18 18/19 19/20 APR,
15 APR 23:00 2018 UNTIL 20 APR 09:00 2018. CREATED: 13 APR 00:51 2018

M3257/18

RESTRICTED AREA ACTIVATED

(RK)R-119. SFC - 2500FT MSL, 2300/1300 DLY, 15 APR 23:00 2018 UNTIL 20 APR 13:00
2018. CREATED: 13 APR 00:50 2018

M3256/18

RESTRICTED AREA ACTIVATED

(RK)R-118. SFC - 2500FT MSL, 2300/1300 DLY, 15 APR 23:00 2018 UNTIL 20 APR 13:00
2018. CREATED: 13 APR 00:49 2018

M3255/18

RESTRICTED AREA ACTIVATED

(RK)R-117. SFC - 3000FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR 09:00
2018. CREATED: 13 APR 00:46 2018

M3253/18

RESTRICTED AREA ACTIVATED

(RK)R-105. SFC - FL 250, 2300/1300 DLY, 15 APR 23:00 2018 UNTIL 20 APR 13:00
2018. CREATED: 13 APR 00:44 2018

M3252/18

RESTRICTED AREA ACTIVATED

(RK)R-104. SFC - FL 150, 2300/1300 DLY, 15 APR 23:00 2018 UNTIL 20 APR 13:00
2018. CREATED: 13 APR 00:42 2018

M3251/18

RESTRICTED AREA ACTIVATED

(RK)R-100. SFC - 500FT MSL, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR 09:00
2018. CREATED: 13 APR 00:41 2018

M3250/18

RESTRICTED AREA ACTIVATED

(RK)R-99. SFC - FL 360, 2300/0900 DLY, 15 APR 23:00 2018 UNTIL 20 APR 09:00
2018. CREATED: 13 APR 00:40 2018

M3249/18

RESTRICTED AREA ACTIVATED

(RK)R-97E. SFC - FL 300, 2300/1300 DLY, 15 APR 23:00 2018 UNTIL 20 APR 13:00
2018. CREATED: 13 APR 00:39 2018

M3248/18

RESTRICTED AREA ACTIVATED

(RK)R-72. SFC - UNLTD, 2300/1300 DLY, 15 APR 23:00 2018 UNTIL 20 APR 13:00
2018.
CREATED: 13 APR 00:38 2018

M3247/18

TEMPORARY RESTRICTED AREA ACTIVATED

330114N 1270848E - 332055N 1273331E - 325340N 1273739E -
324632N 1270756E TO THE BEGINNING. SFC - FL 360, 2300/0900 DLY, 15 APR 23:00
2018 UNTIL 20 APR 09:00 2018. CREATED: 13 APR 00:37 2018

M3246/18
TEMPORARY RESTRICTED AREA ACTIVATED
383436N 1282126E - 381718N 1282135E - 381724N 1285838E -
382249N 1285838E - 382247N 1284046E - 383439N 1282942E
TO THE BEGINNING. SFC - FL 540, 2100/0800 DLY, 15 APR 21:00 2018 UNTIL 20 APR
08:00 2018. CREATED: 13 APR 00:35 2018

M3245/18
RESTRICTED AREA ACTIVATED
(RK)R-129. SFC - 3500FT MSL, 2100/0800 DLY, 15 APR 21:00 2018 UNTIL 19 APR
08:00
2018. CREATED: 13 APR 00:32 2018

M3244/18
TEMPORARY RESTRICTED AREA ACTIVATED
365000N 1292607E - 365000N 1295052E - 363000N 1295052E -
363000N 1292607E TO THE BEGINNING. 2500FT AGL - 5000FT MSL, 2200/0400 15/16
0600/1100 16 17 18 19 20 0000/0900 21 22 APR, 15 APR 22:00 2018 UNTIL 22 APR
09:00 2018. CREATED: 13 APR 00:31 2018

M3243/18
RESTRICTED AREA ACTIVATED
(RK)R-74
(ULLEUNGDO ART, DOKDO ART). SFC - FL 250, 1000/1400 DLY, 15 APR 10:00 2018
UNTIL
30 APR 14:00 2018. CREATED: 13 APR 00:29 2018

M3242/18
TEMPORARY RESTRICTED AREA ACTIVATED
361358N 1263141E - 361358N 1263157E - 361328N 1263154E -
361306N 1263142E - 361310N 1263129E TO THE BEGINNING. SFC - 1000FT AGL,
2200/0100
0400/0700 1300/1700 DLY, 15 APR 22:00 2018 UNTIL 20 APR 17:00 2018. CREATED:
13 APR 00:22 2018

M3241/18
TEMPORARY RESTRICTED AREA ACTIVATED
364652N 1260801E - 364710N 1260740E - 364817N 1260815E -
364854N 1260836E - 364831N 1260930E TO THE BEGINNING. SFC - 1000FT AGL,
2200/0100
0400/0700 1300/1700 DLY, 15 APR 22:00 2018 UNTIL 20 APR 17:00 2018. CREATED:
13 APR 00:21 2018

M3240/18
TEMPORARY RESTRICTED AREA ACTIVATED
351447N 1261803E - 351448N 1261830E - 351420N 1261831E -
351419N 1261804E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:19 2018

M3239/18
TEMPORARY RESTRICTED AREA ACTIVATED
352223N 1262326E - 352225N 1262512E - 352139N 1262513E -
352137N 1262327E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:18 2018

M3238/18
TEMPORARY RESTRICTED AREA ACTIVATED
350806N 1261736E - 350903N 1261741E - 350900N 1261625E -
350804N 1261637E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:17 2018

M3237/18
TEMPORARY RESTRICTED AREA ACTIVATED

345924N 1260805E - 345949N 1260819E - 350018N 1260750E -
350000N 1260615E - 345836N 1260609E TO THE BEGINNING. SFC - 1500FT AGL,
2000/1000
DLY, 15 APR 20:00 2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:16 2018

M3236/18
TEMPORARY RESTRICTED AREA ACTIVATED
343544N 1274557E - 343516N 1274613E - 343536N 1274515E -
343546N 1274539E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:15 2018

M3235/18
TEMPORARY RESTRICTED AREA ACTIVATED
343749N 1274735E - 343741N 1274746E - 343731N 1274746E -
343731N 1274733E - 343744N 1274730E TO THE BEGINNING. SFC - 1500FT AGL,
2000/1000
DLY, 15 APR 20:00 2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:13 2018

M3234/18
TEMPORARY RESTRICTED AREA ACTIVATED
344648N 1274446E - 344650N 1274501E - 344625N 1274501E -
344625N 1274444E - 344641N 1274444E TO THE BEGINNING. SFC - 1500FT AGL,
2000/1000
DLY, 15 APR 20:00 2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:09 2018

M3233/18
TEMPORARY RESTRICTED AREA ACTIVATED
341937N 1264827E - 341851N 1264739E - 341827N 1264738E TO THE
BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR 20:00 2018 UNTIL 20 APR
10:00
2018. CREATED: 13 APR 00:08 2018

M3232/18
TEMPORARY RESTRICTED AREA ACTIVATED
342344N 1261639E - 342302N 1261607E - 342218N 1261645E TO THE
BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR 20:00 2018 UNTIL 20 APR
10:00
2018. CREATED: 13 APR 00:07 2018

M3231/18
TEMPORARY RESTRICTED AREA ACTIVATED
341813N 1263229E - 341758N 1263156E - 341709N 1263144E -
341739N 1263319E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:06 2018

M3230/18
TEMPORARY RESTRICTED AREA ACTIVATED
341915N 1263448E - 341860N 1263310E - 341804N 1263319E -
341831N 1263554E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:06 2018

M3229/18
TEMPORARY RESTRICTED AREA ACTIVATED
341850N 1263109E - 341849N 1263010E - 341809N 1263034E -
341829N 1263058E TO THE BEGINNING. SFC - 1500FT AGL, 2000/1000 DLY, 15 APR
20:00
2018 UNTIL 20 APR 10:00 2018. CREATED: 13 APR 00:05 2018

M3228/18
TEMPORARY RESTRICTED AREA ACTIVATED
370607N 1292240E - 370624N 1292322E - 370422N 1292606E -
370353N 1292524E TO THE BEGINNING. SFC - 1500FT AGL, 2100/0300 0400/0800
1200/1700

DLY, 15 APR 21:00 2018 UNTIL 21 APR 17:00 2018. CREATED: 13 APR 00:04 2018

M3227/18

TEMPORARY RESTRICTED AREA ACTIVATED
370840N 1292128E - 370859N 1292231E - 370815N 1292313E -
370709N 1292325E - 370618N 1292314E - 370617N 1292214E TO THE
BEGINNING. SFC - 1500FT AGL, 2100/0300 0400/0800 1200/1700 DLY, 15 APR 21:00
2018 UNTIL 21 APR 17:00 2018. CREATED: 13 APR 00:02 2018

M3226/18

TEMPORARY RESTRICTED AREA ACTIVATED
361832N 1292246E - 361834N 1292334E - 361451N 1292234E -
361354N 1292334E - 361418N 1292304E TO THE BEGINNING. SFC - 1500FT AGL,
2100/0300
1300/1700 DLY, 15 APR 21:00 2018 UNTIL 18 APR 17:00 2018. CREATED: 13 APR
00:00
2018

M3225/18

TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM EITHER SIDE OF CENTER LINE
381033N 1283630E - 381758N 1283839E. 1000FT AGL - 4000FT MSL, 2100/1500 DLY,
15 APR 21:00 2018 UNTIL 22 APR 15:00 2018. CREATED: 12 APR 23:58 2018

M3224/18

TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM EITHER SIDE OF CENTER LINE
374000N 1274500E - 375310N 1274144E - 375621N 1273601E. 6000FT MSL - 8500FT
MSL, 2100/1500 DLY, 15 APR 21:00 2018 UNTIL 22 APR 15:00 2018. CREATED: 12
APR
23:57 2018

M3223/18

TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM EITHER SIDE OF CENTER LINE
374100N 1275200E - 374000N 1274500E. 4000FT AGL - 6000FT MSL, 2100/1500 DLY,
15 APR 21:00 2018 UNTIL 22 APR 15:00 2018. CREATED: 12 APR 23:56 2018

M3222/18

TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 374206N 1275410E. SFC - 4000FT AGL, 2100/1500 DLY, 15 APR 21:00
2018
UNTIL 22 APR 15:00 2018. CREATED: 12 APR 23:55 2018

M3221/18

TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 380836N 1283553E. SFC - 1000FT AGL, 15 APR 15:01 2018 UNTIL 22 APR
15:00 2018. CREATED: 12 APR 23:53 2018

M3220/18

TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 374206N 1275410E. SFC - 1000FT AGL, 15 APR 15:01 2018 UNTIL 22 APR
15:00 2018. CREATED: 12 APR 23:53 2018

M3219/18

TEMPORARY RESTRICTED AREA ACTIVATED
1.8NM RAD OF 352906N 1282508E. SFC - 5000FT MSL, 2300/1300 DLY, 15 APR 23:00
2018 UNTIL 20 APR 13:00 2018. CREATED: 12 APR 23:52 2018

M3217/18

TEMPORARY RESTRICTED AREA ACTIVATED
363421N 1261537E - 363316N 1262124E - 362158N 1262543E -
361929N 1261720E TO THE BEGINNING. 2000FT AGL - FL 300, 0300/0800 14 21 22
APR,
14 APR 03:00 2018 UNTIL 22 APR 08:00 2018. CREATED: 12 APR 09:56 2018

M3192/18
TEMPORARY RESTRICTED AREA ACTIVATED
365000N 1292607E - 365000N 1295052E - 363000N 1295052E -
363000N 1292607E TO THE BEGINNING. 2500FT AGL - 5000FT MSL, 0700/1100 13
0000/0900
14 15 APR, 13 APR 07:00 2018 UNTIL 15 APR 09:00 2018. CREATED: 10 APR 23:24
2018

M3191/18
TEMPORARY RESTRICTED AREA ACTIVATED
361449N 1270700E - 361500N 1275141E - 355621N 1281438E -
360000N 1270701E TO THE BEGINNING. 3000FT MSL - FL 250, 2100/1000 DLY, 13 APR
21:00 2018 UNTIL 15 APR 10:00 2018. CREATED: 10 APR 23:14 2018

M3190/18
TEMPORARY RESTRICTED AREA ACTIVATED
5NM RAD OF 361603N 1270645E. SFC - 5000FT MSL, 2100/1000 DLY, 13 APR 21:00
2018
UNTIL 15 APR 10:00 2018. CREATED: 10 APR 23:13 2018

M3189/18
TEMPORARY RESTRICTED AREA ACTIVATED
363458N 1244119E - 363500N 1253600E - 363500N 1254200E -
364400N 1261000E - 364400N 1262900E - 362000N 1262500E -
354000N 1262500E - 354000N 1244125E - 360458N 1244123E
TO THE BEGINNING. 5000FT MSL - FL 450, 0400/0100 13 2200/0300 13/14 2200/1000
14/15 APR, 13 APR 04:00 2018 UNTIL 15 APR 10:00 2018. CREATED: 10 APR 23:12
2018

M3188/18
TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM EITHER SIDE OF CENTER LINE
364200N 1262000E - 365000N 1262100E - 365700N 1262900E -
365400N 1263600E - 365200N 1263400E - 364700N 1263200E. 2000FT AGL - 8000FT
MSL, 0400/1000 13 2200/0300 13/14 2200/1000 14/15 APR, 13 APR 04:00 2018
UNTIL
15 APR 10:00 2018. CREATED: 10 APR 23:11 2018

M3187/18
TEMPORARY RESTRICTED AREA ACTIVATED
0.5NM EITHER SIDE OF CENTER LINE
363300N 1262300E - 363300N 1261600E. 2000FT AGL - 10000FT MSL, 0400/1000 13
2200/0300 13/14 2200/1000 14/15 APR, 13 APR 04:00 2018 UNTIL 15 APR 10:00
2018.
CREATED: 10 APR 23:10 2018

M3186/18
TEMPORARY RESTRICTED AREA ACTIVATED
10NM RAD OF 364212N 1262907E. 2000FT AGL - 10000FT MSL, 0400/1000 13
2200/0300
13/14 2200/1000 14/15 APR, 13 APR 04:00 2018 UNTIL 15 APR 10:00 2018.
CREATED:
10 APR 23:09 2018

M3185/18
TEMPORARY RESTRICTED AREA ACTIVATED
5NM RAD OF 364212N 1262907E. SFC - 5000FT MSL, 0400/1000 13 2200/0300 13/14
2200/1000 14/15 APR, 13 APR 04:00 2018 UNTIL 15 APR 10:00 2018. CREATED: 10
APR
23:08 2018

M3182/18
RESTRICTED AREA ACTIVATED
(RK)R-110
RMK :
- DUE TO CLOSURE FOR MAINTENANCE

- DURING THE ABOVE DTG, ALL AIRCREW USING (RK)R-110 CANNOT DROP ANY OBJECTS (BOMB, GUNFIRE, FLARE, CHAFF, ETC.),
SO USE (RK)R-110 FOR AIRSPACE ONLY (DRY PASS) AND MAINTAIN 7000FT MSL OR ABOVE. SFC - 7000FT MSL, 0000/0800 13 27 APR, 13 APR 00:00 2018 UNTIL 27 APR 08:00 2018. CREATED: 10 APR 23:04 2018

M3095/18

TEMPORARY RESTRICTED AREA ACTIVATED

TEMPO RESTRICTED AREA AS FLW :

ENGLISH LISTENING ABILITY TEST

1. HORIZONTAL LIMITS : THE REPUBLIC OF KOREA LAND AREA INCLUDING GANGHWA, GEOJE AND JEJU ISLANDS.(EXC CITY OF SEOUL)

2. NO DEPARTURES, ARRIVALS AND ENGINE RUNS/STARTS ALLOWED AT THE MILITARY AERODROMES

3. NON APPLIED AIRCRAFT

- EMERGENCY A/C, HOT SCRAMBLE, SAR A/C, MEDICAL AIR EVACUATION. SFC - 10000FT MSL, 0200/0230 10 11 12 17 18 19 APR, 10 APR 02:00 2018 UNTIL 19 APR 02:30 2018. CREATED: 07 APR 23:17 2018

M3082/18

TEMPORARY RESTRICTED AREA ACTIVATED

374012N 1263532E - 374016N 1263706E - 373916N 1263708E - 373915N 1263534E TO THE BEGINNING. SFC - 600FT AGL, 0030/0230 10 0030/0300 27 APR, 10 APR 00:30 2018 UNTIL 27 APR 03:00 2018. CREATED: 07 APR 23:10 2018

M3056/18

TEMPORARY RESTRICTED AREA ACTIVATED

382721N 1283458E - 372442N 1291854E - 372443N 1290327E - 381741N 1282256E TO THE BEGINNING. 5000FT MSL - 10000FT MSL, 1300/1900 DLY, 09 APR 13:00 2018 UNTIL 15 APR 19:00 2018. CREATED: 07 APR 00:35 2018

M3044/18

TEMPORARY RESTRICTED AREA ACTIVATED

374248N 1263934E - 374110N 1263856E - 373856N 1263947E - 373838N 1264237E - 373928N 1264304E - 374115N 1264018E - 374249N 1264023E TO THE BEGINNING. SFC - 3000FT MSL, 1400/1800 DLY, 09 APR 14:00 2018 UNTIL 15 APR 18:00 2018. CREATED: 07 APR 00:20 2018

M3040/18

TEMPORARY RESTRICTED AREA ACTIVATED

362000N 1242000E - 362000N 1253000E - 352000N 1253000E - 352000N 1242000E TO THE BEGINNING. SFC - 500FT MSL, 1100/2000 DLY, 09 APR 11:00 2018 UNTIL 15 APR 20:00 2018. CREATED: 06 APR 23:17 2018

M2995/18

TEMPORARY RESTRICTED AREA ACTIVATED

0.5NM EITHER SIDE OF CENTER LINE

381033N 1283630E - 381758N 1283839E. 1000FT AGL - 4000FT MSL, 2100/1500 DLY, 08 APR 21:00 2018 UNTIL 15 APR 15:00 2018. CREATED: 06 APR 01:38 2018

M2994/18

TEMPORARY RESTRICTED AREA ACTIVATED

0.5NM EITHER SIDE OF CENTER LINE

374000N 1274500E - 375310N 1274144E - 375621N 1273601E. 6000FT MSL - 8500FT MSL, 2100/1500 DLY, 08 APR 21:00 2018 UNTIL 15 APR 15:00 2018. CREATED: 06 APR 01:37 2018

M2993/18

TEMPORARY RESTRICTED AREA ACTIVATED

0.5NM EITHER SIDE OF CENTER LINE

374100N 1275200E - 374000N 1274500E. 4000FT AGL - 6000FT MSL, 2100/1500 DLY, 08 APR 21:00 2018 UNTIL 15 APR 15:00 2018. CREATED: 06 APR 01:36 2018

M2992/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 374206N 1275410E / G-419. SFC - 4000FT AGL, 2100/1500 DLY, 08 APR
21:00 2018 UNTIL 15 APR 15:00 2018. CREATED: 06 APR 01:35 2018

M2991/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 380836N 1283553E / G-407. SFC - 1000FT AGL, 08 APR 15:01 2018
UNTIL
15 APR 15:00 2018. CREATED: 06 APR 01:35 2018

M2990/18
TEMPORARY RESTRICTED AREA ACTIVATED
2NM RAD OF 374206N 1275410E / G-419. SFC - 1000FT AGL, 08 APR 15:01 2018
UNTIL
15 APR 15:00 2018. CREATED: 06 APR 01:34 2018

M2969/18
RESTRICTED AREA ACTIVATED
(RK)R-124. SFC - 2500FT MSL, 2300/1100 DLY, 08 APR 23:00 2018 UNTIL 15 APR
11:00
2018. CREATED: 06 APR 01:19 2018

M2838/18
TEMPORARY RESTRICTED AREA ACTIVATED
323654N 1251024E - 320642N 1251024E - 320642N 1254550E -
323654N 1254550E TO THE BEGINNING. SFC - 10000FT MSL, 0000/0900 DLY EXC WKEND
AND HOL, 04 APR 00:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 03 APR 12:34
2018

M2808/18
RESTRICTED AREA ACTIVATED
(RK)R-111. SFC - FL 250, 2300/0830 05/06 19/20 1000/1500 11 12 APR, 05 APR
23:00
2018 UNTIL 20 APR 08:30 2018. CREATED: 03 APR 00:02 2018

M2596/18
TEMPORARY RESTRICTED AREA ACTIVATED
7NM RAD OF 372631N 1275757E
RMK :
1. EXC 3NM RAD OF CENTER, REF NOTAM(M1431/18)
2. EXC SKED CIVIL AIRLINER AND MIL CARGO
LANDING/DEPARTING AT RKNW. SFC - 7000FT MSL, 2300/0830 WKDAY EXC WKEND
AND
HOLIDAY, 01 APR 23:00 2018 UNTIL 30 APR 08:30 2018. CREATED: 30 MAR 01:29
2018

M2595/18
TEMPORARY RESTRICTED AREA ACTIVATED
3NM RAD OF 372631N 1275757E
RMK : EXC SKED CIVIL AIRLINER AND MIL CARGO
LANDING/DEPARTING AT RKNW. SFC - 10000FT MSL, 2300/0830 WKDAY EXC WKEND
AND HOLIDAY, 01 APR 23:00 2018 UNTIL 30 APR 08:30 2018. CREATED: 30 MAR 01:27
2018

M2531/18
TEMPORARY RESTRICTED AREA ACTIVATED
361509N 1292212E - 361435N 1292153E - 361411N 1292214E -
361415N 1292251E TO THE BEGINNING. SFC - 2000FT AGL, 2230/0900 WKDAY, 01 APR
22:30 2018 UNTIL 30 APR 09:00 2018. CREATED: 29 MAR 23:36 2018

M2530/18
TEMPORARY RESTRICTED AREA ACTIVATED
361458N 1292250E - 361447N 1292226E - 361415N 1292251E -
361423N 1292321E TO THE BEGINNING. SFC - 2000FT AGL, 2230/0900 WKDAY, 01 APR

22:30 2018 UNTIL 30 APR 09:00 2018. CREATED: 29 MAR 23:35 2018

M2529/18

TEMPORARY RESTRICTED AREA ACTIVATED

361534N 1292222E - 361509N 1292212E - 361447N 1292226E -
361458N 1292250E TO THE BEGINNING. SFC - 2000FT AGL, 2230/0900 WKDAY, 01 APR
22:30 2018 UNTIL 30 APR 09:00 2018. CREATED: 29 MAR 23:34 2018

M2528/18

TEMPORARY RESTRICTED AREA ACTIVATED

361325N 1292311E - 361322N 1292247E - 361307N 1292247E -
361238N 1292310E TO THE BEGINNING. SFC - 2000FT AGL, 2230/0900 WKDAY, 01 APR
22:30 2018 UNTIL 30 APR 09:00 2018. CREATED: 29 MAR 23:32 2018

M2527/18

TEMPORARY RESTRICTED AREA ACTIVATED

361359N 1292312E - 361356N 1292245E - 361322N 1292247E -
361325N 1292311E TO THE BEGINNING. SFC - 2000FT AGL, 2230/0900 WKDAY, 01 APR
22:30 2018 UNTIL 30 APR 09:00 2018. CREATED: 29 MAR 23:31 2018

M2526/18

TEMPORARY RESTRICTED AREA ACTIVATED

361356N 1292245E - 361351N 1292212E - 361325N 1292206E -
361307N 1292247E TO THE BEGINNING. SFC - 2000FT AGL, 2230/0900 WKDAY, 01 APR
22:30 2018 UNTIL 30 APR 09:00 2018. CREATED: 29 MAR 23:30 2018

M2523/18

TEMPORARY RESTRICTED AREA ACTIVATED

A SEMICIRCLE, 360118N 1281017E - A CLOCKWISE 3NM ARC
CENTERED ON 360243N 1281333E - 360408N 1281649E TO THE BEGINNING.
EXCLUDING A CIRCLE RADIUS 1.5NM CENTERED OF 360243N 1281333E FROM SFC

TO 9500FT MSL.

RMK : NO MILITARY AIRCRAFT WITH ELECTRO EXPLOSIVE DEVICE.

(ANY DEVICES ACTIVATED BY THE APPLICATION OF ELECTRICAL ENERGY). SFC -
FL 196, 29 MAR 12:14 2018 UNTIL 31 MAY 15:00 2018. CREATED: 29 MAR 12:15 2018

M2522/18

PROHIBITED AREA ACTIVATED

1.5NM RAD OF 360243N 1281333E

RMK :

1. EXC APPROVED TAKE OFF/LANDING FLIGHT IN THIS AREA
(UNABLE PASSING FLIGHT)

2. FLIGHT APPROVAL INQUIRY : DSN (315) 784-2729,
TEL. 050334-2729. SFC - 500FT AGL, 29 MAR 12:12
2018 UNTIL 31 MAY 15:00 2018. CREATED: 29 MAR 12:14 2018

M2509/18

TEMPORARY RESTRICTED AREA ACTIVATED

373652N 1262721E - 373449N 1262733E - 373426N 1263147E -
373541N 1263151E - 373615N 1262853E - 373716N 1262819E -
TO THE BEGINNING. SFC - 400FT AGL, 2200/0930 DLY, 31 MAR 22:00 2018 UNTIL 30
APR 09:30 2018. CREATED: 28 MAR 23:35 2018

M2508/18

TEMPORARY RESTRICTED AREA ACTIVATED

373945N 1263057E - 374016N 1263206E - 373931N 1263244E -
373823N 1263246E - 373756N 1263156E - 373900N 1263059E -
TO THE BEGINNING. SFC - 400FT AGL, 2200/0930 DLY, 31 MAR 22:00 2018 UNTIL 30
APR 09:30 2018. CREATED: 28 MAR 23:34 2018

M2507/18

TEMPORARY RESTRICTED AREA ACTIVATED

374012N 1263619E - 374004N 1263611E - 373957N 1263619E -
373955N 1263629E - 374009N 1263628E TO THE BEGINNING. SFC - 400FT AGL,
2200/0930

DLY, 31 MAR 22:00 2018 UNTIL 30 APR 09:30 2018. CREATED: 28 MAR 23:33 2018

M2506/18

TEMPORARY RESTRICTED AREA ACTIVATED

374156N 1263120E - 374207N 1263331E - 374059N 1263311E -

373946N 1263317E - 373940N 1263135E - 374018N 1263052E -

TO THE BEGINNING. SFC - 600FT AGL, 2200/0930 DLY, 31 MAR 22:00 2018 UNTIL 30 APR 09:30 2018. CREATED: 28 MAR 23:33 2018

M2505/18

TEMPORARY RESTRICTED AREA ACTIVATED

374157N 1263329E - 374240N 1263700E - 374054N 1263629E -

374045N 1263438E TO THE BEGINNING. SFC - 600FT AGL, 2200/0930 DLY, 31 MAR 22:00

2018 UNTIL 30 APR 09:30 2018. CREATED: 28 MAR 23:32 2018

M2504/18

TEMPORARY RESTRICTED AREA ACTIVATED

374023N 1262237E - 374032N 1262425E - 373951N 1262525E -

373932N 1262533E - 373835N 1262419E TO THE BEGINNING. SFC - 400FT AGL, 2200/0930

DLY, 31 MAR 22:00 2018 UNTIL 30 APR 09:30 2018. CREATED: 28 MAR 23:31 2018

M2488/18

TEMPORARY RESTRICTED AREA ACTIVATED

AREA(BUSAN-B) :

- A SECTOR OF CIRCLE RADIUS 5.5KM CENTERED ON 350436N 1290532E
STARTING FM 350537N 1290841E TO 350159N 1290649E CLOCKWISE

- EXC BUSAN-A AREA (M2482/18)

RMK : FOR PRE-COORDINATION AND FLT APV, CTC BUSAN

REGIONAL OFFICE OF AVIATION AT 051-974-2152. SFC - 1500FT AGL, 28 MAR 13:59 2018 UNTIL 31 MAY 15:00 2018. CREATED: 28 MAR 14:00 2018

M2486/18

TEMPORARY RESTRICTED AREA ACTIVATED

AREA(BOEUN) :

- A CIRCLE RADIUS 3KM CENTERED ON 363415N 1274807E

RMK : FOR PRE-COORDINATION AND FLT APV, CTC SEOUL

REGIONAL OFFICE OF AVIATION AT 032-740-2152/3. SFC - 1000FT AGL, 28 MAR 13:52 2018 UNTIL 31 MAY 15:00 2018. CREATED: 28 MAR 13:53 2018

M2485/18

TEMPORARY RESTRICTED AREA ACTIVATED

AREA(JEONJU) :

- A CIRCLE RADIUS 1NM CENTERED ON 354534N 1270533E

RMK : FOR PRE-COORDINATION AND FLT APV, CTC SEOUL

REGIONAL OFFICE OF AVIATION AT 032-740-2152/3. SFC - 1000FT AGL, 28 MAR 13:42 2018 UNTIL 31 MAY 15:00 2018. CREATED: 28 MAR 13:42 2018

M2484/18

TEMPORARY RESTRICTED AREA ACTIVATED

AREA(YOUNGWEOL) :

- A CIRCLE RADIUS 3NM CENTERED ON 371020N 1282807E

RMK : FOR PRE-COORDINATION AND FLT APV, CTC SEOUL

REGIONAL OFFICE OF AVIATION AT 032-740-2152/3. SFC - 1500FT AGL, 28 MAR 13:40

2018 UNTIL 31 MAY 15:00 2018. CREATED: 28 MAR 13:41 2018

M2482/18

TEMPORARY RESTRICTED AREA ACTIVATED

AREA(BUSAN-A) :

- A SECTOR OF CIRCLE RADIUS 0.5KM CENTERED ON 350436N 1290532E

STARTING FM 350442N 1290551E TO 350421N 1290540E CLOCKWISE

RMK : FOR PRE-COORDINATION AND FLT APV, CTC BUSAN

REGIONAL OFFICE OF AVIATION AT 051-974-2152. SFC - 1000FT AGL, 28 MAR 13:36 2018 UNTIL 31 MAY 15:00 2018. CREATED: 28 MAR 13:38 2018

M2481/18
TEMPORARY RESTRICTED AREA ACTIVATED
AREA(GOSUNG) :
- A CIRCLE RADIUS 0.8NM CENTERED ON 350122N 1282257E
RMK : FOR PRE-COORDINATION AND FLT APV, CTC BUSAN
REGIONAL OFFICE OF AVIATION AT 051-974-2152. SFC - 1500FT AGL, 28 MAR 13:30
2018 UNTIL 30 MAY 15:00 2018. CREATED: 28 MAR 13:31 2018

M2480/18
TEMPORARY RESTRICTED AREA ACTIVATED
AREA(DAEGU) :
- A CIRCLE RADIUS 2NM CENTERED ON 353947N1282222E
RMK : FOR PRE-COORDINATION AND FLT APV, CTC BUSAN
REGIONAL OFFICE OF AVIATION AT 051-974-2152. SFC - 1500FT AGL, 28 MAR 13:30
2018 UNTIL 31 MAY 15:00 2018. CREATED: 28 MAR 13:30 2018

M2479/18
TEMPORARY RESTRICTED AREA ACTIVATED
AREA(GOHEUNG) :
- A CIRCLE RADIUS 6NM CENTERED ON 343640N 1271221E
RMK :
- GOHEUNG RESTRICTED AREA OPR DAY FM MON TO FRI(EXC WEEKEND)
- UA(ULTRALIGHT VEHICLE FLT AREA) 22 OPR DAY FM SAT TO
SUN(EXC FM MON TO FRI)
- FOR PRE-COORDINATION AND FLT APV, CTC BUSAN REGIONAL
OFFICE OF AVIATION AT 051-974-2152. SFC - 1500FT AGL, 28 MAR 13:30 2018
UNTIL
31 MAY 15:00 2018. CREATED: 28 MAR 13:29 2018

ZKKP (PYONGYANG FIR/UIR)

A0106/14
CHECKLIST
YEAR=2009 0050
YEAR=2011 0145
YEAR=2014 0092 0093 0098 0099 0100 0101 0102 0103 0104 0105
LATEST PUBLICATIONS
AIRAC AIP AMDT: 01/14
AIP AMDT:02/14
AIRAC AIP SUP:01/14
AIP SUP: 01/13
AIC:02/14. 01 OCT 00:00 2014 UNTIL 31 OCT 23:59 2014 ESTIMATED. CREATED: 30
SEP 23:14 2014

A0105/14
NDB(KP)/275KHZ U/S DUE TO WIP. 01 OCT 00:00 2014 UNTIL 31 OCT 23:59 2014
ESTIMATED.
CREATED: 30 SEP 23:13 2014

A0050/09
ADS-B TRIAL IS IN PROGRESS. 25 AUG 00:01 2009 UNTIL PERM. CREATED: 24 AUG
05:56
2009

UHHW (VLADIVOSTOK FIR/UIR)

A1784/18
RWY 07R LO LS 630 KHZ U/S (MKR OPR). 20 APR 00:00 2018 UNTIL 20 APR 08:00
2018.
CREATED: 11 APR 07:08 2018

A1250/18
RWY 07R/25L: REPAIR WORK CARRIED OUT WITHOUT STOPPING AD OPR.

WORK STOP DURING ACFT TKOF/LDG, EQPT REMOVED OUT OF ILS CRITICAL AREA. 19 MAR 00:00 2018 UNTIL 01 JUN 00:00 2018 ESTIMATED. CREATED: 16 MAR 00:53 2018

A1107/18

AD AVBL FOR BOMBARDIER CRJ-900 AND EMBRAER 170 ACFT SUBJ MAINT SUPPORT TO BE PROVIDED BY ACFT OPERATOR.
REF AIP BOOK 1 AD 1.3-25. 07 MAR 00:00 2018 UNTIL PERM. CREATED: 07 MAR 07:45 2018

A1902/17

APRON A: COMMISSIONED ACFT STAND 1C FOR ACFT A-319, A-320, A-321, BOEING 737-200/300/400/500/600/700/800/900, SSJ-100 (RRJ-95B), TU-204, TU-214.
ACFT STAND 1C: PCN 63 R/A/W/T.
ACFT STAND COORD (COORD SYSTEM PZ-90.02): 432347.56N 1320948.59E.
TAXIING ONTO ACFT STAND 1C IS UNDER OWN ENGINE POWER ON INSTRUCTIONS FM ASSIGNED TECHNICAL PERSONNEL.
TAXIING OUT OF ACFT STAND 1C IS BY TOWING.
REF AIR RUSSIA BOOK 1 AD 2.1 UHWW - 3, 39, 40, 40.1. 03 MAY 00:00 2017 UNTIL PERM. CREATED: 02 MAY 06:22 2017

A0350/17

APRON A: ACFT STAND 5D PUT INTO OPR AND AVBL FOR DHC-6-400 ACFT PARKING. ACFT STAND 5D: PCN 63 R/A/W/T, COORD (PZ-90.02 COORD SYSTEM): 432353.10N 1320959.20E.
ACFT TAX ONTO ACFT STAND 5D CARRIED OUT UNDER OWN ENGINES POWER BY MARSHALLER'S INSTRUCTIONS.
ACFT TAX OUT OF ACFT STAND 5D CARRIED OUT UNDER OWN ENGINES POWER.
REF AIP BOOK 1 PAGE AD 2.1 UHWW-3,11,39,40,41. 05 FEB 00:00 2017 UNTIL PERM. CREATED: 30 JAN 07:22 2017

UHMH (KHABAROVSK FIR/UIR)

A1867/18

MURAVEYKA NDB BG 920 KHZ U/S DUE TO MAINT. 23 APR 23:00 2018 UNTIL 24 APR 08:00 2018. CREATED: 13 APR 06:56 2018

A1538/18

KHABAROVSK-APPROACH: SECONDARY FREQ 129.300MHZ U/S. 30 MAR 04:41 2018 UNTIL 20 JUN 23:59 2018 ESTIMATED. CREATED: 30 MAR 04:45 2018

A1451/18

RWY 05R: LMM U 950KHZ U/S. 03 APR 22:00 2018 UNTIL 02 JUL 23:59 2018 ESTIMATED.
CREATED: 27 MAR 06:03 2018

A0895/18

ACFT STAND 10 CLSD. 27 FEB 03:00 2018 UNTIL 31 DEC 23:59 2018. CREATED: 27 FEB 02:20 2018

A0664/18

AD CLSD. TUE 0350-0650, 27 MAR 03:50 2018 UNTIL 23 OCT 06:50 2018. CREATED: 13 FEB 05:22 2018

A0578/18

REF AIP BOOK 1 AIRAC AMDT 03/18 WEF 29 MARCH 2018
PAGE ENR 3.1.1-267: ON AWY B723 SEGMENT
CRP MAGIT 474131N 1310900E - NCRP ODEKA 480840N 1313336E
AMD TRACK TO READ: 223DEG MAG INSTEAD OF 283DEG MAG. 29 MAR 00:00 2018 UNTIL

PERM. CREATED: 06 FEB 08:03 2018

A0519/18

REF AIP BOOK 1 AIRAC AMDT 03/18 WEF 29 MAR 2018

PAGE ENR 3.1.3-163.

ATS RTE SEGMENT T575 NCRP AKOLA 483601N 1401105E-NCRP SUMOG
482713N 1395216E. DIST: TO READ 28.3 KM INSTEAD OF 2.3 KM. 29 MAR 00:00 2018
UNTIL PERM. CREATED: 02 FEB 11:03 2018

A0504/18

REF AIP BOOK 1 AIRAC AMDT 03/18 WEF 29 MAR 2018

PAGE ENR 3.1.1-329

ON SEGMENTS OF ATS RTE B962:

1. NCRP DITOR 491101N 1420505E-NCRP SUMOG 482713N 1395216E
FLIGHT LVL ESTABLISHED: FL090-FL140, FL150-FL260.
FL090-FL140 ONLY FOR RUSSIAN OPERATORS,
2. NCRP SUMOG 482713N 1395216E-NCRP TENLA 480344N 1390248E
FLIGHT LVL ESTABLISHED: FL130-FL260,
3. NCRP TENLA 480344N 1390248E-CRP MAVUN 474631N 1382740E
FLIGHT LVL ESTABLISHED: FL190-FL260. 29 MAR 00:00 2018 UNTIL PERM.

CREATED:

01 FEB 12:38 2018

A0482/18

MNM LONGITUDINAL SEPARATION FOR CROSSING BOUNDARY BTN RUSSIA FIR
AND JAPAN FIR ON THE SAME FL:

- VIA CRP ODERI: NOT LESS THAN 10 MIN,
- VIA CRP AVGOK, CRP IGROD: NOT LESS THAN 27.78KM (15NM),
- VIA CRP ANIMO, CRP BISIV: NOT LESS THAN 37.04KM (20NM). 02 FEB 00:00 2018
UNTIL 31 DEC 23:59 2018. CREATED: 31 JAN 13:22 2018

A0386/18

REF AIRAC AIP AMDT 03/18 BOOK 1 WEF 29 MAR 2018

PAGE ENR 3.1.1-369:ON SEGMENT OF ATS RTE G212 CRP LEKBI

523755N 1400253E - CRP NIMOR 530901N 1403817E

FL080-FL200 AND FL210-FL260 ESTABLISHED.

FL080-FL200 USED FOR RUSSIAN OPERATES ONLY. 29 MAR 00:00 2018 UNTIL PERM.

CREATED:

26 JAN 11:33 2018

A7302/17

ACFT STANDS 2, 3, 4, 6, 7, 17, 28, 31, 32, 33, 43, 50, 51, 52, 53,
54, 55, 67, 71, 72, 73 CLSD. 29 DEC 04:00 2017 UNTIL 31 DEC 23:59 2018
ESTIMATED.

CREATED: 29 DEC 04:09 2017

A7254/17

RWY 23R: LOM GE 528KHZ U/S, LMM G 258KHZ U/S DUE TO RWY 05L/23R

RECONSTRUCTION. 28 DEC 06:00 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED. CREATED:
28 DEC 06:09 2017

A7253/17

RWY 05L: LOM BD 528 KHZ U/S, LMM B 258 KHZ U/S DUE TO RWY 05L/23R

RECONSTRUCTION. 28 DEC 05:58 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED. CREATED:
28 DEC 06:04 2017

A6347/17

NEW ACFT STAND 56A ESTABLISHED BETWEEN 56-57 STANDS FOR ACFT
A-330-200, B-767 AND CLASS BELOW.

COORD OF STAND: 483125.42N 1351009.41E.

PARKING ONTO STAND SHALL BE FACING TERMINAL. 22 NOV 00:00 2017 UNTIL 31 DEC
23:59 2018 ESTIMATED. CREATED: 21 NOV 02:43 2017

A6261/17

NEW ACFT STANDS INSTALLED:

- ACFT STAND 44: 483152.26N 1351050.62E AVBL FOR A-319, 320, 321

AND CLASS BELOW ACFT.
- ACFT STAND 45: 483153.67N 1351052.55E AVBL FOR A-319, 320, 321 AND CLASS BELOW ACFT.
- ACFT STAND 46: 483155.09N 1351053.72E AVBL FOR IL-76 (PARKING BY TOWING) AND CLASS BELOW ACFT.
- ACFT STAND 47: 483154.75N 1351050.61E AVBL FOR AN-124 (PARKING BY TOWING) AND CLASS BELOW ACFT.
- ACFT STAND 56: 483126.00N 1351010.43E AVBL FOR B757, B767 AND CLASS BELOW ACFT.
- ACFT STAND 57: 483124.57N 1351009.17E AVBL FOR A-319, 320, 321 AND CLASS BELOW ACFT.
- ACFT STAND 58: 483123.58N 1351007.82E AVBL FOR A-319, 320, 321 AND CLASS BELOW ACFT.
- ACFT STAND 59: 483121.63N 1351007.26E AVBL FOR A-319, 320, 321 AND CLASS BELOW ACFT. 17 NOV 00:00 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED.
CREATED: 16 NOV 03:45 2017

A4657/17
RETROREFLECTING TWY EDGE MARKERS INSTALLED DUE TO ABSENCE OF EDGE LIGHTS ON TWY A AND D. SELF-ACTING ACFT TAX PERMITTED ONLY AT DAYTIME WHEN VIS MORE THAN 2000M AT LOW SPEED. AT DAYTIME WHEN VIS LOWER THAN 2000M, BUT MORE THAN 800M, AND AT NIGHT TIME WHEN VIS MORE THAN 800M ACFT TAX PERMITTED AFTER FOLLOW-ME-CAR ONLY. WHEN VIS LOWER THAN 800M AT DAYTIME AND AT NIGHT ONLY ACFT TOWING PERMITTED. 05 SEP 00:00 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED. CREATED: 04 SEP 04:13 2017

A4655/17
TWY B, C, F, H CLSD. 05 SEP 00:00 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED.
CREATED:
04 SEP 04:02 2017

A4652/17
SEGMENT OF APRON NE OF ACFT STANDS 56 AND 70 (LEN 200M) CLSD DUE TO RECONSTRUCTION. ACFT TAX INTO/OUT OF ACFT STANDS 56-62 AND 67-70 CARRIED OUT ONLY VIA TWY A. ACFT TAX INTO/OUT OF OTHER ACFT STANDS CARRIED OUT ONLY VIA TWY D. 05 SEP 00:00 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED.
CREATED: 04 SEP 02:46 2017

A4650/17
RWY 05L/23R CLSD FOR TKOF/LDG, AVBL ONLY FOR CROSSING RWY VIA FLW INTERSECTIONS:
-BTN TWY A AND TWY E,
-BTN TWY G AND TWY D. 05 SEP 00:00 2017 UNTIL 31 MAY 23:59 2018 ESTIMATED.
CREATED:
04 SEP 02:23 2017

P3332/18
RESTRICTED AREA ACT: UHR1639. 100M AGL - 12200M AGL, DAILY 2200-1600, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 18:05 2018

P3330/18
RESTRICTED AREA ACT: UHR1638. 2450M AGL - 11300M AGL, DAILY 2200-1600, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 17:54 2018

P3328/18
RESTRICTED AREA ACT: UHR1637. 100M AGL - FL080, DAILY 2200-1600, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 17:52 2018

P3326/18
RESTRICTED AREA ACT: UHR1636. FL080 - FL280, DAILY 2200-1600, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 17:52 2018

P3324/18
RESTRICTED AREA ACT: UHR1635. FL070 - FL430, DAILY 2200-1600, 15 APR 22:00
2018
UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 17:52 2018

P3322/18
RESTRICTED AREA ACT: UHR1634. 2150M AMSL - FL340, DAILY 2200-1600, 15 APR
22:00
2018 UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 17:52 2018

P3320/18
RESTRICTED AREA ACT: UHR1633. FL080 - FL670, DAILY 2200-1600, 15 APR 22:00
2018
UNTIL 01 MAY 16:00 2018. CREATED: 14 APR 17:52 2018

P3318/18
AIRSPACE CLSD WI AREA:
513400N1281400E-513000N1281600E-512800N1281500E-512500N1280900E-
512500N1280700E-513400N1280800E-513400N1281400E. GND - 400M AGL, 18-22
0100-0830,
18 APR 01:00 2018 UNTIL 22 APR 08:30 2018. CREATED: 14 APR 12:05 2018

P3309/18
AIRSPACE CLSD WI AREA:
424900N1312000E-425200N1314000E-424900N1320400E-
423900N1312400E-424900N1312000E. GND - 2200M AGL, 17 APR 22:00 2018 UNTIL 18
APR 06:00 2018. CREATED: 14 APR 03:57 2018

P3308/18
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 481400N1350500E. GND - 40M AGL, 18
APR 23:00 2018 UNTIL 19 APR 05:00 2018. CREATED: 14 APR 03:26 2018

P3307/18
AIRSPACE CLSD WI AREA:
434540N1315755E-434600N1320125E-434355N1320230E-
434340N1315930E-434540N1315755E. GND - FL100, DAILY 2300-0800, 16 APR 23:00
2018 UNTIL 19 APR 08:00 2018. CREATED: 14 APR 03:25 2018

P3306/18
RESTRICTED AREA ACT: UHR1387. GND - FL330, 16 23 30 0100-1600 16-19 23-26 30
2300-1600 20 27 2300-0500, 16 APR 01:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
14 APR 03:25 2018

P3304/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425900N1314100E-424300N1313000E-425200N1314800E-425500N1315000E. 50M AGL -
FL090,
15-19 22-26 29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY
18:00
2018. CREATED: 13 APR 20:47 2018

P3303/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
415000N1321000E-420000N1332000E-424500N1321800E-425200N1321500E. 100M AGL -
FL300, 15-19 22-26 29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL
01
MAY 18:00 2018. CREATED: 13 APR 20:46 2018

P3302/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425600N1314700E-421700N1312300E-415000N1321000E. FL010 - FL200, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:46 2018

P3301/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
432100N1321200E-431000N1334600E-430300N1325600E-431800N1321100E. FL300 -
FL300,
15-19 22-26 29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY
18:00
2018. CREATED: 13 APR 20:46 2018

P3300/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425500N1315000E-421500N1313000E-421000N1323000E-
424000N1323000E-424500N1321800E-431400N1320700E. FL290 - FL290, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:45 2018

P3299/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
433300N1315600E-433400N1315400E-441100N1321200E-
443300N1322200E-445200N1324700E-433300N1315600E. FL080 - FL120, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:45 2018

P3298/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
433300N1315600E-433400N1315400E-434800N1314800E-
434800N1313700E-434500N1313100E-433300N1315600E. FL080 - FL120, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:41 2018

P3297/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425400N1335400E-421000N1325000E-424500N1321800E-425200N1321500E. FL300 -
FL570,
15-19 22-26 29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY
18:00
2018. CREATED: 13 APR 20:40 2018

P3296/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
431000N1334600E-425400N1335400E. FL430 - FL430, 15-19 22-26 29 30 2000-1800
20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
20:35
2018

P3295/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425400N1335400E-421000N1325000E-425200N1322000E. FL300 - FL570, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:35 2018

P3294/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
431000N1334600E-425400N1335400E. FL300 - FL300, 15-19 22-26 29 30 2000-1800
20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
20:35
2018

P3282/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
431600N1325200E-431000N1334600E. FL300 - FL430, 15-19 22-26 29 30 2000-1800
20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
20:16

2018

P3281/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425900N1314100E-423300N1311300E-421700N1312300E. FL230 - FL290, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:16 2018

P3279/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425900N1314100E-423300N1311300E-421700N1312300E. FL060 - FL070, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:09 2018

P3276/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
412900N1321600E-431200N1320500E. FL030 - FL300, 15-19 22-26 29 30 2000-1800
20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
20:08
2018

P3275/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
425600N1314700E-421700N1312300E-412900N1321600E. FL030 - FL200, 15-19 22-26
29 30 2000-1800 20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018.
CREATED:
13 APR 20:06 2018

P3272/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
415000N1321000E-431200N1320500E. FL030 - FL300, 15-19 22-26 29 30 2000-1800
20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
20:05
2018

P3270/18

RESTRICTED AREA ACT: UHR1379. 500M AGL - FL300, 15-19 22-26 29 30 2000-1800
20
27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
19:50
2018

P3269/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
500100N1363600E-495700N1363100E-494100N1353700E-491900N1352700E-
493600N1360300E-495700N1360500E-502700N1361400E-505300N1361100E-
504900N1363800E. FL100 - FL100, 15-19 22-26 29 30 2200-1600 20 27 2200-0700,
15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 19:01 2018

P3267/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
500100N1363600E-495700N1363100E-494000N1365400E-500700N1370000E. FL160 -
FL160,
15-19 22-26 29 30 2200-1600 20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY
16:00
2018. CREATED: 13 APR 19:01 2018

P3266/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
505200N1365300E-510000N1365300E-504500N1362500E-504300N1362600E. FL100 -
FL100,
15-19 22-26 29 30 2200-1600 20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY
16:00
2018. CREATED: 13 APR 18:55 2018

P3265/18

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

500300N1344500E-495400N1345400E. FL370 - FL410, 15-19 22-26 29 30 2200-1600
20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:55
2018

P3264/18

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

504700N1363300E-510000N1362000E-491900N1352700E-
495700N1363100E-500100N1363400E. 50M AGL - FL100, 15-19 22-26 29 30 2200-1600
20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:53
2018

P3263/18

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

500100N1363600E-495700N1363100E-494100N1353700E-
491900N1352700E-495700N1363100E-500000N1363900E. 50M AGL - FL170, 15-19 22-26
29 30 2200-1600 20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
13 APR 18:47 2018

P3262/18

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

500600N1362600E-494100N1353700E-491900N1352700E-
495700N1363100E-500000N1363900E. 50M AGL - FL170, 15-19 22-26 29 30 2200-1600
20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:46
2018

P3261/18

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

500100N1363600E-495700N1363100E-494100N1353700E-
491900N1352700E-500400N1351200E-501800N1361500E. 50M AGL - FL100, 15-19 22-26
29 30 2200-1600 20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
13 APR 18:46 2018

P3253/18

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

504800N1363600E-513200N1353500E-515100N1360800E-505100N1364700E. FL150 -
FL150,
15-19 22-26 29 30 2200-1600 20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY
16:00
2018. CREATED: 13 APR 18:43 2018

P3251/18

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

504800N1363600E-513200N1353500E-504700N1344000E-495700N1354200E-
491900N1352700E-500400N1351200E-501812N1361500E. FL180 - FL200, 15-19 22-26
29 30 2200-1600 20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
13 APR 18:36 2018

P3249/18

RESTRICTED AREA ACT: UHR1646. GND - 2500M AGL, 15-19 22-26 29 30 2200-1600 20
27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:36
2018

P3247/18

RESTRICTED AREA ACT: UHR1645. GND - 3650M AGL, 15-19 22-26 29 30 2200-1600 20
27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:35

2018

P3245/18

RESTRICTED AREA ACT: UHR1644. 2200M AGL - 7300M AGL, 15-19 22-26 29 30
2200-1600

20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:34
2018

P3243/18

RESTRICTED AREA ACT: UHR1643. 2200M AGL - 6700M AGL, 15-19 22-26 29 30
2200-1600

20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:34
2018

P3241/18

RESTRICTED AREA ACT: UHR1642. 2050M AGL - 6700M AGL, 15-19 22-26 29 30
2200-1600

20 27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
18:28
2018

P3239/18

RESTRICTED AREA ACT: UHR1641. GND - 1000M AGL, 15-19 22-26 29 30 2200-1600 20
27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR

18:12
2018

P3237/18

RESTRICTED AREA ACT: UHR1640. GND - 1000M AGL, 15-19 22-26 29 30 2200-1600 20
27 2200-0700, 15 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR

18:11
2018

P3235/18

RESTRICTED AREA ACT: UHR1452. 900M AGL - FL690, 15-19 22-26 29 30 2000-1800
20

27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
16:50
2018

P3233/18

DANGER AREA ACT: UHD411. 100M AGL - FL330, 15-19 22-26 29 30 2000-1800 20 27
2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR 16:42

2018

P3232/18

RESTRICTED AREA ACT: UHR1380. 500M AGL - FL360, 15-19 22-26 29 30 2000-1800
20

27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR
16:41
2018

P3228/18

RESTRICTED AREA ACT: UHR1378. 500M AMSL - FL300, 15-19 22-26 29 30 2000-1800
20 27 2000-0900, 15 APR 20:00 2018 UNTIL 01 MAY 18:00 2018. CREATED: 13 APR

16:39
2018

P3180/18

AIRSPACE CLSD WI AREA:

423500N1321000E-423500N1333000E-414500N1333000E-

414500N1321000E-423500N1321000E. 50M AGL - FL060, 15-20 22-27 29 2300-1600,
15 APR 23:00 2018 UNTIL 30 APR 16:00 2018. CREATED: 13 APR 13:00 2018

P3178/18
AIRSPACE CLSD WI AREA:
421500N133000E-423000N133000E-423000N134000E-430000N134500E-
430000N136000E-413000N136400E-410100N1340600E-411800N133000E-
421500N133000E. 30M AGL - FL120, 15-20 22-27 29 2300-1600, 15 APR 23:00 2018
UNTIL 30 APR 16:00 2018. CREATED: 13 APR 12:51 2018

P3176/18
DANGER AREA ACT: UHD413. SFC - FL150, 15-20 22-27 29 2300-1600, 15 APR 23:00
2018 UNTIL 30 APR 16:00 2018. CREATED: 13 APR 12:51 2018

P3174/18
DANGER AREA ACT: UHD414. SFC - FL090, 15-20 22-27 29 2300-1600, 15 APR 23:00
2018 UNTIL 30 APR 16:00 2018. CREATED: 13 APR 12:50 2018

P3172/18
RESTRICTED AREA ACT: UHR1653. GND - 3650M AGL, 15-20 22-27 29 2300-1600, 15
APR
23:00 2018 UNTIL 30 APR 16:00 2018. CREATED: 13 APR 12:28 2018

P3170/18
RESTRICTED AREA ACT: UHR1461. SFC - FL400, 15-19 22-26 29 30 1900-1600, 20 27
1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 10:19
2018

P3168/18
RESTRICTED AREA ACT: UHR1490. GND - 7000M AGL, 15-19 22-26 29 30 1900-1600,
20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:19
2018

P3166/18
RESTRICTED AREA ACT: UHR1468. 300M AGL - 3050M AGL, 15-19 22-26 29 30
1900-1600,
20 27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:19
2018

P3164/18
RESTRICTED AREA ACT: UHR1466. GND - 1200M AGL, 15-19 22-26 29 30 1900-1600,
20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:19
2018

P3162/18
RESTRICTED AREA ACT: UHR1465. SFC - FL050, 15-19 22-26 29 30 1900-1600, 20 27
1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 10:18
2018

P3160/18
RESTRICTED AREA ACT: UHR1464. GND - 1200M AGL, 15-19 22-26 29 30 1900-1600,
20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:09
2018

P3158/18
RESTRICTED AREA ACT: UHR1463. SFC - FL050, 15-19 22-26 29 30 1900-1600, 20 27
1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 10:09
2018

P3156/18
RESTRICTED AREA ACT: UHR1460. FL020 - FL400, 15-19 22-26 29 30 1900-1600, 20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR

10:09
2018

P3154/18
RESTRICTED AREA ACT: UHR1458. GND - 7000M AGL, 15-19 22-26 29 30 1900-1600,
20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:04
2018

P3152/18
AIRSPACE CLSD WI AREA:
480457N1345130E-475920N1345246E-475907N1344409E-
480120N1344429E-480457N1345130E. GND - 600M AGL, DAILY 0100-0700, 17 APR
01:00
2018 UNTIL 19 APR 07:00 2018. CREATED: 13 APR 10:04 2018

P3149/18
RESTRICTED AREA ACT: UHR1457. GND - 7000M AGL, 15-19 22-26 29 30 1900-1600,
20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:02
2018

P3147/18
RESTRICTED AREA ACT: UHR1455. SFC - FL230, 15-19 22-26 29 30 1900-1600, 20 27
1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 10:01
2018

P3145/18
RESTRICTED AREA ACT: UHR1451. GND - 7000M AGL, 15-19 22-26 29 30 1900-1600,
20
27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
10:01
2018

P3143/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
441300N1321900E-441400N1321400E-441300N1321900E. FL040 - FL230, 15-19 22-26
29 30 1900-1600, 20 27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED: 13 APR 10:01 2018

P3141/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
441400N1321400E-435500N1313300E-434500N1313200E-
434300N1314100E-434500N1320000E-441300N1322200E. 50M AGL - FL100, 15-19 22-26
29 30 1900-1600, 20 27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED: 13 APR 10:01 2018

P3139/18
AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
442500N1322200E-443300N1322300E-444500N1324700E-443000N1323400E. 50M AGL -
FL100,
15-19 22-26 29 30 1900-1600, 20 27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY
16:00 2018. CREATED: 13 APR 09:59 2018

P3137/18
AIRSPACE CLSD AS FLW:
1. WI CIRCLE RADIUS 0.5KM CENTRE 435600N1321500E.
2. WI 0.5KM EITHER SIDE OF LINE JOINING POINTS:
435600N1321500E-435500N1321500E-435800N1322200E-435900N1322700E-
440300N1323200E-435900N1322700E-435800N1322200E-435500N1321500E-
435100N1320800E-434600N1320700E-435100N1320800E-435500N1321500E-
435600N1321500E. GND - 500M AGL, 17 APR 23:00 2018 UNTIL 18 APR 09:00
2018.
CREATED: 13 APR 09:57 2018

P3135/18

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

441400N1321400E-442300N1315700E-445000N1320200E-
443200N1324200E. FL070 - FL230, 15-19 22-26 29 30 1900-1600, 20 27 1900-1000,
15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 09:00 2018

P3133/18

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

441400N1321400E-442300N1315700E-445000N1320200E-
445000N1324400E-443200N1324200E. FL070 - FL230, 15-19 22-26 29 30 1900-1600,
20 27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
09:00
2018

P3131/18

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

441400N1321400E-442300N1315700E-443900N1320500E-
444600N1324100E-444500N1324700E-443000N1323400E. 50M AGL - FL100, 15-19 22-26
29 30 1900-1600, 20 27 1900-1000, 15 APR 19:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED: 13 APR 08:58 2018

P3127/18

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

440500N1325300E-435800N1322800E-442000N1323200E-444000N1333000E. FL080 -
FL240,
15-20 22-27 29 30 2000-1600, 15 APR 20:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
13 APR 08:48 2018

P3125/18

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

435700N1333000E-434800N1334200E-441000N1340000E-
443200N1341200E-443500N1334700E. FL080 - FL240, 15-20 22-27 29 30 2000-1600,
15 APR 20:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:47 2018

P3123/18

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

435700N1333000E-434100N1335800E-434500N1352000E-442100N1354900E-
443800N1352100E-445100N1342000E-443300N1335000E. FL120 - FL270, 15-20 22-27
29 30 2000-1600, 15 APR 20:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
08:43
2018

P3121/18

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

435700N1333000E-434100N1335800E-441300N1342500E-
443400N1350800E-445100N1342000E-443300N1335000E. FL120 - FL150, 15-20 22-27
29 30 2000-1600, 15 APR 20:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR
08:43
2018

P3119/18

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

435700N1333000E-434100N1335800E-441300N1342500E-
443100N1340300E-443500N1334700E. FL080 - FL150, 15-20 22-27 29 30 2000-1600,
15 APR 20:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:43 2018

P3117/18

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

435700N1333000E-434800N1334200E-441000N1335200E-
443100N1340300E-443500N1334700E. 100M AGL - FL090, 15-20 22-27 29 30
2000-1600,
15 APR 20:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:43 2018

P3115/18

DANGER AREA ACT: UHD407. 100M AGL - FL170, 13 0400-1600, 15-20 22-27 29 30 2000-1600,
13 APR 04:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:42 2018

P3114/18

RESTRICTED AREA ACT: UHR1377. SFC - FL130, 13 0400-1600, 15-20 22-27 29 30 2000-1600,
13 APR 04:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:42 2018

P3113/18

RESTRICTED AREA ACT: UHR1375. FL090 - FL240, 13 0400-1600, 15-20 22-27 29 30 2000-1600,
13 APR 04:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:42 2018

P3112/18

RESTRICTED AREA ACT: UHR1374. FL080 - FL240, 13 0400-1600, 15-20 22-27 29 30 2000-1600,
13 APR 04:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 13 APR 08:38 2018

P3111/18

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
443200N1324800E-443100N1325700E-444400N1330500E-444600N1330400E-
444400N1330500E-443100N1325700E-442400N1325100E-441600N1323900E-
440400N1323300E-441600N1323900E-442400N1325100E-443100N1325700E-
443200N1324800E. GND - 500M AGL, DAILY 2300-0900, 15 APR 23:00 2018 UNTIL 18
APR 09:00 2018. CREATED: 13 APR 08:36 2018

P3106/18

AIRSPACE CLSD WI 1KM EITHER SIDE OF LINE JOINING POINTS:
434100N1321400E-434400N1321500E-434500N1320700E. GND - 300M AGL, DAILY
0000-1000,
18 APR 00:00 2018 UNTIL 23 APR 10:00 2018. CREATED: 13 APR 07:34 2018

P3095/18

AIRSPACE CLSD WI AREA:
430116N1321726E-430350N1322000E-425907N1322000E-
425813N1321743E-430116N1321726E. GND - 300M AGL, DAILY 0200-0800, 16 APR
02:00
2018 UNTIL 20 APR 08:00 2018. CREATED: 13 APR 01:00 2018

P3077/18

AIRSPACE CLSD WI 0.25KM EITHER SIDE OF LINE JOINING POINTS:
482700N1351000E-482700N1351100E. GND - 60M AGL, 16 APR 00:00 2018 UNTIL 16
APR
08:00 2018. CREATED: 12 APR 06:56 2018

P3076/18

AIRSPACE CLSD WI 0.25KM EITHER SIDE OF LINE JOINING POINTS:
482600N1350800E-482600N1350700E. GND - 60M AGL, 16 APR 00:00 2018 UNTIL 16
APR
08:00 2018. CREATED: 12 APR 06:47 2018

P3075/18

AIRSPACE CLSD WI 0.25KM EITHER SIDE OF LINE JOINING POINTS:
482600N1350700E-482500N1350800E. GND - 70M AGL, 16 APR 00:00 2018 UNTIL 16
APR
04:00 2018. CREATED: 12 APR 06:45 2018

P3071/18

AIRSPACE CLSD WI AREA:
450700N1473300E-451000N1474400E-450000N1475900E-
445800N1474700E-450200N1474000E-450700N1473300E. GND - 2500M AGL, DAILY
2300-0700,
16 APR 23:00 2018 UNTIL 21 APR 07:00 2018. CREATED: 12 APR 03:03 2018

P2991/18

ATS RTE SEGMENTS CLSD:

A900 VATIS - RIVAT

B355 LUPAS - VATIS

G705 AGBIS - RITEK. SFC - FL330, 15 2200-2359, 16-18 0000-0300 0500-1000
2200-2359,

19 0000- 0300 0500-1000, 15 APR 22:00 2018 UNTIL 19 APR 10:00 2018. CREATED:
11 APR 06:45 2018

P2990/18

TEMPO DANGER AREA ACT:

422312N1321500E-422000N1321500E-422000N1315300E-

422312N1321500E-422312N1321500E. SFC - FL330, 15 2200-2359, 16-18 0000-0300
0500-1000 2200-2359, 19 0000- 0300 0500-1000, 15 APR 22:00 2018 UNTIL 19 APR
10:00 2018. CREATED: 11 APR 06:35 2018

P2989/18

TEMPO DANGER AREA ACT:

422430N1322300E-422830N1324900E-422000N1324900E-

422000N1322300E-422430N1322300E. SFC - FL330, 15 2200-2359, 16-18 0000-0300
0500-1000 2200-2359, 19 0000- 0300 0500-1000, 15 APR 22:00 2018 UNTIL 19 APR
10:00 2018. CREATED: 11 APR 06:34 2018

P2987/18

AIRSPACE CLSD WI AREA:

513244N1284350E THEN CLOCKWISE ALONG ARC RADIUS 27KM CENTRE

511933N1285343E TO 510737N1290700E-510345N1285750E-

512745N1282810E-513244N1284350E. FL140 - FL400, DAILY 0030-1800, 16 APR 00:30
2018 UNTIL 21 APR 18:00 2018. CREATED: 11 APR 05:35 2018

P2984/18

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

511300N1284000E-521500N1330500E-524300N1330300E-530100N1283900E-

520000N1280000E-514500N1280000E-512700N1281700E-512300N1282000E. FL170 -

FL240,

16-21 0030-1800, 16 APR 00:30 2018 UNTIL 21 APR 18:00 2018. CREATED: 11 APR
02:30
2018

P2981/18

AIRSPACE CLSD WI CIRCLE RADIUS 1.6KM CENTRE 485700N1312900E. GND - 800M AGL,

16-22 0200-0900, 16 APR 02:00 2018 UNTIL 22 APR 09:00 2018. CREATED: 10 APR

23:13

2018

P2954/18

11 0350-1400, 11 12 15-19 22-26 29 30 1900-1600,

13 20 27 1900-1000

RESTRICTED AREA ACT: UHR1467. GND - 1500M AGL, 11 APR 03:50 2018 UNTIL 01 MAY
16:00 2018. CREATED: 10 APR 12:31 2018

P2861/18

RESTRICTED AREA ACT: UHR1410. SFC - FL170, 10-12 15-19 22-26 29 30 1900-1600,

13 20 27 1900-1000, 10 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 09

APR

14:32 2018

P2808/18

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

511300N1372500E-533300N1384600E. FL330 - FL330, 09 2345-1200, 10-30

2200-1600,

09 APR 23:45 2018 UNTIL 01 MAY 16:00 2018. CREATED: 09 APR 10:09 2018

P2741/18

RESTRICTED AREA ACT: UHR1407. GND - FL300, 15-18 2200-1400, 19 2200-1200, 15

APR 22:00 2018 UNTIL 20 APR 12:00 2018. CREATED: 09 APR 04:54 2018

P2739/18
AIRSPACE CLSD WI AREA:
524954N1375600E-525018N1375554E-525030N1375536E-525054N1375530E-
525100N1375554E-525100N1375624E-525042N1375642E-525042N1375700E-
525006N1375718E-524948N1375700E-524954N1375600E. GND - 1100M AGL, 16-22
0100-0900,
16 APR 01:00 2018 UNTIL 22 APR 09:00 2018. CREATED: 09 APR 03:28 2018

P2737/18
AIRSPACE CLSD WI AREA:
593059N1412712E-593059N1412939E-592957N1412939E-
592957N1412712E-593059N1412712E. GND - 700M AGL, 15-21 0300-0400, 15 APR
03:00
2018 UNTIL 21 APR 04:00 2018. CREATED: 09 APR 03:06 2018

P2700/18
RESTRICTED AREA ACT: UHR1310. FL160 - FL510, 09-12 15-19 22-26 29 30
2200-1600,
13 20 27 2200-0700, 09 APR 22:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 08
APR
13:12 2018

P2676/18
RESTRICTED AREA ACT: UHR1654. GND - 7300M AGL, 09-12 15-19 22-26 29 30
1900-1600,
13 20 27 1900-1000, 09 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 08
APR
12:50 2018

P2656/18
RESTRICTED AREA ACT: UHR1413. GND - 13100M AGL, 09-12 15-19 22-26 29 30
1900-1600,
13 20 27 1900-1000, 09 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 08
APR
12:42 2018

P2654/18
RESTRICTED AREA ACT: UHR1412. SFC - FL170, 09-12 15-19 22-26 29 30 1900-1600,
13 20 27 1900-1000, 09 APR 19:00 2018 UNTIL 01 MAY 16:00 2018. CREATED: 08
APR
12:30 2018

P2536/18
08-13 15-20 22-27 29 30 2300-0900
09-13 15-20 22-27 29 30 1000-1900
RESTRICTED AREA ACT: UHR1394. GND - FL330, 08 APR 23:00 2018 UNTIL 01 MAY
09:00
2018. CREATED: 08 APR 06:06 2018

P2531/18
RESTRICTED AREA ACT: UHR1400. GND - 3500M AGL, APR 07 2100-2359, 08-30
0000-1600
2100-2359, MAY 01 0000-1600, 07 APR 21:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
07 APR 00:27 2018

P2529/18
APR 08-13 15-20 22-27 29 30 1000-1900 2300-2359,
09-14 16-21 23-28 30 0000-0900, MAY 01 0000-0900
RESTRICTED AREA ACT: UHR1396. GND - 3050M AGL, 08 APR 10:00 2018 UNTIL 01 MAY
09:00 2018. CREATED: 07 APR 00:26 2018

P2527/18
APR 08-13 15-20 22-27 29 30 0900-1800 2200-2359,
09-14 16-21 23-28 30 0000-0800, MAY 01 0000-0800
RESTRICTED AREA ACT: UHR1391. GND - 3050M AGL, 08 APR 09:00 2018 UNTIL 01 MAY

08:00 2018. CREATED: 07 APR 00:15 2018

P2525/18

APR 08-13 15-20 22-27 29 30 0900-1800 2200-2359,
APR 09-14 16-21 23-28 30 0000-0800, MAY 01 0000-0800
RESTRICTED AREA ACT: UHR1392. GND - 1500M AGL, 08 APR 09:00 2018 UNTIL 01 MAY
08:00 2018. CREATED: 07 APR 00:15 2018

P2523/18

RESTRICTED AREA ACT: UHR1399. GND - 10050M AGL, APR 07 2100-2359, 08-30
0000-1600
2100-2359, MAY 01 0000-1600, 07 APR 21:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
07 APR 00:15 2018

P2521/18

APR 08-13 15-20 22-27 29 30 0900-1800 2200-2359,
09-14 16-21 23-28 30 0000-0800, MAY 01 0000-0800
RESTRICTED AREA ACT: UHR1390. GND - 10050M AGL, 08 APR 22:00 2018 UNTIL 01
MAY
08:00 2018. CREATED: 07 APR 00:14 2018

P2352/18

AIRSPACE CLSD WI CIRCLE RADIUS 0.7KM CENTRE 432936N1321736E. GND - 550M AGL,
12 13 16-20 0100-0300, 12 APR 01:00 2018 UNTIL 20 APR 03:00 2018. CREATED: 06
APR 06:48 2018

P2349/18

AIRSPACE CLSD WI CIRCLE RADIUS 1.6KM CENTRE 485700N1312900E. GND - 800M AGL,
09-15 0200-0900, 09 APR 02:00 2018 UNTIL 15 APR 09:00 2018. CREATED: 06 APR
01:17
2018

P2298/18

RESTRICTED AREA ACT: UHR1455. SFC - FL230, 05 0350-1200, 08-12 15-19 22-26 29
30 1900-1600, 06 13 20 27 1900-1000, 05 APR 03:50 2018 UNTIL 01 MAY 16:00
2018.
CREATED: 05 APR 13:31 2018

P2243/18

06-29 2200-0200, 07-30 0400-1500
RESTRICTED AREA ACT: UHR1404. SFC - FL330, 06 APR 22:00 2018 UNTIL 30 APR
15:00
2018. CREATED: 04 APR 13:21 2018

P1994/18

AIRSPACE CLSD WI AREA:
524954N1375600E-525018N1375554E-525030N1375536E-525054N1375530E-
525100N1375554E-525100N1375624E-525042N1375642E-525042N1375700E-
525006N1375718E-524948N1375700E-524954N1375600E. GND - 1100M AGL, DAILY
0100-0900,
09 APR 01:00 2018 UNTIL 15 APR 09:00 2018. CREATED: 02 APR 00:04 2018

P1799/18

04-07 09 10 12 13 15-17 19-21 23 24 26-28 30 1000-1700,
04-06 08 09 11 12 14-16 18-20 22 23 25-27 29 2300-0800
RESTRICTED AREA ACT: UHR1388. GND - FL100, 04 APR 10:00 2018 UNTIL 30 APR
17:00
2018. CREATED: 31 MAR 11:27 2018

P1593/18

TRAINING FLT AT AREA:
432100N1323300E-432100N1323400E-432000N1323400E-
432000N1323200E-432100N1323200E-432100N1323300E. SFC - FL050, DAILY
0000-1000,
01 APR 00:00 2018 UNTIL 30 APR 10:00 2018. CREATED: 28 MAR 02:24 2018

P1496/18
APR 01-06 08-13 15-20 22-27 29 30 1000-1900 2300-2359,
02-07 09-14 16-21 23-28 30 0000-0900, MAY 01 0000-0900
RESTRICTED AREA ACT: UHR1395. GND - 5200M AGL, 01 APR 10:00 2018 UNTIL 01 MAY
09:00 2018. CREATED: 27 MAR 11:59 2018

P1485/18
AIRSPACE CLSD WI AREA:
431400N1323300E-431300N1323700E-431200N1323700E-
431300N1323200E-431400N1323300E. SFC - FL030, DAILY 0000-1000, 01 APR 00:00
2018 UNTIL 30 APR 10:00 2018. CREATED: 27 MAR 09:11 2018

P1354/18
RESTRICTED AREA ACT: UHR1406. GND - FL300, 02-29 2200-2359, 03-30 0000-0200
0400-1500,
02 APR 22:00 2018 UNTIL 30 APR 15:00 2018. CREATED: 24 MAR 07:42 2018

P1328/18
APR 01-06 08-13 15-20 22-27 29 30 2300-2359,
02-07 09-14 16-21 23-28 30 0000-0500,
02-06 09-13 16-20 23-27 30 0800-2000,
MAY 01 0000-0500
RESTRICTED AREA ACT: UHR1499. GND - 12200M AGL, 01 APR 23:00 2018 UNTIL 01
MAY
05:00 2018. CREATED: 23 MAR 03:55 2018

P1327/18
RESTRICTED AREA ACT: UHR1403. GND - 10050M AGL, APR 01 2100-2359, 02-30
0000-1600
2100-2359, MAY 01 0000-1600, 01 APR 21:00 2018 UNTIL 01 MAY 16:00 2018.
CREATED:
23 MAR 03:54 2018

P1321/18
RESTRICTED AREA ACT: UHR1304. GND - 1100M AGL, DAILY 0300-0400, 01 APR 03:00
2018 UNTIL 30 APR 04:00 2018. CREATED: 23 MAR 02:51 2018

P1316/18
01-06 08-13 15-20 22-27 29 2200-2359,
02-07 09-14 16-21 23-28 30 0000-2000,
APR 30 2200-2359, MAY 01 0000-2000
RESTRICTED AREA ACT: UHR1509. GND - FL100, 01 APR 22:00 2018 UNTIL 01 MAY
20:00
2018. CREATED: 22 MAR 04:58 2018

P1312/18
01-06 08-13 15-20 22-27 29 2200-2359,
02-07 09-14 16-21 23-28 30 0000-2000,
APR 30 2200-2359, MAY 01 0000-2000
RESTRICTED AREA ACT: UHR1508. GND - FL100, 01 APR 22:00 2018 UNTIL 01 MAY
20:00
2018. CREATED: 22 MAR 04:39 2018

P1251/18
DANGER AREA ACT: UHD418. GND - 900M AGL, 02-06 09-13 16-20 23-28 0100-1400,
02
APR 01:00 2018 UNTIL 28 APR 14:00 2018. CREATED: 20 MAR 03:35 2018

P1006/18
RESTRICTED AREA ACT: UHR1398. GND - FL330, 02 09 16 23 0800-1700, 03-06 10-13
17-20 24-27 0000-1700, 02 APR 08:00 2018 UNTIL 27 APR 17:00 2018. CREATED: 07
MAR 02:08 2018

UHSS (YUZHNO SAKHALINSK FIR/UIR)

A1857/18

TAXING OF ALL ACFT TYPES UNDER ENGINES OWN POWER ON TAXING ROUTE
SEGMENT G FROM ACFT STAND 11A TO ACFT STAND 16 INCLUDING IT
FORBIDDEN. 13 APR 00:50 2018 UNTIL 15 MAY 21:00 2018. CREATED: 13 APR 01:00
2018

A1589/18

CONST WIP AT AD N OF TERMINAL AND E OF STAND 23. EQPT HGT UP TO
40M OPR. TEMPO FENCE AND PROPS FOR ELECTRICAL LINES HGT UP TO 15M
INSTALLED ALONG PERIMETER OF CONST SITE. 02 APR 21:00 2018 UNTIL 02 JUN 21:00
2018 ESTIMATED. CREATED: 02 APR 06:01 2018

A1587/18

ACFT STAND 22 CLSD. 02 APR 04:48 2018 UNTIL 16 APR 21:00 2018 ESTIMATED.
CREATED:
02 APR 04:51 2018

A1518/18

RWY 01 AND RWY 19: NON-CATEGORIZED HIALS ESTABLISHED INSTEAD OF
SALS (LIL), LEN 900M.
WHITE EDGE LGT (LIH) ESTABLISHED ALONG TOTAL RWY 01/19 LEN (3401M)
WITH 60M SPACING, ON LAST 600M LEN YELLOW LGT, INSTEAD OF
EDGE LGT (LIL). 29 MAR 21:00 2018 UNTIL 29 JUN 21:00 2018 ESTIMATED. CREATED:
29 MAR 07:45 2018

A1390/18

STAND 2 IS CUL-DE-SAC. 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018 ESTIMATED.
CREATED:
23 MAR 08:34 2018

A1389/18

ACFT ANTI-ICING FLUID TREATMENT AVBL:
- ON STANDS 1, 2, 3, 4, 9, 22, 23,
- ON ENGINE START-UP PSN NR 6 AND NR 7 FOR ACFT WITH MAX WING
SPAN 52M. 23 MAR 08:00 2018 UNTIL 23 JUN 08:00 2018 ESTIMATED. CREATED: 23
MAR
08:33 2018

A1388/18

STAND 18 AVBL FOR PARKING OF AN-124, IL-96, IL-76,
BOEING 747-400ER, BOEING 747-400F, BOEING 747-8F, BOEING 777-300ER,
BOEING 767-300 TYPES OF ACFT AND OF LOWER CLASS ACFT.
DIMENSIONS OF STAND 18: LEN 80.5M, WID 77.5M.
STAND 18: NEW COORD (PZ 90.11) FOR ,,T,, STOP SIGNS ESTABLISHED:
46 52 48.79 N 142 43 17.27 E,
46 52 48.75 N 142 43 20.87 E. 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018
ESTIMATED.
CREATED: 23 MAR 08:33 2018

A1387/18

STAND 17 AVBL FOR PARKING OF IL-62, IL-76, TU-154, TU-204, TU-214,
BOEING 767-200, A-321 TYPES OF ACFT AND OF LOWER CLASS ACFT.
DIMENSIONS OF STAND 17: LEN 57.5M, WID 54.5M.
STAND 17: NEW COORD (PZ 90.11) FOR ,,T,, STOP SIGNS ESTABLISHED:
46 52 51.12 N 142 43 17.32 E,
46 52 51.08 N 142 43 19.85 E. 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018
ESTIMATED.
CREATED: 23 MAR 08:24 2018

A1386/18

TWY 23: NEW COORD OF 'T' SROP SIGN:
46 53 17.26 N 142 43 21.77 E,
46 53 18.23 N 142 43 21.80 E.

(COORD SYSTEM P3 90.11). 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018 ESTIMATED.
CREATED: 23 MAR 08:16 2018

A1385/18

1. ACFT TAX INTO STANDS 5-8 FACING EAST CARRIED OUT ONLY ALONG TAXI-IN LINE UNDER OWN ENGINE POWER OR BY TOWING.
2. ACFT PARKING NOSE TO WEST ONTO STANDS 5-8 CARRIED OUT ONLY BY TOWING.
3. ACFT PARKING ONTO STANDS 9-11, 11A, 12-16 CARRIED OUT ONLY BY TOWING FACING WEST. ACFT OF AN-2 TYPE ARE AVBL TO TAXI INTO STAND 16 FACING WEST UNDER OWN ENGINE POWER WI BORDERS OF STAND. 25 MAR 21:00 2018 UNTIL 25 JUN 21:00 2018 ESTIMATED. CREATED: 23 MAR 08:11 2018

A1383/18

1. ACFT TAX FM STANDS 5-9, 14-16 FACING W CARRIED OUT ALONG TWY CL UNDER OWN ENG PWR OR BY TOWING ONTO START-UP ENG POINTS.
2. ACFT TAX FM STANDS 5-9, 14-16 FACING E CARRIED OUT ONLY BY TOWING ONTO START-UP ENG POINTS.
3. ON STANDS 10, 11, 11A, 12, 13:
ENG START-UP PROHIBITED.
ACFT MOV MUST BE CARRIED OUT BY TOWING ONTO START-UP POINTS. 25 MAR 21:00 2018
UNTIL 25 JUN 21:00 2018 ESTIMATED. CREATED: 23 MAR 08:03 2018

A1382/18

1. ACFT PARKING NOSE TO WEST ONTO STANDS 17,18 CARRIED OUT ONLY BY TOWING.
2. MOV OF ACFT TO FACE EAST ON STANDS 17,18 CARRIED OUT ALONG TAXI-IN LINE UNDER OWN ENGINE POWER OR BY TOWING. 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018 ESTIMATED. CREATED: 23 MAR 07:57 2018

A1381/18

1. ACFT MOV FM STANDS 17,18 FACING W CARRIED OUT ALONG TWY CL UNDER OWN ENG PWR OR BY TOWING ONTO START-UP ENG POINTS.
2. ACFT TAX FM STANDS 17,18 FACING E MUST BE CARRIED OUT BY TOWING ONTO START-UP ENG POINTS. 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018 ESTIMATED.
CREATED: 23 MAR 07:56 2018

A1380/18

ACFT WITH WING SPAN NOT EXCEEDING 52M AND HEL WITH ROTOR DIAMETER NOT EXCEEDING 22M ARE PERMITTED TO MOVE VIA TAX RTE G UNDER POWER OR TO BE TOWED TO AUTHORISED START-UP POINTS. 25 MAR 21:00 2018 UNTIL 25 JUN 21:00 2018 ESTIMATED. CREATED: 23 MAR 07:50 2018

A1379/18

ACFT MOV FORM (INTO) HANGAR CARRIED OUT ONLY BY TOWING THRU VACANT STAND 17. 23 MAR 21:00 2018 UNTIL 23 JUN 21:00 2018 ESTIMATED.
CREATED:
23 MAR 07:49 2018

A0923/18

BOEING 777-300ER ACFT FLT INTENSITY LIMITATIONS ESTABLISHED:
MEAN ANNUAL FLT INTENSITY 10 DEP PER 24HR. 28 FEB 05:10 2018 UNTIL 31 MAY 21:00 2018 ESTIMATED. CREATED: 28 FEB 05:43 2018

A0922/18

RWY 01/19: PAPI AVBL FOR ALL ACFT AUTH FOR AD SER EXC BOEING 777-300 ACFT AND ITS MODIFICATIONS. 28 FEB 05:10 2018 UNTIL 31 MAY 21:00 2018 ESTIMATED. CREATED: 28 FEB 05:42 2018

A0866/18

1. ACFT TAX INTO STAND 23 FOR PARKING FACING SOUTH CARRIED OUT ALONG TAX CL UNDER OWN ENGINES POWER OR BY TOWING. ACFT TAX INTO STAND 23 FOR PARKING FACING NORTH CARRIED OUT ALONG TAX CL ONLY

BY TOWING.

2. ACFT TAX INTO STAND 2 FOR PARKING FACING NORTH CARRIED OUT ALONG TAX CL UNDER OWN ENGINES POWER OR BY TOWING. ACFT TAX INTO STAND 2 FOR PARKING FACING SOUTH CARRIED OUT ONLY BY TOWING ALONG TAX CL. ACFT TAX OR TOWING FROM STAND 2 IN NORTERN DIRECTION PROHIBITED. 26 FEB 21:00 2018 UNTIL 26 MAY 21:00 2018 ESTIMATED. CREATED: 26 FEB 07:09 2018

A0693/18

RWY 01/19 TURN PADS NR 2 AND 3 CLSD ALL TYPES ACFT. 15 FEB 05:05 2018 UNTIL 16 MAY 21:00 2018 ESTIMATED. CREATED: 15 FEB 05:29 2018

A0630/18

1. PARKING OF BOEING 737-800 ACFT TYPE AVBL ONTO ACFT STANDS 1, 2, 3, 4, 17, 18, 22.
2. PARKING OF BOEING 767-300 ACFT TYPE AVBL ONTO ACFT STANDS 1, 2, 4, 18, 22. 09 FEB 21:00 2018 UNTIL 09 MAY 21:00 2018 ESTIMATED.
CREATED:
09 FEB 07:42 2018

A0627/18

ACFT STAND 23 AVBL FOR SUKHOI SUPERJET100(RRJ-95R) ACFT TYPE AND CLASS BELOW ACFT. ACFT STAND 23 DIMENSIONS: LEN 34M, WID 31.8M. 09 FEB 21:00 2018 UNTIL 09 MAY 21:00 2018 ESTIMATED. CREATED: 09 FEB 06:57 2018

A0623/18

1. ACFT MOV OUT OF STAND 2 (POSITION NOSE TO NORTH) SHALL BE CARRIED OUT BY PUSHING BACK TO THE COMFORTABLE POINTS OF START-UP. ACFT MOV FM STAND 2 (POSITION NOSE TO SOUTH) SHALL BE CARRIED OUT BY TOWING TO THE COMFORTABLE POINTS OF START-UP.
2. ACFT TAX OUT OF STAND 23 (POSITION NOSE TO SOUTH) SHALL BE CARRIED OUT BY TOWING TO THE COMFORTABLE POINTS OF START-UP ACROSS VACANT STAND 2. ACFT MOV FM STAND 23 (POSITION NOSE TO NORTH),WHILE STAND 2 IS VACANT, SHALL BE CARRIED OUT UNDER OWN ENGINES POWER VIA TAX ROUTES. ACFT MOV FM STAND 23 (POSITION NOSE TO SOUTH),WHILE STAND 2 IS OCCUPIED,SHALL BE CARRIED BY PUSHING BACK VIA TAX RTE TO THE COMFORTABLE POINTS OF START-UP. 09 FEB 21:00 2018 UNTIL 09 MAY 21:00 2018 ESTIMATED. CREATED: 09 FEB 06:55 2018

A0573/18

ACFT TYPES AIRBUS-330-300, BOEING-777-300ER SHALL TAX STRICTLY ALONG THE TAX AXIS AT LOW SPEED AND HIGH CREW ATTENTION WHEN MAKING 180DEG TURN ON TURN PADS 1 AND 4 ACCORDING TO DAY MARKING FOR TURNING. 06 FEB 04:00 2018 UNTIL 09 MAY 21:00 2018 ESTIMATED. CREATED: 06 FEB 04:11 2018

A6595/17

AD OPR HR: DAILY 2100-0330 0500-1200.
DRG 1200-2100 PERIOD AD AVBL AS ALTN FOR ALL TYP WO DEP SER.
DAILY 0330-0500: AD CLSD DUE TO RWY AND TWY SKED MAINT.
REF AIP BOOK 1 PAGE AD 2.1 UHSS-1. 30 NOV 21:00 2017 UNTIL PERM. CREATED: 30 NOV 10:50 2017

UHMM (MAGADAN OCEANIC FIR/UIR)

A1860/18

IN ADDN TO SCHEDULE AD OPN 2100-2200. 17 APR 21:00 2018 UNTIL 17 APR 22:00 2018.
CREATED: 13 APR 04:18 2018

A1783/18

TAX VIA MAIN TWY AFTER LDG AND PRIOR TO DEP SHALL BE CARRIED OUT WITH FOLLOW-ME GUIDANCE WO RDO COM DURING NIGHT-TIME, DAYLIGHT TIME AT VIS BELOW 2000M OR WHEN TWY DAY MARKINGS ARE OBSCURED. 11 APR 22:00 2018

UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 11 APR 07:07 2018

A1781/18

EDGE LIGHTS OF MAIN TWY SEGMENT FROM TWY 2 TO TWY 1 ARE MISSING. 11 APR 22:00
2018 UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 11 APR 06:24 2018

A1202/18

ATS RTE B970.

FLW FL ESTABLISHED ALONG SEGMENT CRP BEKMI - NCRP UBONI:

FL080-FL260 AND FL270-FL530.

FL080-FL260 FOR RUSSIAN OPERATORS ONLY.

FLW FL ESTABLISHED ALONG SEGMENT NCRP UBONI - CRP OKEPA:

FL200-FL260 AND FL270-FL530.

FL200-FL260 FOR RUSSIAN OPERATORS ONLY.

INSTEAD OF PUBLISHED.

REF AIRAC AIP AMDT 03/18 WEF 29 MAR 2018.

BOOK 1 PAGE ENR 3.1.1-335. 29 MAR 00:00 2018 UNTIL PERM. CREATED: 14 MAR
11:37
2018

A0959/18

RWY 10: PAPI U/S. 28 FEB 22:10 2018 UNTIL 30 JUN 10:00 2018 ESTIMATED.

CREATED:

28 FEB 22:16 2018

A0520/18

REF AIP BOOK 1 AIRAC AMDT 03/18 WEF 29 MAR 2018 PAGE ENR 3.1.3-172.

ATS RTE T632 CRP LOMRI 760029N 1432814E-CRP RUTIN 733414N 1403546E:

CRUISING LEVELS DIRECTION CHANGED TO READ EVEN-ODD INSTEAD OF

ODD-EVEN. 29 MAR 00:00 2018 UNTIL PERM. CREATED: 02 FEB 11:16 2018

A0505/18 (ISSUED FOR UHMM UEEE)

REF AIP BOOK 1 AIRAC AMDT 03/18 WEF 29 MAR 2018, PAGE ENR 3.1.3-160

REGARDING ATS RTE T571:

1. CRP OLMAT 802806N 1642448E COMPLETELY WITHDRAWN, READ DIST BTN

CRP LETUN 820939N 1685824W-CRP LOMRI 760029N 1432814E AS 1163.3KM,

2. REP ESTABLISHED AS FLW: NCRP BEKOP 721044N 1360641E,

CRP GILIK 715036N 1360721E,

CRP BALOM 712503N 1360808E. 29 MAR 00:00 2018

UNTIL

PERM. CREATED: 01 FEB 12:54 2018

A7219/17

FL BELOW FL130 AVBL BY COORDINATION WITH ATS UNIT ON FLW ATS RTE:

- A800 NEDEM - OSKON - OMSUKCHAN NDB (BM),

- A803 SEYMCHAN NDB (LC) - OSKON - INDOL,

- B155 LUVAK - OSKON - RUBIS,

- B369 PROVIDENIYA BAY NDB (BC) - KADAT - LAVRENTIYA ZALIV NDB (LA)-

DELAK - BATNI,

- R351 STENA - LAVRENTIYA ZALIV NDB (LA),

- W47 OSKON - RELMI,

- W50 KLODI - LAVRENTIYA ZALIV NDB (LA),

- W80 BERINGOVSKIY NDB (BE) - RARIK,

- W286 LAVRENTIYA ZALIV NDB (LA) - DIMUR.

REF AIP BOOK 1 PAGE ENR 3.1.1-71,76,165,225,552,

ENR 3.1.5-21,22,37,147. 29 DEC 00:00 2017 UNTIL PERM. CREATED: 27 DEC 07:12
2017

A7181/17

TAX OF AN-24, DASH 8(400) ACFT AND OF ACFT WITH WING SPAN LESS

THAN 30M INTO STANDS 34 AND 35 CARRIED OUT UNDER OWN ENGINES

POWER VIA VACANT ADJACENT STAND AT MINIMUM SPEED. 26 DEC 08:00 2017 UNTIL 31

DEC 10:00 2018 ESTIMATED. CREATED: 26 DEC 08:27 2017

A7180/17

WHEN ACFT LOCATED ON ACFT STANDS AND CHOCKS SET: PARKING BRAKES

RELEASE CARRIED OUT ONLY BY COORDINATION WITH GROUND TECHNICAL PERSONNEL ON FREQ 118.8 MHZ. 26 DEC 08:00 2017 UNTIL 31 DEC 10:00 2018 ESTIMATED.
CREATED: 26 DEC 08:27 2017

A7179/17

WAVE-SHAPE RWY SURFACE AT DIST 1100M FM RWY 28 THR AND 2350M FM RWY 10 THR WHICH FORMS 3-8MM GAPS UNDER THREE-METER ROD.
RWY 10 IS RECOMMENDED FOR TKOF/LDG OF HEAVY ACFT CAT C, D. 26 DEC 08:00 2017 UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 26 DEC 08:26 2017

A7178/17

ON APRON SEGMENT BTN TWY 3 AND TWY 4 ACFT STANDS 30, 31, 32, 33 TEMPO PUT INTO OPERATION FOR PARKING OF AN-26 AND SMALLER ACFT.
ACFT TAXIING OUT OF MENTIONED STANDS CARRIED OUT UNDER OWN ENG PWR, TAX INTO STANDS CARRIED OUT BY TOWING. AFT VACATING RWY VIA TWY 4 ACFT PERMITTED TO TAX INTO MENTIONED STANDS UNDER OWN ENG PWR. 26 DEC 08:00 2017 UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 26 DEC 08:26 2017

A7177/17

RWY 28 ALS, RTHL AND PAPI LGT U/S.
LDG AVBL DRG DAYLIGHT HOURS ONLY. 26 DEC 08:00 2017 UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 26 DEC 08:25 2017

A7176/17

DUE TO APN AND ACFT STANDS RECONSTRUCTION AND LIMITED NUMBER OF USABLE ACFT STANDS, NON-SKED CHARTER AND CARGO FLT ARR SUBJ COOR WITH MAIN OPERATOR - AIROPORT MAGADAN OPEN JOINT-STOCK COMPANY.
AFTN: UHMMAPBF, FAX (4132)-60-33-71. 26 DEC 08:00 2017 UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 26 DEC 08:25 2017

A7175/17

TAX OF HEL INTO STAND 30 WHEN STAND 31 OCCUPIED SHALL BE CARRIED OUT BY TOWING. 26 DEC 08:00 2017 UNTIL 31 DEC 10:00 2018 ESTIMATED. CREATED: 26 DEC 08:03 2017

A0484/17

RWY 10/28: PCN 64/R/B/X/T.
RWY AVBL FOR FLW ACFT TYPES WO LIMITATION OF MAX TKOF MASS AND FLT INTENSITY:
IL-96-300/400T, IL-76/62, TU-214/204/204-100, AN-124-100,
BOEING 747-200F, BOEING 777-200/200ER/200LR/300/300ER,
BOEING 767-200/200ER/300/300ER, BOEING 727,
BOEING 737-200/300/500/600/700/800, A-330/320/321.
REF AIP BOOK 1 PAGE AD 2.1 UHMM-5,11,31,39. 10 FEB 22:00 2017 UNTIL PERM.
CREATED:
10 FEB 06:17 2017

A5323/16

REF AIP BOOK 1 PAGE AD 2.1 UHMM-69 RWY 10 SID,
SID TERKI 1B, KUKIR 1B, SOMKA 1B, SOMKA 1C:
- AFTER CLIMBING TO (600)M AND RIGHT TURN TO LOM FK FOLLOW SID TERKI 1B OR KUKIR 1B ONLY,
- AFTER CLIMBING TO (1000)M AND RIGHT TURN TO LOM FK FOLLOW SID SOMKA 1B OR SOMKA 1C ONLY. 09 NOV 22:00 2016 UNTIL PERM. CREATED: 09 NOV 08:17 2016

A2965/15

REF AIP AD 2.1 UHMM-97 MISSED APPROACH,
ADD:
CLIMB (1000) WITH CLIMB GRADIENT NOT LESS THAN 4 PER CENT- THEN ACCORDING TO TEXT. 09 JUL 23:00 2015 UNTIL PERM. CREATED: 09 JUL 08:37 2015

A5013/13

LOW VISIBILITY PROCEDURES ARE ESTABLISHED.

LVP APPLIED UNDER RVR LESS THAN 550M.

ATS UNIT SHALL INFORM FLT CREWS ABOUT COMMENCEMENT OF LVP BY
PHRASE:,,LOW VISIBILITY PROCEDURES IN PROGRESS. CHECK YOUR
MINIMUM,,.

TAX RTE SHALL BE ASSIGNED BY ,,MAGADAN-TOWER,, CONTROLLER.

ESCORTING BY FOLLOW-ME CAR IS COMPULSORY.

FLT CREW IS RESPONSIBLE FOR RWY INCURSION AND FOR NON-ADHERENCE
TO ASSIGNED TAX RTE IN MANOEUVRING AREA.

WHEN LVP IN PROGRESS:

-TKOF PERMITTED ONLY FROM BEGINNING OF RWY,

-TKOF WO STOP AT LINE-UP POSITION IS PROHIBITED.

REF AIP AD 2.1 UHMM-11. 09 DEC 21:00 2013 UNTIL PERM. CREATED: 04 DEC 07:28
2013

P3226/18

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

533800N1590200E-552000N1642000E-545000N1660000E-

525200N1602500E-524700N1593500E. FL250 - FL260, 16-21 23-28 30 0200-1300, 16

APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 16:39 2018

P3224/18

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

532800N1595700E-532800N1600800E-543200N1601500E-

532800N1563600E-530700N1555100E-531900N1573200E. FL250 - FL260, 16-21 23-28

30 0200-1300, 16 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR

15:26

2018

P3223/18

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

533800N1590200E-552000N1642000E-555000N1630000E-

525200N1602500E-524700N1593500E. FL250 - FL260, 16-21 23-28 30 0200-1300, 16

APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:26 2018

P3222/18

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

525200N1573900E-521500N1565600E-505000N1570000E-

500000N1560000E-520000N1583000E. FL270 - FL280, 16-21 23-28 30 0200-1300, 16

APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:26 2018

P3221/18

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

525700N1594900E-525200N1602500E-522000N1590900E-522200N1585900E. FL150 -

FL160,

16-21 23-28 30 0200-1300, 16 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED:

13 APR 15:25 2018

P3220/18

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

525200N1573900E-515200N1563100E-514600N1595500E-523100N1591300E. FL300 -

FL310,

16-21 23-28 30 0200-1300, 16 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED:

13 APR 15:24 2018

P3219/18

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

525200N1573900E-521500N1565600E-521100N1572800E. FL130 - FL140, 16-21 23-28

30 0200-1300, 16 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR

15:24

2018

P3218/18

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

531900N1573200E-531200N1563000E-530700N1555100E-

522000N1560600E-522400N1564800E-523300N1574300E. FL120 - FL130, 16-21 23-28
30 0200-1300, 16 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR
15:23
2018

P3217/18

AIRSPACE CLSD WI 5KM EITHER SIDE OF LINE JOINING POINTS:
533800N1590200E-540500N1595900E-530600N1600200E. FL200 - FL210, 16-21 23-28
30 0200-1300, 16 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR
15:23
2018

P3211/18 (ISSUED FOR UHPP UHMM)

RESTRICTED AREA ACT: UHR1325. FL265 - FL300, 16-21 23-28 30 0200-1300, 16 APR
02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:21 2018

P3109/18 (ISSUED FOR UHPP UHMM)

AIRSPACE CLSD WI PETROPAVLOVSK-KAMCHATSKY/YELIZOVO AD AREA FROM
AZM 112 DEG TO AZM 151 DEG AT DIST FROM 33 KM TO 50 KM FROM ARP. SFC - FL330,
17 2000-2359, 18-20 0000-0100 0300-0900 2000-2359, 21 0000- 0100 0300-0900,
17
APR 20:00 2018 UNTIL 21 APR 09:00 2018. CREATED: 13 APR 08:35 2018

P3108/18 (ISSUED FOR UHPP UHMM)

17 2000-18 0100, 18 0300-0900, 18 2000-19 0100, 19 0300-0900,
19 2000-20 0100, 20 0300-0900, 20 2000-21 0100, 21 0300-0900
ATS RTE SEGMENTS CLSD:
B244 RINOT - PETIN,
G101 KHALAKTYRKA NDB (HY) - SIPVA. SFC - FL330, 17 APR 20:00 2018 UNTIL 21
APR
09:00 2018. CREATED: 13 APR 08:27 2018

P3099/18

AIRSPACE CLSD WI AREA:
593327N1504631E-593347N1504618E-593350N1504525E-
593246N1504656E-593327N1504631E. GND - 200M AGL, 17 APR 01:00 2018 UNTIL 17
APR 02:00 2018. CREATED: 13 APR 03:54 2018

P3098/18

AIRSPACE CLSD WI AREA:
593233N1505331E-593355N1505458E-593313N1505621E-
593356N1505910E-593119N1505639E-593233N1505331E. GND - 200M AGL, 16 APR 23:00
2018 UNTIL 17 APR 00:45 2018. CREATED: 13 APR 03:54 2018

P3074/18 (ISSUED FOR UHPP UHMM)

EXERCISE VOLKAM18

ICAO VOLCANIC ASH EXERCISE WILL TAKE PLACE FROM 2200 UTC 19 APR
TO 0200 UTC 20 APR 2018.

EXERCISE NAME: VOLKAM18.

EXERCISE VOLCANOIS:

- KHANGAR 300272 N544541 E1572424 RUSSIAN FEDERATION-KAMCHATKA,
- ZHELTOVSKY 300040 N513436 E1571942 RUSSIAN FEDERATION-KAMCHATKA.

ANY PUBLICATION SUCH AS NOTAM, ASHTAM, SIGMET, CHARTS PUBLISHED FOR
AND IN RELATION TO THE EXERCISE SHALL BE DISREGARDED AND NOT BE USED
FOR OPERATIONAL PURPOSES. FREE TEXT OF PROMULGATED EXERCISE NOTAM
STARTS WITH:

EXERCISE VOLKAM18, ENDS WITH:

EXERCISE EXERCISE EXERCISE. SFC - UNL, 19 APR 22:00 2018 UNTIL 20 APR 02:00
2018. CREATED: 12 APR 06:44 2018

P3070/18

AIRSPACE CLSD WI AREA:
612000N1645100E-612000N1645500E-611700N1645500E-
611700N1645100E-612000N1645100E. GND - 600M AGL, 19-25 0000-1400 1700-2359,
19 APR 00:00 2018 UNTIL 25 APR 23:59 2018. CREATED: 12 APR 03:01 2018

P2350/18
AIRSPACE CLSD WI AREA:
612000N1645100E-612000N1645500E-611700N1645500E-
611700N1645100E-612000N1645100E. GND - 600M AGL, 12-18 0000-1400 1700-2359,
12 APR 00:00 2018 UNTIL 18 APR 23:59 2018. CREATED: 06 APR 03:11 2018

P1771/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 613800N1474800E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 31 MAR
05:06
2018

P1759/18 (ISSUED FOR UHPP UHMM)
MODERATE ACTIVITY OF EBeko VOLCANO 290380 5041N15601E IN PROGRESS.
AVIATION COLOUR CODE: ORANGE.
THERE IS DANGER OF VOLCANIC ASH ERUPTION UP TO 5KM.
ASH PLUMES CAN BE HAZARDOUS FOR FLT VIA DOM RTE. PILOTS ARE
REQUIRED TO MAINTAIN WATCH FOR CHANGES TO SIGMET AND NOTAM FOR THE
AREA REFERRED TO ABOVE. SFC - FL170, 30 MAR 09:42 2018 UNTIL 27 APR 12:00
2018
ESTIMATED. CREATED: 30 MAR 09:53 2018

P1758/18 (ISSUED FOR UHPP UHMM)
MODERATE ACTIVITY OF VOLCANO KARYMSKI 300130 N5405E15944 IN
PROGRESS. AVIATION ALERT COLOUR CODE ORANGE.
THERE IS DANGER OF ASH EMISSIONS HGT UP TO 6-7 KM.
AEROSOL AND ASH PLUMES CAN BE HAZARDOUS TO FLT ALONG DOM RTE.
PILOTS MUST MAINTAIN WATCH FOR CHANGES TO SIGMET, NOTAM WITH REGARD
TO THE ABOVE MENTIONED AREA. SFC - FL230, 30 MAR 09:38 2018 UNTIL 27 APR
12:00
2018 ESTIMATED. CREATED: 30 MAR 09:48 2018

P1757/18 (ISSUED FOR UHPP UHMM)
MODERATE ACTIVITY OF VOLCANO SHIVELUCH 300270 5638N16119E IN
PROGRESS. VOLCANIC ASH PLUMES UP TO 10-15 KM POSSIBLE AT ANY TIME.
ALERT COLOUR CODE ORANGE. AEROSOL AND ASH PLUMES CAN BE HAZARDOUS
TO FLT VIA DOM AND INTL RTE. PILOTS MUST EXER CTN, WATCH FOR
CHANGES TO SIGMET, NOTAM WITH REGARD TO THE ABOVE MENTIONED AREA. SFC -
FL510,
30 MAR 09:36 2018 UNTIL 27 APR 12:00 2018 ESTIMATED. CREATED: 30 MAR 09:48
2018

P1595/18
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 623100N1522100E. GND - 1000M AGL,
DAILY
0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 28 MAR 03:23
2018

P1594/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 624200N1503500E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 28 MAR
03:23
2018

P1494/18
AIRSPACE CLSD WI 1KM RADIUS CENTRED ON 664700N1693300E. GND - 600M AGL, DAILY
0130-0215, 02 APR 01:30 2018 UNTIL 30 APR 02:15 2018. CREATED: 27 MAR 10:31
2018

P1480/18
AIRSPACE CLSD WI AREA:
685800N1734500E-685900N1734500E-685900N1734800E-
685800N1734800E-685800N1734500E. GND - 500M AGL, DAILY 2000-0800, 31 MAR
20:00
2018 UNTIL 01 MAY 08:00 2018. CREATED: 27 MAR 04:02 2018

P1472/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 625600N1480600E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:28
2018

P1471/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 630300N1480100E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:27
2018

P1470/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 631400N1473500E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:27
2018

P1469/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 625300N1482700E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:27
2018

P1468/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 632000N1461100E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:26
2018

P1467/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 631600N1473400E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:26
2018

P1466/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 622900N1481800E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:26
2018

P1465/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 632000N1474000E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:25
2018

P1464/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 622200N1480400E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:25
2018

P1463/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 630200N1480100E. GND - 1000M AGL,
DAILY
0400-0900, 01 APR 04:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 13:25
2018

P1417/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 632500N1470400E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
05:49
2018

P1416/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 632500N1470500E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
05:38
2018

P1412/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 632300N1470600E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
05:30
2018

P1411/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 632800N1470300E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
05:29
2018

P1410/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 631900N1461600E. GND - 1000M AGL,
DAILY 0100-0600, 01 APR 01:00 2018 UNTIL 30 APR 06:00 2018. CREATED: 26 MAR
05:29
2018

P1409/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 632200N1470700E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
05:29
2018

P1408/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.8KM CENTRE 625400N1480900E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
03:56
2018

P1407/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.8KM CENTRE 622500N1474500E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
03:56
2018

P1406/18
RESTRICTED AREA ACT: UHR1518. GND - 2400M AGL, DAILY 0100-0900, 01 APR 01:00
2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR 03:56 2018

P1400/18
AIRSPACE CLSD WI CIRCLE RADIUS 0.6KM CENTRE 613000N1475200E. GND - 1000M AGL,
DAILY 0100-0900, 01 APR 01:00 2018 UNTIL 30 APR 09:00 2018. CREATED: 26 MAR
00:40
2018

P1396/18
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 615516N1500744E. GND - FL040, DAILY
0600-0800, 01 APR 06:00 2018 UNTIL 30 APR 08:00 2018. CREATED: 25 MAR 06:00
2018

P1395/18
AIRSPACE CLSD WI CIRCLE RADIUS 1KM CENTRE 615412N1491333E. GND - FL040, DAILY
0600-0800, 01 APR 06:00 2018 UNTIL 30 APR 08:00 2018. CREATED: 25 MAR 05:59
2018

P1244/18
AIRSPACE CLSD WI CIRCLE RADIUS 1.4KM CENTRE 623030N1594548E. GND - 950M AGL,
01-30 0000-0800, 01 APR 00:00 2018 UNTIL 30 APR 08:00 2018. CREATED: 19 MAR
06:47

2018

P1243/18

AIRSPACE CLSD WI CIRCLE RADIUS 10KM CENTRE 631800N1464000E. SFC - 500M AGL,
DAILY
0000-0700, 02 APR 00:00 2018 UNTIL 30 APR 07:00 2018. CREATED: 19 MAR 03:59
2018

P1063/18

AIRSPACE CLSD WI AREA:
530900N1584900E-531300N1584800E-531300N1585200E-
530700N1585300E-530600N1584900E-530900N1584900E. GND - 4500M AGL, 01 APR
20:00
2018 UNTIL 30 APR 12:00 2018. CREATED: 12 MAR 08:56 2018

P5670/17

ATS RTE R351 SEGMENT PEMID (685206N 1792222W) - KUTAL
(651130N 1685824W) CLSD. SFC - FL400, 12 DEC 12:00 2017 UNTIL 31 DEC 23:59
2018.
CREATED: 12 DEC 12:08 2017

UHPP (PETROPAVLOVSK KAMCHATSKY FIR/UIR)

A1773/18

TAR U/S. 17 APR 21:00 2018 UNTIL 19 APR 09:00 2018 ESTIMATED. CREATED: 10 APR
23:13 2018

A1284/18

TWY M, TWY L AND TWY D CLSD FOR CIV AVIATION ACFT DUE TO MAINT. 19 MAR 21:40
2018 UNTIL 20 APR 20:00 2018 ESTIMATED. CREATED: 19 MAR 21:44 2018

A0328/18

RWY 34L: ILS CAT II APCH NOT PROVIDED. 22 JAN 23:00 2018 UNTIL 23 APR 20:00
2018
ESTIMATED. CREATED: 22 JAN 21:13 2018

P3216/18

DANGER AREA ACT: UHD406. GND - FL160, 16-21 23-28 30 0200-1300, 16 APR 02:00
2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:22 2018

P3215/18

RESTRICTED AREA ACT: UHR1329. 200M AMSL - FL260, 16-21 23-28 30 0200-1300, 16
APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:22 2018

P3214/18

RESTRICTED AREA ACT: UHR1328. 200M AMSL - FL260, 16-21 23-28 30 0200-1300, 16
APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:22 2018

P3213/18

RESTRICTED AREA ACT: UHR1327. FL020 - FL260, 16-21 23-28 30 0200-1300, 16 APR
02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:22 2018

P3212/18

RESTRICTED AREA ACT: UHR1326. GND - FL020, 16-21 23-28 30 0200-1300, 16 APR
02:00
2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:21 2018

P3211/18 (ISSUED FOR UHPP UHMM)

RESTRICTED AREA ACT: UHR1325. FL265 - FL300, 16-21 23-28 30 0200-1300, 16 APR
02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 15:21 2018

P3196/18

RESTRICTED AREA ACT: UHR1324. FL120 - FL265, 16-21 23-28 30 0200-1300, 16 APR
02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 13 APR 13:48 2018

P3109/18 (ISSUED FOR UHPP UHMM)
AIRSPACE CLSD WI PETROPAVLOVSK-KAMCHATSKY/YELIZOVO AD AREA FROM
AZM 112 DEG TO AZM 151 DEG AT DIST FROM 33 KM TO 50 KM FROM ARP. SFC - FL330,
17 2000-2359, 18-20 0000-0100 0300-0900 2000-2359, 21 0000- 0100 0300-0900,
17
APR 20:00 2018 UNTIL 21 APR 09:00 2018. CREATED: 13 APR 08:35 2018

P3108/18 (ISSUED FOR UHPP UHMM)
17 2000-18 0100, 18 0300-0900, 18 2000-19 0100, 19 0300-0900,
19 2000-20 0100, 20 0300-0900, 20 2000-21 0100, 21 0300-0900
ATS RTE SEGMENTS CLSD:
B244 RINOT - PETIN,
G101 KHALAKTYRKA NDB (HY) - SIPVA. SFC - FL330, 17 APR 20:00 2018 UNTIL 21
APR
09:00 2018. CREATED: 13 APR 08:27 2018

P3096/18
AIRSPACE CLSD WI CIRCLE RADIUS 3KM CENTRE 530300N1581742E. GND - 600M AGL, 17
APR 22:00 2018 UNTIL 18 APR 06:00 2018. CREATED: 13 APR 02:06 2018

P3074/18 (ISSUED FOR UHPP UHMM)
EXERCISE VOLKAM18
ICAO VOLCANIC ASH EXERCISE WILL TAKE PLACE FROM 2200 UTC 19 APR
TO 0200 UTC 20 APR 2018.
EXERCISE NAME: VOLKAM18.
EXERCISE VOLCANOIS:
- KHANGAR 300272 N544541 E1572424 RUSSIAN FEDERATION-KAMCHATKA,
- ZHELTOVSKY 300040 N513436 E1571942 RUSSIAN FEDERATION-KAMCHATKA.
ANY PUBLICATION SUCH AS NOTAM, ASHTAM, SIGMET, CHARTS PUBLISHED FOR
AND IN RELATION TO THE EXERCISE SHALL BE DISREGARDED AND NOT BE USED
FOR OPERATIONAL PURPOSES. FREE TEXT OF PROMULGATED EXERCISE NOTAM
STARTS WITH:
EXERCISE VOLKAM18, ENDS WITH:
EXERCISE EXERCISE EXERCISE. SFC - UNL, 19 APR 22:00 2018 UNTIL 20 APR 02:00
2018. CREATED: 12 APR 06:44 2018

P2942/18
AIRSPACE CLSD WI PETROPAVLOVSK-KAMCHATSKY (YELIZOVO) AD AREA:
SECT FM AZM 137DEG TO AZM 143DEG AT DIST 17KM - 21KM FM ARP. GND - 1000M AGL,
14 APR 22:00 2018 UNTIL 15 APR 08:00 2018. CREATED: 10 APR 12:14 2018

P1759/18 (ISSUED FOR UHPP UHMM)
MODERATE ACTIVITY OF EBKO VOLCANO 290380 5041N15601E IN PROGRESS.
AVIATION COLOUR CODE: ORANGE.
THERE IS DANGER OF VOLCANIC ASH ERUPTION UP TO 5KM.
ASH PLUMES CAN BE HAZARDOUS FOR FLT VIA DOM RTE. PILOTS ARE
REQUIRED TO MAINTAIN WATCH FOR CHANGES TO SIGMET AND NOTAM FOR THE
AREA REFERRED TO ABOVE. SFC - FL170, 30 MAR 09:42 2018 UNTIL 27 APR 12:00
2018
ESTIMATED. CREATED: 30 MAR 09:53 2018

P1758/18 (ISSUED FOR UHPP UHMM)
MODERATE ACTIVITY OF VOLCANO KARYMSKI 300130 N5405E15944 IN
PROGRESS. AVIATION ALERT COLOUR CODE ORANGE.
THERE IS DANGER OF ASH EMISSIONS HGT UP TO 6-7 KM.
AEROSOL AND ASH PLUMES CAN BE HAZARDOUS TO FLT ALONG DOM RTE.
PILOTS MUST MAINTAIN WATCH FOR CHANGES TO SIGMET, NOTAM WITH REGARD
TO THE ABOVE MENTIONED AREA. SFC - FL230, 30 MAR 09:38 2018 UNTIL 27 APR
12:00
2018 ESTIMATED. CREATED: 30 MAR 09:48 2018

P1757/18 (ISSUED FOR UHPP UHMM)
MODERATE ACTIVITY OF VOLCANO SHIVELUCH 300270 5638N16119E IN
PROGRESS. VOLCANIC ASH PLUMES UP TO 10-15 KM POSSIBLE AT ANY TIME.
ALERT COLOUR CODE ORANGE. AEROSOL AND ASH PLUMES CAN BE HAZARDOUS
TO FLT VIA DOM AND INTL RTE. PILOTS MUST EXER CTN, WATCH FOR

CHANGES TO SIGMET, NOTAM WITH REGARD TO THE ABOVE MENTIONED AREA. SFC - FL510, 30 MAR 09:36 2018 UNTIL 27 APR 12:00 2018 ESTIMATED. CREATED: 30 MAR 09:48 2018

P1492/18
RESTRICTED AREA ACT: UHR1652. SFC - FL060, 02-07 09-14 16-21 23-28 30 0200-1300, 02 APR 02:00 2018 UNTIL 30 APR 13:00 2018. CREATED: 27 MAR 10:09 2018

PAZA (ANCHORAGE OCEANIC FIR/UIR)

04/447
AIRSPACE R2205 ACT SFC-FL200. SFC - FL200, 15 APR 08:00 2018 UNTIL 16 APR 07:59 2018. CREATED: 15 APR 02:03 2018

04/386
AIRSPACE R2205 ACT SFC-FL200. SFC - FL200, 14 APR 08:00 2018 UNTIL 15 APR 07:59 2018. CREATED: 14 APR 02:03 2018

08/105
OBST POWER LINES (ASN 2015-AAL-127/128/129/OE)
ANN265037 (HEAD OF HETTA INLET) 304 MSL (92 AGL) NOT CHARTED. 31 AUG 16:54 2017
UNTIL PERM. CREATED: 31 AUG 16:54 2017

A0144/18
REFERENCE: NON-RNP10 ACFT AND NOPAC ROUTE SYSTEM.
ACCOMMODATION OF NON-RNP10 ACFT ON THE NOPAC ROUTE SYSTEM WI THE PAZA FIR IS SUBJECT TO THE FOLLOWING REQUIREMENTS:
1.ACFT NOT APPROVED FOR RNP10 OPS ARE RESTRICTED TO FLT PLANNING ONE OF THE FOLLOWING NOPAC ROUTINGS:
A. WESTBOUND ON R580 AT ALL TIMES;
B. EASTBOUND ON A590 AT ALL TIMES; AND
C. EASTBOUND ON G344 WHEN AVAILABLE FOR EASTBOUND FLT.
THE ALTS AVAILABLE ON THE ABOVE ROUTE ARE AT OR BELOW FL280 AND AT OR ABOVE FL430. ATC MAY REROUTE NONRNP 10 ACFT TO OTHER THAN THE ABOVE ROUTES DUE TO TFC. FL180 - FL600, 30 MAR 15:15 2018 UNTIL 31 DEC 23:59 2018. CREATED: 30 MAR 15:00 2018

A0113/18
REFERENCE NCA TRACKS 10, 11, 13, 14, 15, 17, 19, 20, 22, 24, 28, 30, 31, 32, AND 80.

THE MINIMUM USEABLE ALT ON ALL CHARTED NCA TRACKS WI THE PAZA FIR IS FL280

REFER QUESTIONS TO ANCHORAGE ARTCC INT'L PROCEDURES AT (907)-269-1801. FL180 - FL600, 12 FEB 21:00 2018 UNTIL PERM. CREATED: 12 FEB 20:59 2018

A0040/18
VOLCANIC ACTIVITY ADVISORY FOR KARYMSKY VOLCANO / 540300N 1592700E / KAMCHATKAN PENINSULA, RUSSIA. KARYMSKY VOLCANO HAS BEEN IN AN ACTIVE STATE. HAZARDOUS EMISSIONS OF VOLCANIC ASH HAVE INTERMITTENTLY COMPLICATED AIR TRAVEL IN THE AREA. ANY IMPACT ON AIRCRAFT OPERATIONS IS DESCRIBED IN CURRENT SIGNIFICANT METEOROLOGICAL INFORMATION (SIGMET), CENTER WEATHER ADVISORY (CWA), OR PILOT REPORT (PIREP) INFORMATION. AIRCRAFT SHOULD REMAIN ALERT FOR POSSIBLE ASH CLOUDS AND REPORT ANY SIGHTINGS TO ATC. AIRCRAFT OPERATORS SHOULD CONTINUALLY EVALUATE OPERATIONS IN THE SIGMET AREA. AVIATION COLOR CODE ORANGE IS IN EFFECT. FLIGHT INTO VOLCANIC ASH MAY CAUSE ENGINE DAMAGE/FAILURE AND ABRASION DAMAGE TO AIRFRAME AND

WINDSHIELD SURFACES. ANY AIR CARRIERS THAT OBSERVE OR EXPERIENCE ANY DIFFICULTIES RESULTING FROM AN ENCOUNTER WITH VOLCANIC ASH, PLEASE NOTIFY ATC IMMEDIATELY IN ACCORDANCE WITH FAR 121.561 AND ICAO, ANNEX 3, PARAGRAPH 5.5 (SPECIAL AIRCRAFT OPERATIONS), AND ANNEX 6 PARAGRAPH 4.4.3 (HAZARDOUS FLIGHT CONDITIONS). CONTACT ANCHORAGE ARTCC, 907-269-1103, FOR ADDITIONAL INFORMATION. 18 JAN 05:18 2018 UNTIL 18 JAN 05:18 2019. CREATED: 18 JAN 05:22 2018

A0008/18

VOLCANIC ACTIVITY ADVISORY FOR SHEVELUCH VOLCANO /563800N 1611900E/ KAMCHATKAN PENINSULA, RUSSIA. SHEVELUCH VOLCANO HAS BEEN IN AN ACTIVE STATE. HAZARDOUS EMISSIONS OF VOLCANIC ASH HAVE INTERMITTENTLY COMPLICATED AIR TRAVEL IN THE AREA. ANY IMPACT ON AIRCRAFT OPERATIONS IS DESCRIBED IN CURRENT SIGNIFICANT METEOROLOGICAL INFORMATION (SIGMET), CENTER WEATHER ADVISORY (CWA), OR PILOT REPORT (PIREP) INFORMATION. AIRCRAFT SHOULD REMAIN ALERT FOR POSSIBLE ASH CLOUDS AND REPORT ANY SIGHTINGS TO ATC. AIRCRAFT OPERATORS SHOULD CONTINUALLY EVALUATE OPERATIONS IN THE SIGMET AREA. AVIATION COLOR CODE ORANGE IS IN EFFECT. FLIGHT INTO VOLCANIC ASH MAY CAUSE ENGINE DAMAGE/FAILURE AND ABRASION DAMAGE TO AIRFRAME AND WINDSHIELD SURFACES. ANY AIR CARRIERS THAT OBSERVE OR EXPERIENCE ANY DIFFICULTIES RESULTING FROM AN ENCOUNTER WITH VOLCANIC ASH, PLEASE NOTIFY ATC IMMEDIATELY IN ACCORDANCE WITH FAR 121.561 AND ICAO, ANNEX 3, PARAGRAPH 5.5 (SPECIAL AIRCRAFT OPERATIONS), AND ANNEX 6 PARAGRAPH 4.4.3 (HAZARDOUS FLIGHT CONDITIONS). CONTACT ANCHORAGE ARTCC, 907-269-1103, FOR ADDITIONAL INFORMATION. 10 JAN 04:41 2018 UNTIL PERM. CREATED: 10 JAN 04:47 2018

A0002/18 (ISSUED FOR PAZA PART 1 OF 3)
REFERENCE: ANCHORAGE ARCTIC CTA/FIR.

TRANSIT OF THE ANCHORAGE ARCTIC CTA/FIR IS SUBJECT TO THE FOLLOWING MANDATORY REQUIREMENTS:

A. COMMUNICATIONS.

1. ALL FLIGHTS, WITH THE EXCEPTION OF THOSE ENTERING THE FIR EASTBOUND OVER PILUN OR LISKI, MUST MAKE MANDATORY POSITION REPORTS UPON ENTERING THE CTA/FIR VIA CPDLC OR GANDER HF VOICE. PILUN AND LISKI TRAFFIC REPORT VIA VHF AS DIRECTED OR VIA CPDLC.
2. ALL FLTS MUST MAINTAIN A LISTENING WATCH ON THE CURRENT GANDER HF RADIO FREQUENCY WHILE TRANSITING THE CTA/FIR UNLESS A SATISFACTORY SELCAL CHECK HAS BEEN COMPLETED WITH GANDER RADIO.

B. ROUTING.

1. FLTS, BOTH EAST AND WESTBOUND, TRANSITING VIA RUSSIAN ENTRY POINTS MUST FILE VIA ONE OF THE FOLLOWING ROUTING PAIRS: DEVID / DEKMO; NALIM / NEUTR; LURUN / LEESL; RAMEL / RESUM; PINAG / END PART 1 OF 3. 10 JAN 14:30 2018 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 09 JAN 21:39 2018

A0002/18 (ISSUED FOR PAZA PART 2 OF 3)
PEASY; LETUN / LAHEY; NIKIN / NAMWE; SALET / SHOUP; ORVIT / OMEKA;

AMATI / EASTBOUND FLIGHTS FILE AMATI AGMIF, WESTBOUND FLIGHTS FILE A ROUTE THAT CROSSES 141W OVER OR SOUTH OF AGMIF AND OVER OR NORTH OF BIITE; BEKAR / EASTBOUND FLIGHTS FILE BEKAR JESRU, WESTBOUND FLIGHTS FILE A ROUTE THAT CROSSES 141W OVER OR SOUTH OF AGMIF AND OVER OR NORTH OF BIITE; BARIP / EASTBOUND FLIGHTS FILE BARIP BIITE, WESTBOUND FLIGHTS FILE A ROUTE THAT CROSSES 141W OVER OR SOUTH OF AGMIF AND OVER OR NORTH OF BIITE;

PILUN / A POINT OVER OR SOUTH OF 7230N14100W (EASTBOUND PILUN TRAFFIC MUST ALSO FILE A POINT OVER OR NORTH OF 7200N15700W); LISKI / OVER OR SOUTH OF TAYTA (EASTBOUND ALSO FILE OVER OR SOUTH OF 7100N15700W).

END PART 2 OF 3. 10 JAN 14:30 2018 UNTIL 31 DEC 23:59 2018 ESTIMATED.
CREATED:
09 JAN 21:39 2018

A0002/18 (ISSUED FOR PAZA PART 3 OF 3)

QUESTIONS CONCERNING THESE REQUIREMENTS MAY BE REFERRED TO ZAN
TRAFFIC MANAGEMENT AT 1 (907) 269-1840. FL230 - UNL. FL230 - UNL END PART 3
OF 3, 10 JAN 14:30 2018 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 09 JAN
21:39
2018

A0701/17 (ISSUED FOR PAZA PART 1 OF 2)
REFERENCE CPDLC:

ANCHORAGE ARTCC IS EQUIPPED FOR CONTROLLER/PILOT DATA LINK
COMMUNICATIONS (CPDLC). ANCHORAGE ARTCC AUTOMATION USES TWO
DIFFERENT CPDLC LOGON ADDRESSES. WHEN PERFORMING MANUAL LOGONS,
SELECT THE CORRECT LOGON ADDRESS BASED UPON CURRENT ACFT LOCATION AS
FOLLOWS:

USE LOGON ADDRESS "PAZN" WHEN OPERATING IN THE ANCHORAGE OCEANIC
FLIGHT INFORMATION REGION (FIR) AND WHEN IN THAT PORTION OF THE
ANCHORAGE ARCTIC FIR ABOVE 73N LATITUDE (OVER OR NORTH OF WAYPOINTS
BIITE AND BARIP) AND IN THAT PORTION OF THE ANCHORAGE CONTINENTAL
FIR WEST OF A LINE FROM 57N152W TO 58N167W TO 63N174W.

USE LOGON ADDRESS "PAZA" WHEN OPERATING IN THE ANCHORAGE ARCTIC FIR
SOUTH OF 73N (OVER OR SOUTH OF WAYPOINTS PILUN AND TAYTA) AND IN THE
ANCHORAGE CONTINENTAL FIR EAST OF A LINE DRAWN FROM 57N152W TO
58N167W TO 63N174W.

END PART 1 OF 2. 19 DEC 18:23 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED.
CREATED:
19 DEC 19:23 2017

A0701/17 (ISSUED FOR PAZA PART 2 OF 2)

ACFT DEP ALASKAN AIRPORTS ARE REQUESTED TO LOGON AFTER DEPARTURE BUT
BEFORE CLIMBING ABOVE FL180. USE OF CPDLC DOES NOT RELEASE FLT CREWS
FM HF OR VHF MONITORING/COMMUNICATION REQUIREMENTS. ACFT WI VHF
COVERAGE MAY MAKE POSITION REPORTS VIA CPDLC COMMUNICATIONS.
REQUESTS TO ATC SHOULD BE MADE OVER VHF IF WI VHF COVERAGE. AFTER
LOGON, ARTCC AUTOMATION WILL PROVIDE AUTOMATIC FANS ADDRESS
FORWARDING BTN PAZA/PAZN AND TO RJJJ, GDXB, CZVR, CZEG, AND KZAK.
REFER QUESTIONS TO ANCHORAGE ARTCC INTL PROCEDURES AT 907-269-1801. SFC - UNL
END PART 2 OF 2, 19 DEC 18:23 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED.
CREATED:
19 DEC 19:23 2017

A0700/17
REFERENCE FLIGHT PLAN FILING.

A. OPERATORS PLANNING IFR FLT OPS WI THE ANCHORAGE ARCTIC FLT
INFORMATION REGION (FIR), OR WI THOSE PORTIONS OF THE ANCHORAGE
OCEANIC AND DOMESTIC FIRS WEST OF 165 DEGREES WEST LONGITUDE AND
SOUTH OF 63 DEGREES NORTH LATITUDE MUST FILE FLT PLANS WITH BOTH
PAZAZQZX AND PAZNZQZX. DUE TO AUTOMATION CHANGES, FAILURE TO FILE
WITH BOTH ATC SYSTEM ADDRESSES MAY RESULT IN FANS LOG-ON ERRORS
AND POSSIBLE DELAY OF ATC SERVICES.

B. OPERATORS ARE REMINDED TO COPY OCEANIC HF RADIO STATIONS ON ALL
FLT PLANS WHICH WILL ENTER ANCHORAGE OFFSHORE/OCEANIC AIRSPACE. USE

CYQXYFYX FOR FLT PLANS ENTERING THE ANCHORAGE ARCTIC FIR AND
KSFOXAAX FOR FLT PLANS ENTERING THE ANCHORAGE OCEANIC FIR. REFER
QUESTIONS TO ANCHORAGE ARTCC INTL PROCEDURES AT 907-269-1801. SFC - UNL, 19
DEC 18:29 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC 19:23 2017

A0699/17
REFERENCE ADS-C SEPARATION.

ANCHORAGE ARTCC APPLIES AUTOMATIC DEPENDENT SURVEILLANCE - CONTRACT
(ADS-C) 30 NAUTICAL MILE LONGITUDINAL, 30 NAUTICAL LATERAL, DISTANCE
BASED SEPARATION BTN RNP4 EQUIPPED ACFT WI THE FOLLOWING CONTROL
AREAS:

- 1) ANCHORAGE OCEANIC CTA/FIR.
- 2) THAT PORTION OF THE NORTON SOUND OFFSHORE HIGH CONTROL AREA SOUTH
OF 63 DEGREES NORTH LATITUDE AND WEST OF 165 DEGREES WEST LONGITUDE.
- 3) THAT PORTION OF CONTROL 1234H WEST OF 165 DEGREES WEST LONGITUDE.

THE SEPARATION STANDARD IS APPLIED BTN FANS1/A RNP4 EQUIPPED ACFT
ONLY. QUESTIONS CONCERNING THE STANDARD, THE APPLICATION, OR
FANS1/A MAY BE DIRECTED TO ANCHORAGE ARTCC INTL PROCEDURES AT
907-269-1801. FL280 - FL600, 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018
ESTIMATED.
CREATED: 19 DEC 19:23 2017

A0698/17
REFERENCE: IN TRAIL OCEANIC SEPARATION:

ANCHORAGE ARTCC HAS BEGUN A TRIAL OF THE 10 MINUTE LONGITUDINAL
SEPARATION MINIMA BTN SAME TRACK/SAME ALT ACFT WI THE ANCHORAGE
OCEANIC FIR.

REFER QUESTIONS TO ANCHORAGE ARTCC INTL PROCEDURES AT 907-269-1801. FL280 -
FL600, 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC
19:22
2017

A0697/17
REFERENCE: ANCHORAGE ARTCC (ZAN) 24-HOUR TRACK ADVISORY (TA) FOR
WESTBOUND RUSSIAN TRACKS.

ALL OPERATORS FLT PLANNING WESTBOUND ROUTES TO CROSS THE
ANCHORAGE/RUSSIAN FIR BOUNDARY AT OR ABOVE FL280 MUST PARTICIPATE IN
THE ZAN TA PROGRAM. THE TA PROGRAM IS DESIGNED TO ASSIST ATC IN
SEQUENCING ACFT PROCEEDING WESTBOUND OVER THE RUSSIAN FIR ENTRY
FIXES. FOR THE TA PROGRAM TO WORK EFFICIENTLY, ALL PARTIES MUST
COMPLY WITH THE TRACK ADVISORY PROCEDURES AND KEEP THE TA PROGRAM
UPDATED WITH CURRENT/CORRECT INFORMATION. AN ELECTRONIC COPY OF THE
TRACK ADVISORY USERS GUIDE IS AVAILABLE FROM WWW.FAA.GOV.
REFER QUESTIONS TO ZAN TRAFFIC MANAGEMENT AT 907-269-1840. FL280 - FL510, 19
DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC 19:22 2017

A0696/17
REFERENCE: OCEANIC POSITION REPORTS WI ANCHORAGE OCEANIC AND
DOMESTIC FIR.
THE FOLLOWING POSITION REPORT REQUIREMENTS ARE IN EFFECT FOR FLT
OPERATIONS IN THE ANCHORAGE OCEANIC AND DOMESTIC FLIGHT INFORMATION
REGIONS (FIRS) WEST OF 165 DEGREES WEST LONGITUDE AND SOUTH OF
63 DEGREES NORTH LATITUDE:
1. ALL WAYPOINTS FILED IN FIELD 15 OF THE ICAO FLT PLAN (ROUTE
FIELD) MUST BE REPORTED AS A POSITION REPORT.
2. POSITION REPORTS ARE TO BE MADE VIA ADS, CONTROLLER/PILOT DATA
LINK COMMUNICATIONS, OR VOICE COMMUNICATION IN THAT ORDER OF
PREFERENCE.
3. ACFT WITH AN ACTIVE ADS CONNECTION MUST MAKE A CONTROLLER/PILOT
DATA LINK COMMUNICATIONS POSITION REPORT WHEN CROSSING THE FIR

BOUNDARY INBOUND TO ENSURE CONTROLLER/PILOT DATA LINK COMMUNICATIONS CONNECTIVITY.

REFER QUESTIONS TO ANCHORAGE ARTCC INTL PROCEDURES AT 907-269-1801. FL180 - UNL, 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC 19:21 2017

A0695/17 (ISSUED FOR PAZA PART 1 OF 4)

REFERENCE: USER PREFERRED ROUTING (UPR) REQUIREMENTS.

THE FOLLOWING UPR REQUIRMENTS ARE APPLICABLE IN THE PAZA FIR FOR ACFT WHICH ARE ROUTED TO, FM, OR THRU THE NOPAC ROUTE STRUCTURE AND TO ACFT ROUTED TO OR FM RUSSIAN FIRS.

1. FLTS CROSSING THE UHMM/PAZA OR ULMM/PAZA FIR BOUNDARY, OVER OR NORTH OF LISKI, MUST ADHERE TO THE ANCHORAGE ARCTIC FIR REQUIREMENTS NOTAM.

2. ACFT ON ESTABLISHED ROUTES, AIRWAYS, OR PACOTS TRACKS HAVE PRIORITY FOR ALT ASSIGNMENT OVER UPR FLTS IN THE PAZA FIR.

3. ACFT CROSSING NOPAC OR OTHER ATS ROUTES MAY BE REQUIRED TO DESCEND FOR TRAFFIC.

4. UPR ROUTES MUST COMPLY WITH ALL PUBLISHED PAZA NOTAMS.

5. UPR ROUTES MUST AVOID THE AIRSPACE BOUNDED BY 5626N15217W, 5638N15059W, 5705N15110W AND 5658N15230W.

6. WESTBOUND UPR FLIGHTS MAY ENTER PAZA FIR AIRSPACE:

END PART 1 OF 4. 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED:

19 DEC 19:21 2017

A0695/17 (ISSUED FOR PAZA PART 2 OF 4)

A. ANYWHERE OVER OR EAST OF KATCH PROVIDED FLTS REMAIN IN THE PAZA FIR AIRSPACE AND DO NOT RE-ENTER THE CZEG FIR.

B. ANYWHERE BTN KATCH AND 5638N15059W PROVIDED THE ROUTE INCLUDES ONE OF THE FOLLOWING: KATCH, HMPTN, GRIZZ, OR CJAYY.

C. ANYWHERE OVER OR BTN 5626N15217W AND 4746N17000E.

D. FLTS ENTERING PAZA AIRSPACE BTN NCA30 AND NCA10 MUST FLT PLAN OVER ONE OF THE FOLLOWING FIXES: POTAT, GOATS, FIORD, CHAPO, FANES, TIBOY, EMSOW, BIBEM, AYZOL, GAHAM, TOVAD, OMSUN, JAGIT, COHIL OR DEEJA. (NON-RNP10 CERTIFIED ACFT MUST ALSO FILE THE ASSOCIATED NCA ROUTE OR AIRWAY TO THE FIRST NAMED POINT AFTER THE CZEG/PAZA BOUNDARY.)

7. WESTBOUND FLTS ENTERING THE NOPAC MUST ADHERE TO THE FOLLOWING RESTRICTIONS:

A. MUST JOIN R220 NO FURTHER WEST THAN NATES. (EXCEPTIONS: 1. ACFT ABLE FL380 BY 180E MAY JOIN R220 AT ANY R220 WAYPOINT OVER OR EAST OF NIPPI. 2. ACFT ENTERING ANCHORAGE AIRSPACE OVER OR SOUTH OF YAK MAY ROUTE DIRECT NYMPH THEN R220 PROVIDED THEY REMAIN ON OR SOUTH OF A LINE FM YAK DIRECT NYMPH.)

END PART 2 OF 4. 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED:

19 DEC 19:21 2017

A0695/17 (ISSUED FOR PAZA PART 3 OF 4)

B. MUST JOIN R580 NO FURTHER WEST THAN OPAKE. (EXCEPTIONS: 1. ACFT ABLE FL380 BY 180E MAY JOIN R580 AT ANY R580 WAYPOINT OVER OR EAST OF OMOTO. 2. ACFT ENTERING ANCHORAGE AIRSPACE OVER OR SOUTH OF YAK MAY ROUTE DIRECT OLCOT THEN R580 PROVIDED THEY REMAIN ON OR SOUTH OF A LINE FM YAK DIRECT OLCOT.)

C. A590 IS NOT AVBL.

D. R591 AND G344 ARE NOT AVBL UNLESS DESIGNATED AS WESTBOUND PACOTS TRACKS AND ACFT MUST CROSS THE RJJJ/PAZA FIR BOUNDARY BTN 0000 UTC AND 0600 UTC. ADDITIONALLY, ACFT MUST JOIN R591 NO FURTHER WEST THAN AKISU OR MUST JOIN G344 NO FURTHER WEST THEN CUTE.

8. EASTBOUND ACFT TRANSITIONING FM THE NOPAC MUST FLT PLAN

ONE OF THE FOLLOWING TRANSITIONS:

- A. A590: PASRO A590 POWAL THENCE UPR.
 - B. R591: AKISU R591 ASPIN THENCE UPR
 - C. G344: CUTE E DCT 48N170E, OR POINT NORTH OF 48N170E, THEN VIA UPR.
9. EASTBOUND ACFT TRANSITIONING VIA RUSSIAN ENTRY/EXIT FIXES ALONG THE UHPP/PAZA AND UHMM/PAZA FIR BOUNDARY MUST COMPLY WITH END PART 3 OF 4. 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC 19:21 2017

A0695/17 (ISSUED FOR PAZA PART 4 OF 4)

ROUTINGS ESTABLISHED IN FAA PUBLICATION "CHART SUPPLEMENT, ALASKA" EXCEPT AS FOLLOWS:

A. EASTBOUND FLT OVER KUNAD, LUMES AND KOKES MAY BE FLT PLANNED VIA:

1. ROUTE: KOKES DIRECT ONEIL THENCE VIA UPR REMAINING SOUTH OF NOPAC ROUTE R580 OR, LUMES DIRECT PINSO THENCE VIA UPR REMAINING SOUTH OF NOPAC ROUTE A590 OR, KUNAD DIRECT PLADO THENCE VIA UPR REMAINING SOUTH OF NOPAC ROUTE A590.

2. ALT: FLTS MUST FLT PLAN TO CROSS KUNAD, LUMES OR KOKES AT OR BELOW FL310, OR AT OR ABOVE FL390.

3. TIME: FLTS MUST FLT PLAN SO AS TO CROSS KUNAD, LUMES OR KOKES BTN 0500 UTC AND 2300 UTC.

REFER QUESTIONS TO ANCHORAGE ARTCC INTL PROCEDURES AT 907-269-1801 OR TO ANCHORAGE ARTCC TRAFFIC MANAGEMENT AT 907-269-1840. FL280 - UNL END PART

4 OF 4, 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC 19:21 2017

A0694/17

REFERENCE: CRUISING MACH SPEED CHANGES.

IN ORDER TO SUPPORT COST INDEX OR ECON SPEEDS AND MAINTAIN ATC SEPARATION SPACING, AIRCREWS ARE REQUIRED TO USE THE FOLLOWING PROCEDURES IN THE ANCHORAGE OCEANIC FIR: AIRCREWS MUST INFORM ATIS VIA VOICE OR CPDLC EACH TIME THE CRUISING MACH NUMBER VARIES OR IS EXPECTED TO VARY BY A VALUE EQUAL TO OR GREATER THAN 0.02 MACH FM:

(1) THE MACH NUMBER AT FIR ENTRY;

OR

(2) ANY SUBSEQUENT SPEED CHANGE NOTIFIED TO ATC IN FLT.

REFER QUESTIONS CONCERNING THIS NOTAM TO ANCHORAGE ARTCC INTL PROCEDURES AT (907)269-1801 DURING NORMAL BUSINESS HOURS OR OTHER TIMES TO ANCHORAGE ARTCC TMU AT (907)269-1108. FL180 - UNL, 19 DEC 20:00 2017 UNTIL 31 DEC 23:59 2018 ESTIMATED. CREATED: 19 DEC 19:21 2017

A0179/17

EFFECTIVE 1703081800 UTC, ANCHORAGE ARTCC WILL IMPLEMENT USE OF THE ADVANCED TECHNOLOGIES AND OCEANIC PROCEDURES (ATOP) AUTOMATION SYSTEM FOR THE THAT PORTION OF THE ANCHORAGE ARCTIC FIR NORTH OF 73N LATITUDE. TO THE EXTENT PRACTICABLE, THE ATOP SYSTEM WILL OFFER AUTOMATIC DEPENDENT SURVEILLANCE - CONTRACT (ADS-C) POSITION REPORTING, CONTROLLER/PILOT DATA LINK COMMUNICATIONS (CPDLC), AND FANS AUTO ADDRESS FORWARDING. THE ATOP SYSTEM ADDRESS FOR FLIGHT PLAN FILING IS PAZNQZX. THE ATOP SYSTEM ADDRESS FOR ADS-C/CPDLC IS PAZN. REFER TO THE PAZA CPDLC NOTAM FOR PILOT LOGON PROCEDURES. REFER QUESTIONS TO ANCHORAGE ARTCC INT'L PROCEDURES AT 907-269-1801. SFC - UNL, 06 MAR 18:00 2017 UNTIL PERM. CREATED: 06 MAR 17:36 2017

A0101/17

REFERENCE ADS-B ITP. ANCHORAGE ARTCC OCEANIC AUTOMATION NOW SUPPORTS THE ICAO RECOGNIZED AUTOMATIC DEPENDENT SURVEILLANCE - BROADCAST IN-TRAIL-PROCEDURE (ADS-B ITP) FOR PILOT REQUESTED LEVEL CHANGES. FLIGHT CREWS OF APPROPRIATELY EQUIPPED AIRCRAFT MAY MAKE ADS-B ITP LEVEL CHANGE REQUESTS WITHIN THE ANCHORAGE OCEANIC FIR AND THAT PORTION OF THE ANCHORAGE CONTINENTAL FIR WEST OF 165W AND SOUTH

OF 63N. REFER QUESTIONS TO ANCHORAGE ARTCC INTL PROCEDURES AT
907-269-1801. FL180 - FL600, 03 FEB 19:30 2017 UNTIL PERM. CREATED: 03 FEB
19:13
2017

FDC 8/9261 (A0137/18)
AK..ROUTE ZAN.
V506 KODIAK (ODK) VOR/DME, AK MCA 10000 WESTBOUND. 08 MAR 16:53 2018 UNTIL 18
OCT 16:53 2018 ESTIMATED. CREATED: 08 MAR 16:54 2018

FDC 8/9129
AK..AIRSPACE BARROW, AK..SCIENTIFIC LASER LGT OP
NEAR THE BARROW AP, BARROW, AK WI AN AREA DEFINED AS
711922N1563657W OR THE BARROW /BRW/ VOR 029 DEG RADIAL AT 4.5NM.
SFC-5220FT. ANCHORAGE CENTER /ZAN/ ARTCC TELEPHONE NUMBER
907-269-1108 IS THE FAA CDN FACILITY. 08 MAR 15:00 2018 UNTIL PERM. CREATED:
08 MAR 13:25 2018

FDC 8/7917 (A0127/18)
AK..ROUTE ZAN.
V506 KODIAK (ODK) VOR/DME, AK TO BREMI, AK MEA 12000. 06 MAR 15:10 2018 UNTIL
16 OCT 15:10 2018 ESTIMATED. CREATED: 06 MAR 15:12 2018

FDC 8/6618 (A0110/18)
AK..ROUTE ZAN.
J501 YAKUTAT (YAK) VOR/DME, AK R-119 TO BIORKA ISLAND (BKA) VORTAC,
AK R-303 NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS.
YAK VOR R-119 UNUSABLE. 06 FEB 20:28 2018 UNTIL 18 SEP 20:28 2018 ESTIMATED.
CREATED: 06 FEB 20:28 2018

FDC 8/6617 (A0109/18)
AK..ROUTE ZAN.
V440 YAKUTAT (YAK) VOR/DME, AK R-119 TO BIORKA ISLAND (BKA) VORTAC,
AK R-303 NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM
WITH GPS.
YAK VOR R-119 UNUSABLE. 06 FEB 20:28 2018 UNTIL 18 SEP 20:28 2018 ESTIMATED.
CREATED: 06 FEB 20:28 2018

FDC 8/6616 (A0108/18)
AK..ROUTE ZAN.
V440 YAKUTAT (YAK) VOR/DME, AK R-251 TO MIDDLETON ISLAND (MDO)
VOR/DME, AK R-068 MEA 16000.
YAK VOR R-251 UNUSABLE BELOW 16000. 06 FEB 20:28 2018 UNTIL 18 SEP 20:28 2018
ESTIMATED. CREATED: 06 FEB 20:28 2018

FDC 7/6831 (A0693/17)
AK..ROUTE ZAN.
T227 JANNT, AK TO ALEUT, AK MEA 7500. 18 DEC 13:47 2017 UNTIL 30 JUL 13:47
2018
ESTIMATED. CREATED: 18 DEC 13:47 2017

FDC 7/2452 (A0682/17)
AK..ROUTE ZAN.
T225 GALENA (GAL) VOR/DME, AK TO KUHZE, AK GNSS MEA 4400. 27 NOV 17:37 2017
UNTIL 09 JUL 17:37 2018 ESTIMATED. CREATED: 27 NOV 17:37 2017

FDC 7/5009 (A0660/17)
AK..ROUTE ZAN
NON PT 95 RNAV ROUTE R-2015 BTN XADZY AND VULHO MOCA 4200. 30 OCT 17:10 2017
UNTIL 30 APR 23:59 2018. CREATED: 30 OCT 17:09 2017

FDC 7/2897 (A0657/17)
AK..ROUTE ZAN.
J536 SISTERS ISLAND (SSR) VORTAC, AK TO U.S. BORDER MEA 21000. 25 OCT 17:29
2017 UNTIL 06 JUN 17:29 2018 ESTIMATED. CREATED: 25 OCT 17:30 2017

FDC 7/2886 (A0655/17)
AK..ROUTE ZAN.
V439 KODIAK (ODK) VOR/DME, AK R-344 TO BAREL, AK ODK DME UNUSABLE
BELOW 11900. 25 OCT 17:25 2017 UNTIL 06 JUN 17:25 2018 ESTIMATED. CREATED: 25
OCT 17:26 2017

FDC 7/1470 (A0653/17)
AK..ROUTE ZAN.
V456 GULKANA (GKN) VOR/DME, AK TO SANKA, AK DUAL MEA 11000
NORTHEAST BOUND 6000 SOUTHWEST BOUND. 24 OCT 12:45 2017 UNTIL 05 JUN 12:45
2018
ESTIMATED. CREATED: 24 OCT 12:45 2017

FDC 7/5197 (A0631/17)
AK..ROUTE ZAN.
V317 HOODS, AK TO SISTERS ISLAND (SSR) VORTAC, AK DUAL MEA 7000
NORTHWEST BOUND, 9000 SOUTHEAST BOUND. 16 OCT 14:03 2017 UNTIL 28 MAY 14:03
2018 ESTIMATED. CREATED: 16 OCT 14:03 2017

FDC 7/2833 (A0623/17)
AK..ROUTE ZAN.
V322 KING SALMON (AKN) VORTAC, AK TO KONIC, AK DUAL MEA 5000
WESTBOUND, 9000 EASTBOUND. 12 OCT 13:20 2017 UNTIL 24 MAY 13:20 2018
ESTIMATED.
CREATED: 12 OCT 13:20 2017

FDC 7/1889 (A0621/17)
AK..ROUTE ZAN.
V319 SNRIS, AK TO ANCHORAGE (TED) VOR/DME, AK DUAL MEA 8200
NORTHWEST BOUND, 10000 SOUTHEAST BOUND. 26 SEP 14:30 2017 UNTIL 08 MAY 14:30
2018 ESTIMATED. CREATED: 26 SEP 14:31 2017

CZEG (EDMONTON FIR/UIR)

A0894/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES A

2017: 3511 4298 5683 5694 5920 5939 5945 5982
2018: 0043 0044 0270 0271 0336 0358 0379 0410 0453 0468 0469 0478
0513 0514 0516 0517 0518 0519 0538 0563 0576 0634 0635 0647
0653 0702 0706 0811 0820 0833 0853 0874 0876 0884 0888 0893

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018
SUP 16/18
AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01
APR
00:17 2018

B1436/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES B

2017: 1470 5330 6003 6328 6333 6376 6391 6398 6663
2018: 0037 0158 0159 0160 0161 0225 0327 0337 0348 0454 0502 0669
0799 0855 0954 0956 0966 0987 0988 0989 0990 0992 1101 1108
1158 1159 1160 1161 1162 1173 1174 1175 1179 1207 1239 1258
1329 1330 1357 1387 1392 1413 1430

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018
SUP 16/18
AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01
APR
00:18 2018

Y0746/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES Y

2017: 1075 1270 2473 2972 3078 3194
2018: 0075 0094 0117 0118 0137 0193 0194 0205 0238 0244 0266 0282
0293 0294 0309 0377 0429 0484 0507 0542 0543 0544 0555 0556
0557 0558 0559 0560 0561 0584 0618 0636 0642 0660 0717 0720
0721 0722 0723 0726 0742 0743

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018

SUP 16/18

AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01
APR

00:18 2018

Z1589/18

CYR204 COLD LAKE DEACTIVATED. SFC - UNL, 13 APR 23:50 2018 UNTIL 16 APR 13:00
2018. CREATED: 13 APR 23:54 2018

Z1453/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES Z

2017: 0048 0087 0112 1366 2861 4679 4703
2018: 0115 0116 0244 0280 0281 0282 0283 0285 0286 0291 0310 0349
0490 0522 0524 0537 0590 0599 0648 0746 0747 0762 0794 0827
0828 0829 0830 0831 0928 0962 0977 0979 0985 0990 0991 1030
1040 1044 1058 1059 1079 1081 1097 1098 1099 1100 1101 1102
1103 1104 1105 1122 1123 1128 1138 1146 1148 1168 1213 1215
1221 1232 1264 1266 1297 1299 1337 1363 1369 1370 1371 1376
1377 1378 1410 1418 1421 1422 1423 1428 1429 1431 1451

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018

SUP 16/18

AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01
APR

00:18 2018

Z1363/18

RESOLUTE BAY NDB RB 350KHZ OPR AT 50 PCT PWR OR LESS. 26 MAR 15:17 2018 UNTIL
26 JUN 23:59 2018. CREATED: 26 MAR 15:19 2018

Z1103/18

J537 BTN YYC AND ONEAL NOT AUTH FOR VOR NAV. 07 MAR 15:06 2018 UNTIL 08 JUN
18:00

2018 ESTIMATED. CREATED: 07 MAR 15:06 2018

Z1102/18

J516 BTN YOJ AND AROUK NOT AUTH FOR VOR NAV. 07 MAR 15:02 2018 UNTIL 08 JUN
18:00

2018 ESTIMATED. CREATED: 07 MAR 15:02 2018

Z1101/18

J537 BTN YPE AND YYE: CHANGE OVER POINT 85 NM FM YPE AND
140 NM FM YYE WITH AN MEA GAP OF 15 NM. 07 MAR 15:01 2018 UNTIL 08 JUN 18:00
2018 ESTIMATED. CREATED: 07 MAR 15:02 2018

Z1100/18

J540 BTN YYL AND YEK NOT SUITABLE FOR VOR NAV. 07 MAR 15:01 2018 UNTIL 08 JUN
18:00 2018 ESTIMATED. CREATED: 07 MAR 15:01 2018

Z1099/18

J516 BTN YEV AND YGH:

ADD CHANGE OVER POINT AT 60 NM FM YEV AND 109 NM FM YGH. 07 MAR 15:00 2018

UNTIL
08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 15:00 2018

Z1098/18
YMM VOR RDL 073 BTN YMM AND TULAG: ADD MEA 21000 FT. 07 MAR 14:59 2018 UNTIL
08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:59 2018

Z1097/18
J521: ADD CHANGEVER POINT 100 NM FM YQH AND 143 NM FM YFS. 07 MAR 14:55 2018
UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:56 2018

Z1030/18
DESIGNATED PORTIONS WITHIN CZEG AIRSPACE ARE STRUCTURED
FOR ONE WAY TFC AS FOLLOWS:
FL350 AND FL390 ARE STRUCTURED AND AVBL AS WESTBOUND
CRUISING FL BTN 1300-2300 DLY (DT 1200-2200) WITHIN AN AREA
BOUNDED BY
7800N 9000W-6930N 10700W-6320N 8820W-6442N 8000W-
6245N 8000W-6500N 6800W-6508N 6620W-7445N 8930W
THENCE COUNTER CLOCKWISE ALONG THE CTA BOUNDARY TO 7800N 9000W. 02 MAR 22:34
2018 UNTIL 30 MAY 22:00 2018 ESTIMATED. CREATED: 02 MAR 22:36 2018

Z0831/18
FLT ENTERING REYKJAVIK CTA FM EDMONTON CTA
SHALL CONTAIN ENTRY POINTS AS FLW:
1. AT OR NORTH OF 8200N: A BOUNDARY POSITION AT 06000W
2. SOUTH OF 8200N, ONE OF THE FOLLOWING WAYPOINTS:
AP SIN, BUDUM, DEXUN, ELNUS, PAMLA, SINVU, DOGGY, LENIM,
GELBO, DAPAK, MEDPA, INGUM, NADMA, ADSAM, BOPUT, CANEL,
DARUB, EPMAN
FLT ENTERING GANDER OCEANIC AND THEN PROCEEDING EITHER THRU
MONTREAL AIRSPACE OR DIRECTLY INTO EDMONTON BFR ENTERING
REYKJAVIK OCEANIC SHALL FILE AS FLW:
1. ACFT ROUTING OVER 65N AT OR EAST OF 060W SHALL FILE
A WAYPOINT AT 65N
2. ACFT ROUTING OVER 65N WEST OF 060W SHALL FILE VIA A NAMED
WAYPOINT BY THE BOUNDARY BTN EDMONTON AND REYKJAVIK. 22 FEB 18:28 2018
UNTIL 23 MAY 18:00 2018 ESTIMATED. CREATED: 22 FEB 18:29 2018

CZWG (WINNIPEG FIR/UIR)

A0894/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES A

2017: 3511 4298 5683 5694 5920 5939 5945 5982
2018: 0043 0044 0270 0271 0336 0358 0379 0410 0453 0468 0469 0478
0513 0514 0516 0517 0518 0519 0538 0563 0576 0634 0635 0647
0653 0702 0706 0811 0820 0833 0853 0874 0876 0884 0888 0893

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018

SUP 16/18

AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01
APR
00:17 2018

B1436/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES B

2017: 1470 5330 6003 6328 6333 6376 6391 6398 6663
2018: 0037 0158 0159 0160 0161 0225 0327 0337 0348 0454 0502 0669
0799 0855 0954 0956 0966 0987 0988 0989 0990 0992 1101 1108
1158 1159 1160 1161 1162 1173 1174 1175 1179 1207 1239 1258
1329 1330 1357 1387 1392 1413 1430

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018

SUP 16/18

AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01 APR 00:18 2018

Y0918/18

BIG TROUT LAKE RADAR U/S.

FLT WITHIN RADIUS 200 NM CENTRE 534901N 895423W

MAY BE DENIED ROUTING AND/OR ALT REQUESTS.

INFO CTC 204-983-8338. 17 APR 00:01 2018 UNTIL 17 APR 02:00 2018. CREATED: 15 APR 01:37 2018

Y0746/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON

SERIES Y

2017: 1075 1270 2473 2972 3078 3194

2018: 0075 0094 0117 0118 0137 0193 0194 0205 0238 0244 0266 0282

0293 0294 0309 0377 0429 0484 0507 0542 0543 0544 0555 0556

0557 0558 0559 0560 0561 0584 0618 0636 0642 0660 0717 0720

0721 0722 0723 0726 0742 0743

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018

SUP 16/18

AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01 APR 00:18 2018

Y0561/18

J533 BTN YQT VOR AND QN NDB NOT SUITABLE FOR VOR NAV. 07 MAR 14:53 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:54 2018

Y0560/18

J540 BTN YYL AND YEK NOT SUITABLE FOR VOR NAV. 07 MAR 14:50 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:52 2018

Y0559/18

J513 BTN YRL AND YQD NOT AUTH FOR VOR NAV. 07 MAR 14:50 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:51 2018

Y0558/18

J539 BTN YPA AND YYL NOT SUITABLE FOR VOR NAV. 07 MAR 14:50 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:51 2018

Y0557/18

J543 BTN VLR AND YHD NOT SUITABLE FOR VOR NAV. 07 MAR 14:49 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:50 2018

Y0556/18

J89 BTN YIV AND YWG NOT SUITABLE FOR VOR NAV. 07 MAR 14:49 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:49 2018

Y0555/18

J525 BTN VLR AND YXL NOT SUITABLE FOR VOR NAV. 07 MAR 14:48 2018 UNTIL 08 JUN 18:00 2018 ESTIMATED. CREATED: 07 MAR 14:48 2018

Y0294/18

J525 RDL086 FM VLR LANGRUTH VOR NOT SUITABLE FOR VOR

NAVIGATION BEYOND 130 NM. 03 FEB 00:39 2018 UNTIL 03 MAY 18:00 2018 ESTIMATED.

CREATED: 03 FEB 00:47 2018

Z1453/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)
CHECKLIST OF NOTAM IN FORCE ON
SERIES Z

2017: 0048 0087 0112 1366 2861 4679 4703
2018: 0115 0116 0244 0280 0281 0282 0283 0285 0286 0291 0310 0349
0490 0522 0524 0537 0590 0599 0648 0746 0747 0762 0794 0827
0828 0829 0830 0831 0928 0962 0977 0979 0985 0990 0991 1030
1040 1044 1058 1059 1079 1081 1097 1098 1099 1100 1101 1102
1103 1104 1105 1122 1123 1128 1138 1146 1148 1168 1213 1215
1221 1232 1264 1266 1297 1299 1337 1363 1369 1370 1371 1376
1377 1378 1410 1418 1421 1422 1423 1428 1429 1431 1451

LATEST PUBLICATIONS

AIP AMDT 2/18 EFFECTIVE 29 MAR 2018

SUP 16/18

AIC 6/18. 01 APR 00:05 2018 UNTIL 01 MAY 00:05 2018 ESTIMATED. CREATED: 01
APR

00:18 2018

KZMP (MINNEAPOLIS FIR/UIR)

04/092

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.9NM RADIUS OF 442504N0962846W
(16NM WNW 63Y) 2353FT (403FT AGL) NOT LGTD. 15 APR 01:39 2018 UNTIL 21 APR
00:01

2018. CREATED: 15 APR 01:41 2018

04/086

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.75NM RADIUS OF 440002N0983546W
(31.1NM WNW MHE) 2231FT (400FT AGL) NOT LGTD. 14 APR 05:07 2018 UNTIL 14 MAY
17:00 2018 ESTIMATED. CREATED: 14 APR 05:13 2018

04/748

AIRSPACE R4301 ACT SFC-15000FT. SFC - 15000FT, 15 APR 05:01 2018 UNTIL 15 APR
12:29 2018. CREATED: 14 APR 05:04 2018

04/062

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NMR OF 411141N0940809W (10NM SW
CSQ) 1233FT (450FT AGL) NOT LGTD. 09 APR 04:13 2018 UNTIL 16 APR 04:12 2018.
CREATED: 09 APR 04:13 2018

04/049

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.84NM RADIUS OF 483711N0981805W
(8.9NM SSE D55) 2049FT (400FT AGL) NOT LGTD. 06 APR 22:42 2018 UNTIL 06 MAY
23:59

2018. CREATED: 06 APR 22:44 2018

03/148

OBST TOWER LGT (ASR 1220254) 464702.70N0874335.40W (29.3NM NNW SAW) 1410.1FT
(500.0FT AGL) OUT OF SERVICE. 26 MAR 14:00 2018 UNTIL 27 APR 23:59 2018.
CREATED:

26 MAR 14:00 2018

03/137

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.32NM
RADIUS OF 430351N0932653W (10.6NM SW MCW) 1678FT (400FT AGL) NOT LGTD. 24 MAR
04:58 2018 UNTIL 24 APR 23:59 2018. CREATED: 24 MAR 05:02 2018

02/004

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.3NM RADIUS OF 455613N0990022W
(15.5NM SE ASY) 2112FT (395FT AGL) NOT LGTD. 01 FEB 20:11 2018 UNTIL 30 APR
23:59

2018. CREATED: 01 FEB 20:11 2018

01/017

SVC GRAND FORKS APP CLSD CTC ZMP 132.15/269.6 SAT-MON 0530-1200. 06 JAN 05:30

2018 UNTIL 02 JUL 12:00 2018. CREATED: 04 JAN 20:11 2018

08/185

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3NM RADIUS OF 442209N0992747W
(10NM
S 9D0) 2515FT (330FT AGL) NOT LGTD. 28 AUG 17:04 2017 UNTIL 25 AUG 23:59
2018.
CREATED: 28 AUG 17:05 2017

06/198

AIRSPACE UAS WI AN AREA DEFINED AS GFK310009 TO DVL300010 TO DVL330035 TO
HML190022
TO POINT OF ORIGIN SFC-12500FT DLY 1300-2359. 01 JUL 13:00 2017 UNTIL 30 JUN
23:59 2018. CREATED: 30 JUN 17:56 2017

FDC 8/8294

ND..AIRSPACE GRAND FORKS AFB,
ND..TEMPORARY FLIGHT
474640N0972230W (GFK207013.1) THEN CLOCKWISE ON A 11 NM ARC
CENTERED ON 475740N0972230W (GFK264007.7) TO THE POINT OF ORIGIN
2400FT MSL-FL180
EFFECTIVE 1804150500 UTC (0000 LOCAL 04/15/18) UNTIL 1804220459 UTC
(2359 LOCAL 04/21/18).

EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED
BY ATC:

1. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
BE ON A DISCRETE CODE ASSIGNED BY AN AIR TRAFFIC
CONTROL (ATC) FACILITY.
2. AIRCRAFT MUST BE SQUAWKING THE DISCRETE CODE AT
ALL TIMES WHILE IN THE TFR.
3. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC.
4. MINNEAPOLIS CENTER, PHONE 651-463-5580, IS THE
FAA COORDINATION FACILITY.

END PART 2 OF 2. 15 APR 05:00 2018 UNTIL 22 APR 04:59 2018. CREATED: 12 APR
14:27 2018

FDC 8/4100

ND..AIRSPACE GRAND FORKS AFB,
ND..TEMPORARY FLIGHT
WI AN AREA DEFINED AS 480840N0972230W (GFK317013.7) TO
474640N0972230W (GFK207013.1) THEN CLOCKWISE ON A 11 NM ARC
CENTERED ON 475740N0972230W (GFK264007.7) TO THE POINT OF ORIGIN
2400FT MSL-FL180
EFFECTIVE 1804080500 UTC (0000 LOCAL 04/08/18)
UNTIL 1804150459 UTC (2359 LOCAL 04/14/18).

EXCEPT AS SPECIFIED BELOW AND/OR UNLESS AUTHORIZED
BY ATC:

1. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
BE ON A DISCRETE CODE ASSIGNED BY AN AIR TRAFFIC
CONTROL (ATC) FACILITY.
2. AIRCRAFT MUST BE SQUAWKING THE DISCRETE CODE AT
ALL TIMES WHILE IN THE TFR.
3. ALL AIRCRAFT ENTERING OR EXITING THE TFR MUST
REMAIN IN TWO-WAY RADIO COMMUNICATIONS WITH ATC.
4. MINNEAPOLIS CENTER, PHONE 651-463-5580, IS THE
FAA COORDINATION FACILITY.

END PART 2 OF 2. 08 APR 05:00 2018 UNTIL 15 APR 04:59 2018. CREATED: 05 APR
21:28 2018

FDC 8/1208 (A0019/18)

MN..ROUTE ZMP.
V505 SQAQ, MN TO BEBEL, MN MEA 10000.
V505 BEBEL, MN TO INTERNATIONAL FALLS (INL) VOR/DME, MN MEA 7000. 02 APR

13:33
2018 UNTIL 12 NOV 13:33 2018 ESTIMATED. CREATED: 02 APR 13:33 2018

FDC 8/1207 (A0018/18)
MN..ROUTE ZMP.
V218 SQAQ, MN TO BEBEL, MN MEA 10000.
V218 BEBEL, MN TO INTERNATIONAL FALLS (INL) VOR/DME, MN MEA 7000. 02 APR
13:33
2018 UNTIL 12 NOV 13:33 2018 ESTIMATED. CREATED: 02 APR 13:33 2018

FDC 8/7645 (A0017/18)
MN..ROUTE ZMP.
V412 REDWOOD FALLS (RWF) VOR/DME, MN TO FLYING CLOUD (FCM) VOR/DME,
MN MEA 4000. 26 MAR 13:45 2018 UNTIL 05 NOV 13:45 2018 ESTIMATED. CREATED: 26
MAR 13:45 2018

FDC 8/7625 (A0015/18)
MI..ROUTE ZMP ZAU.
V450 RABEE, WI TO MOTAN, MI MEA 3500.
MKG VOR MKG R-313 UNUSABLE BELOW 3500 BEYOND 25NM TO COP. 26 MAR 13:33 2018
UNTIL 05 NOV 13:33 2018 ESTIMATED. CREATED: 26 MAR 13:34 2018

FDC 8/0509 (A0013/18)
WI..ROUTE ZMP.
V177 WAUSAU (AUW) VORTAC, WI TO HAYWARD (HYR) VOR/DME, WI NA. 12 MAR 18:22
2018
UNTIL 22 OCT 18:21 2018 ESTIMATED. CREATED: 12 MAR 18:22 2018

FDC 8/0507 (A0012/18)
WI..ROUTE ZMP.
V177 HAYWARD (HYR) VOR/DME, WI TO DULUTH (DLH) VORTAC, MN NA. 12 MAR 18:20
2018
UNTIL 22 OCT 18:20 2018 ESTIMATED. CREATED: 12 MAR 18:21 2018

FDC 8/8237 (A0003/18)
MN..ROUTE ZMP.
V175 ROSEAU (ROX) VOR/DME, MN TO U.S. BORDER MOCA 2600. 19 JAN 22:33 2018
UNTIL
31 AUG 22:33 2018 ESTIMATED. CREATED: 19 JAN 22:34 2018

FDC 8/5687
NE..ROUTE ZMP ZKC.
V307 PAWNEE CITY (PWE) VORTAC, NE R-189 TO ALMAS INT, KS MOCA 3000. 16 JAN
14:12
2018 UNTIL 28 AUG 14:12 2018 ESTIMATED. CREATED: 16 JAN 14:12 2018

FDC 7/0104 (A0127/17)
WI..ROUTE ZMP.
V413 IRONWOOD (IWD) VORTAC, MI TO EAU CLAIRE (EAU) VORTAC, WI MEA
8000. 06 DEC 19:51 2017 UNTIL 18 JUL 19:51 2018 ESTIMATED. CREATED: 06 DEC
19:51
2017

FDC 7/1913 (A0118/17)
MI..ROUTE ZMP ZAU.
V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA. 07 NOV 15:40 2017 UNTIL
19 JUN 15:40 2018 ESTIMATED. CREATED: 07 NOV 15:41 2017

FDC 7/3948 (A0116/17)
WI..ROUTE ZMP.
V26 EDGRR, WI MCA 6000 EASTBOUND. 27 OCT 14:33 2017 UNTIL 08 JUN 14:33 2018
ESTIMATED. CREATED: 27 OCT 14:33 2017

FDC 7/3505 (A0114/17)
MN..ROUTE ZMP.
V175 REDWOOD FALLS (RWF) VOR/DME, MN TO ALEXANDRIA (AXN) VOR/DME,

MN MEA 3600. 26 OCT 17:39 2017 UNTIL 07 JUN 17:39 2018 ESTIMATED. CREATED: 26 OCT 17:40 2017

FDC 7/7228 (A0113/17)

WI..ROUTE ZMP.

V413 BITLR, WI TO GOPHER (GEP) VORTAC, MN MEA 3500. 18 OCT 12:57 2017 UNTIL 30 MAY 12:57 2018 ESTIMATED. CREATED: 18 OCT 12:58 2017

FDC 7/7223 (A0112/17)

MN..ROUTE ZMP.

V510 GOPHER (GEP) VORTAC, MN TO BITLR, WI MEA 3500. 18 OCT 12:55 2017 UNTIL 30 MAY 12:55 2018 ESTIMATED. CREATED: 18 OCT 12:55 2017

FDC 7/6974 (A0105/17)

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. 04 OCT 13:01 2017 UNTIL 16 MAY 13:00 2018 ESTIMATED. CREATED: 04 OCT 13:01 2017

FDC 7/3877 (A0103/17)

IA..ROUTE ZMP.

V175 SIOUX CITY (SUX) VORTAC, IA TO WORTHINGTON (OTG) VOR/DME, MN MEA 6000. 14 SEP 15:38 2017 UNTIL 26 APR 15:38 2018 ESTIMATED. CREATED: 14 SEP 15:38 2017

KZAU (CHICAGO FIR)

04/789

AIRSPACE R6901A ACT SFC-FL200. SFC - FL200, 16 APR 03:01 2018 UNTIL 16 APR 12:59 2018. CREATED: 15 APR 03:03 2018

04/022

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8NM RADIUS OF 401250N0875323W (12.6NM W DNV) 1287FT (492FT AGL) NOT LGTD. 04 APR 06:07 2018 UNTIL 18 APR 06:06 2018. CREATED: 04 APR 06:07 2018

04/010

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.85NM RADIUS OF 430051N0934045W (15.6NM S FXY) 1636FT (400FT AGL) NOT LGTD. 02 APR 14:13 2018 UNTIL 02 MAY 23:59 2018. CREATED: 02 APR 14:14 2018

03/113

OBST TOWER LGT (ASR UNKNOWN) 400520.00N0865843.00W (6.7NM NW CFJ) 815FT (241FT AGL) U/S. SFC - 815FT, 26 MAR 11:57 2018 UNTIL 26 APR 23:59 2018. CREATED: 26 MAR 11:58 2018

02/225

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.1NM RADIUS OF 422705N0895242W (17.5NM NW FEP) 1392FT (395FT AGL) NOT LGTD. 28 FEB 19:36 2018 UNTIL 01 MAY 00:01 2018. CREATED: 28 FEB 19:36 2018

02/122

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF 414327N0890233W (5NM SE C82) 1208FT (305FT AGL) NOT LGTD. 14 FEB 17:57 2018 UNTIL 01 JAN 21:27 2019.

CREATED: 14 FEB 17:58 2018

07/033

AIRSPACE UAS WI AN AREA DEFINED AS 17.5NM RADIUS OF 412620N0870413W (2.5NM SW VPZ) SFC-400FT AGL. 07 JUL 06:00 2017 UNTIL 07 JUL 06:00 2018. CREATED: 06 JUL 19:34 2017

04/089

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF 411726N0893602W (17NM SW EZI) 1167FT (254FT AGL) NOT LGTD. 18 APR 20:08 2017 UNTIL 18 APR 20:05 2018. CREATED: 18 APR 20:08 2017

FDC 8/4788 (A0011/18)

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 COORDINATION FACILIY. DLY 0500-0900. 06 APR 19:15 2018 UNTIL 01 APR 09:00 2019. CREATED: 06 APR 19:17 2018

FDC 8/8538

MI..ROUTE ZAU.
V170 PULLMAN (PMM) VOR/DME, MI TO HEBEL, MI DUAL MEA 4500 EASTBOUND, 3000 WESTBOUND. 27 MAR 18:30 2018 UNTIL 06 NOV 18:30 2018 ESTIMATED.
CREATED: 27 MAR 18:31 2018

FDC 8/8536 (A0010/18)

MI..ROUTE ZAU.
V170 RAINE, MI TO PULLMAN (PMM) VOR/DME, MI DUAL MEA 2200 EASTBOUND, 4000 WESTBOUND.
MKG VORTAC MKG R-209 BEYOND 10NM NA. 27 MAR 18:28 2018 UNTIL 06 NOV 18:28 2018 ESTIMATED. CREATED: 27 MAR 18:29 2018

FDC 8/7629 (A0009/18)

MI..ROUTE ZAU ZMP.
V450 RABEE, WI TO MOTAN, MI MEA 3500.
MKG VOR MKG R-313 UNUSABLE BELOW 3500 BEYOND 25NM TO COP. 26 MAR 13:35 2018 UNTIL 05 NOV 13:35 2018 ESTIMATED. CREATED: 26 MAR 13:35 2018

FDC 8/0461 (A0006/18)

IN..ROUTE ZAU ZID.
V51 SHELBYVILLE (SHB) VORTAC, IN TO OCKEL, IN MEA 5000. 12 MAR 16:14 2018 UNTIL 22 OCT 16:14 2018 ESTIMATED. CREATED: 12 MAR 16:14 2018

FDC 8/0432 (A0004/18)

IA..ROUTE ZAU.
V63 BURLINGTON (BRL) VOR/DME, IA TO MOLINE (MZV) VORTAC, IL MEA 3100. 12 MAR 15:58 2018 UNTIL 22 OCT 15:58 2018 ESTIMATED. CREATED: 12 MAR 15:58 2018

FDC 8/9151 (A0001/18)

WI..ROUTE ZAU.
V7 PETTY, WI TO FALLS (FAH) VOR/DME, WI NA. 08 MAR 14:05 2018 UNTIL 18 OCT 14:05

2018 ESTIMATED. CREATED: 08 MAR 14:05 2018

FDC 7/7126 (A0110/17)

WI..ROUTE ZAU.

V24 GLARS, WI TO JANESVILLE (JVL) VOR/DME, WI MOCA 2400. 19 DEC 18:56 2017
UNTIL

31 JUL 18:56 2018 ESTIMATED. CREATED: 19 DEC 18:56 2017

FDC 7/0126 (A0108/17)

IN..ROUTE ZAU ZOB.

V8 TWERP INT, OH TO GAREN INT, IN MOCA 2400. 06 DEC 20:09 2017 UNTIL 18 JUL
20:09 2018 ESTIMATED. CREATED: 06 DEC 20:10 2017

FDC 7/2423 (A0102/17)

WI..ROUTE ZAU.

V218 BAULK, WI TO ROCKFORD (RFD) VOR/DME, IL MOCA 2600. 27 NOV 17:29 2017
UNTIL

09 JUL 17:29 2018 ESTIMATED. CREATED: 27 NOV 17:30 2017

FDC 7/8150 (A0100/17)

IN..ROUTE ZAU.

V8 RABBT, IN TO COP MEA 4500.

GSH VORTAC UNUSABLE. 15 NOV 13:35 2017 UNTIL 27 JUN 13:35 2018 ESTIMATED.
CREATED:

15 NOV 13:36 2017

FDC 7/8146 (A0099/17)

IN..ROUTE ZAU ZOB.

V126, V92 BAGEL, IN TO EDGE, OH MEA 5000.

GSH VORTAC UNUSABLE. 15 NOV 13:32 2017 UNTIL 27 JUN 13:32 2018 ESTIMATED.
CREATED:

15 NOV 13:33 2017

FDC 7/1935 (A0095/17)

MI..ROUTE ZAU.

V215 MUSKEGON (MKG) VORTAC, MI R-209 TO JYBEE, MI NA. 07 NOV 15:51 2017 UNTIL
19 JUN 15:51 2018 ESTIMATED. CREATED: 07 NOV 15:52 2017

FDC 7/1932 (A0093/17)

MI..ROUTE ZAU.

V55 MUSKEGON (MKG) VORTAC, MI R-185 TO ZEELE, MI NA. 07 NOV 15:48 2017 UNTIL
19 JUN 15:48 2018 ESTIMATED. CREATED: 07 NOV 15:48 2017

FDC 7/1924 (A0091/17)

MI..ROUTE ZAU ZMP.

V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA. 07 NOV 15:43 2017 UNTIL
19 JUN 15:43 2018 ESTIMATED. CREATED: 07 NOV 15:43 2017

FDC 7/1910 (A0089/17)

MI..ROUTE ZAU.

V2 MUSKEGON (MKG) VORTAC, MI R-115 TO SARAN, MI NA. 07 NOV 15:38 2017 UNTIL
19 JUN 15:38 2018 ESTIMATED. CREATED: 07 NOV 15:38 2017

FDC 7/1901 (A0087/17)

MI..ROUTE ZAU ZOB.

V450 MUSKEGON (MKG) VORTAC, MI R-095 TO CFCCV, MI NA. 07 NOV 15:24 2017 UNTIL
19 JUN 15:24 2018 ESTIMATED. CREATED: 07 NOV 15:25 2017

FDC 7/1815 (A0085/17)

MI..ROUTE ZAU.

V510 GAYLE, MI TO JAKES, MI NA. 07 NOV 14:50 2017 UNTIL 19 JUN 14:50 2018
ESTIMATED.

CREATED: 07 NOV 14:51 2017

FDC 7/0428 (A0082/17)

WI..ROUTE ZAU.

V7 CHICAGO HEIGHTS (CGT) VORTAC, IL TO FALLS (FAH) VOR/DME, WI
TALOR WI MCA 6000 NORTHBOUND. 06 NOV 13:59 2017 UNTIL 18 JUN 13:59 2018
ESTIMATED.

CREATED: 06 NOV 14:00 2017

FDC 7/4097 (A0078/17)

IL..ROUTE ZAU.

V7 CHICAGO HEIGHTS (CGT) VORTAC, IL TO NILES, IL DUAL MEA 3400
NORTHBOUND 2500 SOUTHBOUND. 27 OCT 18:45 2017 UNTIL 08 JUN 18:45 2018
ESTIMATED.

CREATED: 27 OCT 18:45 2017

FDC 7/4094 (A0076/17)

IL..ROUTE ZAU.

V92 CHICAGO HEIGHTS (CGT) VORTAC, IL TO NILES, IL DUAL MEA 3400
NORTHBOUND 2500 SOUTHBOUND. 27 OCT 18:41 2017 UNTIL 08 JUN 18:41 2018
ESTIMATED.

CREATED: 27 OCT 18:41 2017

FDC 7/4078 (A0074/17)

IL..ROUTE ZAU.

V97 CHICAGO HEIGHTS (CGT) VORTAC, IL TO NILES, IL DUAL MEA 3400
NORTHBOUND 2500 SOUTHBOUND. 27 OCT 18:38 2017 UNTIL 08 JUN 18:38 2018
ESTIMATED.

CREATED: 27 OCT 18:38 2017

FDC 7/4056 (A0072/17)

IL..ROUTE ZAU.

V422 CHICAGO HEIGHTS (CGT) VORTAC, IL TO NILES, IL DUAL MEA 3400
NORTHBOUND 2500 SOUTHBOUND. 27 OCT 17:59 2017 UNTIL 08 JUN 17:59 2018
ESTIMATED.

CREATED: 27 OCT 18:00 2017

FDC 7/9664 (A0070/17)

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. 20 OCT 14:15 2017 UNTIL 01 JUN 14:14 2018 ESTIMATED. CREATED: 20 OCT
14:15
2017

FDC 7/6991 (A0069/17)

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. 04 OCT 13:37 2017 UNTIL 16 MAY 13:37 2018 ESTIMATED.

CREATED:

04 OCT 13:38 2017

FDC 7/1262 (A0067/17)

WI..ROUTE ZAU.

V510 FALLS (FAH) VOR/DME, WI TO GAYLE, MI NA.
FAH VOR/DME R-116 UNUSABLE. 25 SEP 18:58 2017 UNTIL 07 MAY 18:58 2018
ESTIMATED.

CREATED: 25 SEP 18:58 2017

KZOB (CLEVELAND FIR)

04/805

AIRSPACE STEELHEAD MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180. 15 APR 13:30
2018 UNTIL 15 APR 14:45 2018. CREATED: 15 APR 07:33 2018

04/727

AIRSPACE R5502A ACT SFC-5000FT. SFC - 5000FT, 15 APR 21:01 2018 UNTIL 15 APR
22:00 2018. CREATED: 13 APR 21:03 2018

04/128 (A0030/18)
NAV GPS (FDNY GPS 18-30) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE AVBL WI A 162NM RADIUS CENTERED AT 440854N0753216W
(MSS230058) FL-400-UNL,
162NM RADIUS AT FL250,
118NM RADIUS AT 10000FT,
87NM RADIUS AT 4000FT AGL,
39NM RADIUS AT 50FT AGL. 16 APR 00:01 2018 UNTIL 20 APR 23:59 2018. CREATED:
12 APR 16:54 2018

04/234
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.6NM RADIUS OF 424442N0782327W
(9.39NM N D23) 2179FT (389FT AGL) NOT LGTD. 12 APR 08:02 2018 UNTIL 19 APR
08:00
2018. CREATED: 12 APR 08:02 2018

04/229
OBST STACK (ASN UNKNOWN) 412803.88NN0832153.54W (9NM SE TDZ) 884FT (245FT
AGL)
NOT LGTD. 12 APR 01:46 2018 UNTIL 11 MAY 01:45 2018. CREATED: 12 APR 01:46
2018

02/811
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2NM RADIUS OF 434845N0831830W
(8.4NM
NE 98G) 903FT (500FT AGL) NOT LGTD. 23 FEB 15:33 2018 UNTIL 23 APR 23:59
2018.
CREATED: 23 FEB 15:33 2018

12/159
OBST POWER LINES WI AN AREA DEFINED AS .5NM EITHER SIDE OF A LINE FM
ECK165029.8
TO ECK164030 936FT (335FT AGL) MARKER BALLS MISSING. 29 DEC 17:26 2017 UNTIL
30 SEP 23:59 2018. CREATED: 29 DEC 17:26 2017

12/158
OBST POWER LINES WI AN AREA DEFINED AS .5NM EITHER SIDE OF A LINE FM
ECK168032
TO ECK165032 906FT (320FT AGL) MARKER BALLS MISSING. 29 DEC 17:25 2017 UNTIL
30 SEP 23:59 2018. CREATED: 29 DEC 17:25 2017

FDC 8/9862
MI..AIRSPACE ANN ARBOR, MI..LASER LGT DEMONSTRATION
WI AN AREA DEFINED AS 421336N0834321W (MICHIGAN AEROSPACE
CORPORATION, ANN ARBOR, MI) OR THE SALEM /SVM/ VORTAC 207 DEG RADIAL
AT 12NM SFC-1339FT AGL. LASER LGT BEAMS WILL BE TERMINATED IF NON
PARTICIPATING ACFT ARE DETECTED ENTERING THE AFFECTED AREA. LASER
LGT BEAMS MAY BE INJUROUS TO PILOT'S/PASSENGER'S EYES WI 1339FT
VERTICALLY AND 2300FT LATERALLY OF THE LGT SOURCE. FLASH BLINDNESS
OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES.
CLEVELAND /ZOB/ ARTCC TELEPHONE 440-774-0426 IS THE FAA CDN FACILITY
DLY 0000-1000, 1200-1400. 01 APR 00:00 2018 UNTIL 31 MAY 14:00 2018. CREATED:
29 MAR 12:35 2018

FDC 8/7633 (A0018/18)
MD..ROUTE ZOB ZDC.
V8 GRANTSVILLE (GRV) VOR/DME, MD TO MARTINSBURG (MRB) VORTAC, WV
MEA 5500. 26 MAR 13:37 2018 UNTIL 05 NOV 13:37 2018 ESTIMATED. CREATED: 26
MAR
13:37 2018

FDC 8/0977 (A0014/18)
OH..ROUTE ZOB.
V115 CAPEL, OH TO FRANKLIN (FKL) VOR, PA DUAL MEA 6000 SOUTHWEST
BOUND 3500 NORTHEAST BOUND. 13 MAR 14:57 2018 UNTIL 23 OCT 14:57 2018

ESTIMATED.

CREATED: 13 MAR 14:57 2018

FDC 8/8357 (A0011/18)

MI..ROUTE ZOB.

T781 FLINT (FNT) VORTAC, MI TO KATTY, MI MOCA 2300. 09 FEB 20:31 2018 UNTIL
21 SEP 20:31 2018 ESTIMATED. CREATED: 09 FEB 20:31 2018

FDC 8/5800 (A0008/18)

OH..ROUTE ZOB.

J518 DRYER (DJB) VOR/DME, OH TO INDIAN HEAD (IHD) VORTAC, PA COP AT
IHD R-310 39NM. 05 FEB 14:25 2018 UNTIL 17 SEP 14:25 2018 ESTIMATED. CREATED:
05 FEB 14:26 2018

FDC 7/6833 (A0187/17)

OH..ROUTE ZOB.

V542 YOUNGSTOWN (YNG) VORTAC, OH TO HAGAR, PA MEA 5000. 18 DEC 13:52 2017
UNTIL
30 JUL 13:52 2018 ESTIMATED. CREATED: 18 DEC 13:52 2017

FDC 7/2166 (A0185/17)

OH..ROUTE ZOB.

V98 WOCKY, OH MCA 10000 NORTHBOUND. 08 DEC 16:27 2017 UNTIL 20 JUL 16:27 2018
ESTIMATED. CREATED: 08 DEC 16:27 2017

FDC 7/0121 (A0183/17)

IN..ROUTE ZOB ZAU.

V8 TWERP INT, OH TO GAREN INT, IN MOCA 2400. 06 DEC 20:07 2017 UNTIL 18 JUL
20:07 2018 ESTIMATED. CREATED: 06 DEC 20:07 2017

FDC 7/3423 (A0177/17)

NY..ROUTE ZOB.

V501 WELLSVILLE (ELZ) VORTAC, NY TO BEEPS, NY MEA 5000 MOCA 4300. 28 NOV
18:10
2017 UNTIL 10 JUL 18:10 2018 ESTIMATED. CREATED: 28 NOV 18:10 2017

FDC 7/8252 (A0174/17)

MD..ROUTE ZOB ZDC.

V438 GRANTSVILLE (GRV) VOR/DME, MD TO FLINT, MD MEA 5500. 15 NOV 14:49 2017
UNTIL 27 JUN 14:49 2018 ESTIMATED. CREATED: 15 NOV 14:49 2017

FDC 7/8142 (A0172/17)

IN..ROUTE ZOB ZAU.

V126, V92 BAGEL, IN TO EDGEE, OH MEA 5000.
GSH VORTAC UNUSABLE. 15 NOV 13:27 2017 UNTIL 27 JUN 13:27 2018 ESTIMATED.
CREATED:
15 NOV 13:28 2017

FDC 7/1890 (A0170/17)

MI..ROUTE ZOB ZAU.

V450 MUSKEGON (MKG) VORTAC, MI R-095 TO CFCCV, MI NA. 07 NOV 15:22 2017 UNTIL
19 JUN 15:22 2018 ESTIMATED. CREATED: 07 NOV 15:22 2017

FDC 7/0253 (A0164/17)

PA..ROUTE ZOB.

V469 JOHNSTOWN (JST) VORTAC, PA MCA 10000 WESTBOUND. 23 OCT 12:45 2017 UNTIL
04 JUN 12:45 2018 ESTIMATED. CREATED: 23 OCT 12:45 2017

FDC 7/0250 (A0162/17)

PA..ROUTE ZOB.

V469 NESTO, PA TO JOHNSTOWN (JST) VORTAC, PA MEA 10000. 23 OCT 12:43 2017
UNTIL
04 JUN 12:43 2018 ESTIMATED. CREATED: 23 OCT 12:43 2017

FDC 7/9514 (A0157/17)

OH..ROUTE ZOB.

V96 ANNTS, OH MCA 16000 SOUTHWESTBOUND. 20 OCT 12:54 2017 UNTIL 01 JUN 12:54 2018 ESTIMATED. CREATED: 20 OCT 12:54 2017

FDC 7/6116 (A0154/17)

NY..ROUTE ZOB.

V164 BENE, NY MCA 11000 NORTHBOUND. 17 OCT 15:30 2017 UNTIL 29 MAY 15:30 2018

ESTIMATED. CREATED: 17 OCT 15:30 2017

FDC 7/3692 (A0152/17)

WV..ROUTE ZOB.

V144 MORGANTOWN (MGW) VORTAC, WV MCA 4600 SOUTHEASTBOUND. 12 OCT 20:11 2017 UNTIL 24 MAY 20:11 2018 ESTIMATED. CREATED: 12 OCT 20:12 2017

FDC 7/9185 (A0145/17)

WV..ROUTE ZOB ZDC ZTL.

Q103 RICCS, WV TO PULASKI (PSK) VORTAC, VA SINGLE DIRECTION OPERATIONS, SOUTHBOUND ONLY. 21 SEP 17:31 2017 UNTIL 03 MAY 17:31 2018 ESTIMATED.

CREATED: 21 SEP 17:31 2017

FDC 7/7765

PA..ROUTE ZOB.

V184 ERIE (ERI) VORTAC, PA TO TIDIOUTE (TDT) VORTAC, PA MEA 4000. 20 SEP 14:56

2017 UNTIL 02 MAY 14:56 2018 ESTIMATED. CREATED: 20 SEP 14:56 2017

FDC 7/7743 (A0142/17)

NY..ROUTE ZOB ZNY.

V270 WOMAN, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000. 20 SEP 14:20 2017 UNTIL 02 MAY 14:20 2018 ESTIMATED. CREATED: 20 SEP 14:20 2017

FDC 7/6621 (A0140/17)

PA..ROUTE ZOB ZNY.

V542 CAFKI, PA TO ELMIRA (ULW) VOR/DME, NY MEA 10000. 19 SEP 15:14 2017 UNTIL 01 MAY 15:14 2018 ESTIMATED. CREATED: 19 SEP 15:14 2017

KZID (INDIANAPOLIS FIR)

04/800

AIRSPACE R3401B ACT 1200FT AGL-14000FT. 1200FT AGL - 14000FT, 15 APR 13:00 2018

UNTIL 15 APR 20:00 2018. CREATED: 15 APR 07:03 2018

04/791

AIRSPACE R3704A ACT SFC-10000FT. SFC - 10000FT, 16 APR 04:01 2018 UNTIL 16 APR

09:59 2018. CREATED: 15 APR 04:03 2018

04/790

AIRSPACE R3401A ACT SFC-5000FT. SFC - 5000FT, 15 APR 09:00 2018 UNTIL 16 APR 08:59 2018. CREATED: 15 APR 03:03 2018

04/776

AIRSPACE R3401A ACT SFC-11000FT. SFC - 11000FT, 15 APR 03:01 2018 UNTIL 15 APR

08:59 2018. CREATED: 14 APR 21:03 2018

04/765

AIRSPACE R3704B ACT 10000FT-FL200. 10000FT - FL200, 15 APR 11:00 2018 UNTIL 15

APR 17:00 2018. CREATED: 14 APR 11:03 2018

04/745

AIRSPACE R3704A ACT SFC-10000FT. SFC - 10000FT, 15 APR 04:01 2018 UNTIL 15

APR
09:59 2018. CREATED: 14 APR 04:03 2018

03/072
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 23.75NM RADIUS OF
403218N0850237W
(23NM NE MIE) 1065FT (400FT AGL) NOT LGTD. 05 MAR 11:19 2018 UNTIL 30 APR
23:59
2018. CREATED: 05 MAR 11:28 2018

01/011
AIRSPACE R3404 ACT SFC-4100FT. SFC - 4100FT, 01 JAN 11:33 2018 UNTIL 01 MAY
10:48
2018. CREATED: 01 JAN 11:36 2018

11/277
OBST BRIDGE (ASN UNKNOWN) 375404N0870203W (8.8NM WSW KY8) UNKN(440FT AGL) NOT
LGTD. 14 NOV 13:29 2017 UNTIL 14 MAY 23:59 2018. CREATED: 14 NOV 13:29 2017

FDC 8/9242
KY..AIRSPACE LOUISVILLE, KY..TEMPORARY FLIGHT
RESTRICTION. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF
AIRCRAFT OPERATIONS IN THE VICINITY OF AERIAL DEMONSTRATIONS AND
MAJOR SPORTING EVENTS, AIRCRAFT OPERATIONS ARE PROHIBITED WI AN
AREA DEFINED AS 5 NM RADIUS OF 381551N0854519W (BQM299004.7)
SFC-16000FT UNLESS AUTHORIZED BY ATC.
EFFECTIVE 1804201500 UTC UNTIL 1804202100 UTC, AND
1804211900 UTC UNTIL 1804220200 UTC.
DUE TO THUNDER OVER LOUISVILLE AIRSHOW AERIAL DEMONSTRATIONS. MIKE
RIORDAN, PHONE 502-587-8634, IS THE AIRSHOW POINT OF CONTACT.
LOUISVILLE /SDF/ APCH, PHONE 502-375-7440, IS THE ATC COORDINATION
FACILITY. 20 APR 15:00 2018 UNTIL 22 APR 02:00 2018. CREATED: 13 APR 17:51
2018

FDC 8/0192 (A0046/18)
ROUTE ZID ZME.
J6 SOPIE, TN TO BOWLING GREEN (BWG) VORTAC, KY NA.
J6 BOWLING GREEN (BWG) VORTAC, KY TO CHARLESTON (HVQ) VORTAC, WV
NA.
BWG VOR UNUSABLE BEYOND 10 NM ALL ALTITUDES. 29 MAR 16:09 2018 UNTIL 08 NOV
16:09 2018 ESTIMATED. CREATED: 29 MAR 16:09 2018

FDC 8/7643 (A0044/18)
KY..ROUTE ZID.
V53 IRVIN, KY TO LEXINGTON (HYK) VORTAC, KY MEA 4000.
V53 IRVIN, KY MRA 6000. 26 MAR 13:42 2018 UNTIL 05 NOV 13:42 2018 ESTIMATED.
CREATED: 26 MAR 13:42 2018

FDC 8/7615 (A0042/18)
KY..ROUTE ZID.
V517 LONDON (LOZ) VOR/DME, KY TO LOGIC, KY MEA 6000.
V517 LOGIC, KY MCA 6000 SOUTHBOUND. 26 MAR 13:25 2018 UNTIL 05 NOV 13:25 2018
ESTIMATED. CREATED: 26 MAR 13:25 2018

FDC 8/0978 (A0026/18)
IN..ROUTE ZID.
V97 SHELBYVILLE (SHB) VOR/DME, IN R-124 COP 25NM. 13 MAR 14:57 2018 UNTIL 23
OCT 14:57 2018 ESTIMATED. CREATED: 13 MAR 14:58 2018

FDC 8/0468 (A0025/18)
IN..ROUTE ZID ZAU.
V97 SHELBYVILLE (SHB) VORTAC, IN TO OCKEL, IN MEA 5000. 12 MAR 16:17 2018
UNTIL
22 OCT 16:17 2018 ESTIMATED. CREATED: 12 MAR 16:18 2018

FDC 8/0456 (A0024/18)

IN..ROUTE ZID ZAU.
V51 SHELBYVILLE (SHB) VORTAC, IN TO OCKEL, IN MEA 5000. 12 MAR 16:13 2018
UNTIL
22 OCT 16:13 2018 ESTIMATED. CREATED: 12 MAR 16:13 2018

FDC 8/2977 (A0013/18)
KY..ROUTE ZID.
V178 RENRO, KY MRA 11000. 30 JAN 16:31 2018 UNTIL 11 SEP 16:31 2018
ESTIMATED.
CREATED: 30 JAN 16:32 2018

FDC 7/5546 (A0138/17)
ROUTE ZID.
V115 HAZARD (AZQ) VOR/DME, KY TO CHARLESTON (HVQ) VORTAC, WV MEA
6000. 14 DEC 13:26 2017 UNTIL 26 JUL 13:26 2018 ESTIMATED. CREATED: 14 DEC
13:26
2017

FDC 7/1652 (A0129/17)
WV..ROUTE ZID.
V59 SOFTY, WV TO BECKLEY (BKW) VORTAC, WV NA ; BKW VOR R-161
UNUSABLE. 07 NOV 14:12 2017 UNTIL 19 JUN 14:12 2018 ESTIMATED. CREATED: 07
NOV
14:12 2017

FDC 7/1648 (A0127/17)
WV..ROUTE ZID ZDC.
V258 BECKLEY (BKW) VORTAC, WV TO ZOOMS, WV NA ; BKW VOR R-131
UNUSABLE. 07 NOV 14:09 2017 UNTIL 19 JUN 14:09 2018 ESTIMATED. CREATED: 07
NOV
14:09 2017

FDC 7/1595 (A0125/17)
WV..ROUTE ZID.
V519 BLUEFIELD (BLF) VORTAC, WV TO BECKLEY (BKW) VORTAC, WV BKW VOR
R-193 UNUSABLE; USE BLF R-010. 07 NOV 13:21 2017 UNTIL 19 JUN 13:21 2018
ESTIMATED.
CREATED: 07 NOV 13:22 2017

FDC 7/5202 (A0121/17)
KY..ROUTE ZID.
V512 SACKO, IN TO LOUISVILLE (IIU) VORTAC, KY MEA 10000. 16 OCT 14:04 2017
UNTIL
28 MAY 14:04 2018 ESTIMATED. CREATED: 16 OCT 14:05 2017

FDC 7/5200 (A0120/17)
KY..ROUTE ZID.
V4 LOUISVILLE (IIU) VORTAC, KY R-264 TO COP MEA 10000. 16 OCT 14:04 2017
UNTIL
28 MAY 14:04 2018 ESTIMATED. CREATED: 16 OCT 14:05 2017

FDC 7/5196 (A0119/17)
KY..ROUTE ZID.
V171 LOUISVILLE (IIU) VORTAC, KY MCA 10000 NORTHWESTBOUND.
V171 SCOTO, IN MCA 10000 SOUTHEASTBOUND.
V171 LOUISVILLE (IIU) VORTAC, KY TO SCOTO, IN MOCA NA. 16 OCT 14:02 2017
UNTIL
28 MAY 14:02 2018 ESTIMATED. CREATED: 16 OCT 14:02 2017

FDC 7/5195 (A0118/17)
KY..ROUTE ZID.
V512 LOUISVILLE (IIU) VORTAC, KY MCA 10000 EASTBOUND.
V512 CLEGG, KY MCA 10000 WESTBOUND.
V512 LOUISVILLE (IIU) VORTAC, KY TO CLEGG, KY MOCA NA. 16 OCT 14:01 2017
UNTIL
28 MAY 14:01 2018 ESTIMATED. CREATED: 16 OCT 14:01 2017

FDC 7/5193 (A0117/17)
KY..ROUTE ZID.
V53 LOUISVILLE (IIU) VORTAC, KY MCA 10000 NORTHWESTBOUND.
V53 HOUSE, IN MCA 10000 SOUTHEASTBOUND.
V53 LOUISVILLE (IIU) VORTAC, KY TO HOUSE, IN MOCA NA. 16 OCT 14:00 2017 UNTIL
28 MAY 14:00 2018 ESTIMATED. CREATED: 16 OCT 14:00 2017

FDC 7/7165 (A0116/17)
KY..ROUTE ZID.
V310 DARBY, KY MRA 5000. 04 OCT 17:36 2017 UNTIL 16 MAY 17:36 2018 ESTIMATED.
CREATED: 04 OCT 17:37 2017

FDC 7/2157 (A0107/17)
WV..ROUTE ZID.
V133 PINEE, WV MCA 13000 SOUTHBOUND. 12 SEP 19:44 2017 UNTIL 24 APR 19:44
2018
ESTIMATED. CREATED: 12 SEP 19:44 2017

FDC 7/6864 (A0079/17)
OH..AIRSPACE LATHAM, OH..AIRBORNE TO GND LASER
ACT WILL BE CONDUCTED WI AN AREA DEFINED AS 40NM RADIUS OF
390540.17N0831440.15W (BUCKEYE MOA) FL200-FL300. AVOID
AIRBORNE HAZARD BY 5NM Laterally AND 1000FT VERTICALLY.
THIS BEAM IS INJURIOUS TO PILOTS'/AIRCROWS' AND PASSENGERS' EYES.
INDIANAPOLIS /ZID/ ARTCC, TELEPHONE 317-247-2242, IS THE FAA
COORDINATION FACILITY. DLY 1300-2000. 26 JUL 13:00 2017 UNTIL 26 JUL 20:00
2018.
CREATED: 25 JUL 18:54 2017

FDC 7/2385
OH..AIRSPACE YELLOW SPRINGS, OH..LASER LGT RESEARCH
WI AN AREA DEFINED AS 394737N0835128W OR THE SPRINGFIELD/SGH/VORTAC
193 DEGREE RADIAL 3 NM SFC-185FT AGL. LASER LGT BEAMS WILL BE
TERMINATED IF NON-PARTICIPATING AIRCRAFT ARE DETECTED ENTERING THE
AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO PILOTS/PASSENGERS
EYES WI 185FT VERTICALLY AND 320FT Laterally OF THE LGT SOURCE.
FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE
DISTANCES. INDIANAPOLIS /ZID/ ARTCC TELEPHONE 317-247-2242 IS THE
FAA COORDINATION FACILIY. DLY 2115-1200. 31 MAR 21:15 2017 UNTIL 30 APR 12:00
2018. CREATED: 29 MAR 17:07 2017

KZTL (ATLANTA FIR)

04/518
AIRSPACE R3002A ACT SFC-4000FT. SFC - 4000FT, 15 APR 06:01 2018 UNTIL 15 APR
09:59 2018. CREATED: 15 APR 00:03 2018

04/517
AIRSPACE R3002D ACT SFC-8000FT. SFC - 8000FT, 15 APR 06:01 2018 UNTIL 15 APR
09:59 2018. CREATED: 15 APR 00:03 2018

04/510
AIRSPACE R2102A ACT SFC-8000FT. SFC - 8000FT, 15 APR 03:01 2018 UNTIL 15 APR
05:00 2018. CREATED: 14 APR 21:03 2018

04/493
AIRSPACE R3004A ACT SFC-3499FT. SFC - 3499FT, 15 APR 12:00 2018 UNTIL 16 APR
01:00 2018. CREATED: 14 APR 12:03 2018

03/469
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.2NM RADIUS OF 360733N0842054W
(15.8NM SW JAU) 3731 (395FT AGL) NOT LGTD. 20 MAR 10:17 2018 UNTIL 20 APR
10:10
2018. CREATED: 20 MAR 10:17 2018

03/064

SVC MERIDIAN APP OPN FRI 2300-0200. 02 MAR 23:00 2018 UNTIL 31 MAY 02:00 2018.

CREATED: 02 MAR 16:58 2018

12/463

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER SIDE OF A LINE FM RMG358027 TO RMG346009 SFC-1000FT AGL DLY 1400-2000. 19 DEC 14:00 2017 UNTIL 04 JAN 20:00

2019. CREATED: 19 DEC 14:01 2017

12/462

AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER SIDE OF A LINE FM RMG358027 TO RMG346009 SFC-1000FT AGL DLY 2200-0330. 19 DEC 22:00 2017 UNTIL 04 JAN 03:30

2019. CREATED: 19 DEC 14:00 2017

06/321

AIRSPACE UAS WI AN AREA DEFINED AS 10NM RADIUS OF 334157.50N0844557.30W (13.1NM WSW FTY) SFC-400FT AGL DLY 0000-2359. 15 JUN 00:00 2017 UNTIL 14 JUN 23:59 2018. CREATED: 14 JUN 19:15 2017

FDC 8/2874

AL..AIRSPACE TUSCALOOSA, AL..TEMPORARY FLIGHT RESTRICTION. PURSUANT TO 14 CFR SECTION 91.145, MANAGEMENT OF ACFT OPS IN THE VCY OF AERIAL DEMONSTRATIONS AND MAJOR SPORTING EVENTS, ACFT OPS ARE PROHIBITED WI AN AREA DEFINED AS 5NM RADIUS OF 331257N0873637W (LDK232004.5) SFC-15500FT UNLESS AUTH BY ATC. EFFECTIVE 1804121700 UTC UNTIL 1804122200 UTC, 1804131700 UTC UNTIL 1804132200 UTC, 1804141600 UTC UNTIL 1804142200 UTC, AND 1804151600 UTC UNTIL 1804152200 UTC. DUE TO TUSCALOOSA AIRSHOW AERIAL DEMONSTRATIONS. DAVID SCHULTZ, PHONE 610-724-3300, IS THE AIRSHOW POINT OF CONTACT. TUSCALOOSA /TCL/ ATCT, PHONE 662-791-0480, IS THE ATC CDN FACILITY. 12 APR 17:00 2018 UNTIL

15 APR 22:00 2018. CREATED: 04 APR 16:41 2018

FDC 8/0449 (A0042/18)

SC..ROUTE ZTL.

V222 SUNET, SC TO SUGARLOAF MOUNTAIN (SUG) VORTAC, NC MEA 7100. 12 MAR 16:07 2018 UNTIL 22 OCT 16:07 2018 ESTIMATED. CREATED: 12 MAR 16:08 2018

FDC 8/0445 (A0041/18)

MS..ROUTE ZTL ZHU.

V222 PICAN, MS TO MONROEVILLE (MVC) VORTAC, AL MEA 3000. 12 MAR 16:05 2018 UNTIL

22 OCT 16:05 2018 ESTIMATED. CREATED: 12 MAR 16:06 2018

FDC 8/4939 (A0009/18)

SC..ROUTE ZTL ZJX.

V325 COLUMBIA (CAE) VORTAC, SC TO ATHENS (AHN) VOR/DME, GA MEA 8000. 12 JAN 13:49 2018 UNTIL 24 AUG 13:48 2018 ESTIMATED. CREATED: 12 JAN 13:49 2018

FDC 8/0645 (A0005/18)

SC..ROUTE ZTL.

V1 CHARLESTON (CHS) VORTAC, SC TO GRAND STRAND (CRE) VORTAC, SC MEA 2100. 03 JAN 15:17 2018 UNTIL 15 AUG 15:17 2018 ESTIMATED. CREATED: 03 JAN 15:18 2018

FDC 8/0621 (A0004/18)

SC..ROUTE ZTL.

V437 CHARLESTON (CHS) VORTAC, SC TO FLORENCE (FLO) VORTAC, SC MEA

4000. 03 JAN 14:28 2018 UNTIL 15 AUG 14:28 2018 ESTIMATED. CREATED: 03 JAN 14:28 2018

FDC 7/5795 (A0186/17)
ROUTE ZTL ZJX.
V53 WIDER INT, SC TO WILLS INT, SC NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. 14 DEC 18:37 2017 UNTIL 26 JUL 18:37 2018 ESTIMATED. CREATED: 14 DEC 18:38 2017

FDC 7/5542 (A0185/17)
SC..ROUTE ZTL ZJX.
V37 GREAT INT, SC TO RICHE INT, SC MEA 6000. 14 DEC 13:09 2017 UNTIL 26 JUL 13:09 2018 ESTIMATED. CREATED: 14 DEC 13:09 2017

FDC 7/5269 (A0183/17)
SC..ROUTE ZTL ZJX.
V311 GREENWOOD (GRD) VORTAC, SC TO COLUMBIA (CAE) VORTAC, SC MEA 2400. 13 DEC 18:57 2017 UNTIL 25 JUL 18:57 2018 ESTIMATED. CREATED: 13 DEC 18:57 2017

FDC 7/6641 (A0174/17)
AL..ROUTE ZTL ZJX.
V521, V7 WIREGRASS (RRS) VORTAC, AL R-331 TO BANBI INT, AL NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. RRS VORTAC R-331 UNUSABLE BEYOND 6 NM. 01 DEC 20:08 2017 UNTIL 13 JUL 20:08 2018 ESTIMATED. CREATED: 01 DEC 20:08 2017

FDC 7/5861
SC..ROUTE ZTL.
V185 COLLIERS (IRQ) VORTAC, SC TO GREENWOOD (GRD) VORTAC, SC ..COLON, SC MRA 8000. CAE VORTAC R-270 AT 56NM UNUSABLE BELOW 8000. 13 NOV 14:52 2017 UNTIL 25 JUN 14:52 2018 ESTIMATED. CREATED: 13 NOV 14:52 2017

FDC 7/5858
SC..ROUTE ZTL.
V185 COLLIERS (IRQ) VORTAC, SC TO GREENWOOD (GRD) VORTAC, SC ..LUKES, SC MRA 3000. CAE VORTAC R-283 AT 57NM UNUSABLE BELOW 3000. 13 NOV 14:50 2017 UNTIL 25 JUN 14:50 2018 ESTIMATED. CREATED: 13 NOV 14:50 2017

FDC 7/1801 (A0166/17)
NC..ROUTE ZTL.
V222 SUGARLOAF MOUNTAIN (SUG) VORTAC, NC TO BARRETTS MOUNTAIN (BZM) VOR/DME, NC MEA 6000. 07 NOV 14:40 2017 UNTIL 19 JUN 14:40 2018 ESTIMATED. CREATED: 07 NOV 14:40 2017

FDC 7/1786 (A0164/17)
NC..ROUTE ZTL.
V20 SUGARLOAF MOUNTAIN (SUG) VORTAC, NC TO BARRETTS MOUNTAIN (BZM) VOR/DME, NC MEA 6000. 07 NOV 14:36 2017 UNTIL 19 JUN 14:36 2018 ESTIMATED. CREATED: 07 NOV 14:37 2017

FDC 7/4870
TN..ROUTE ZTL.
V310 STAIN, TN TO BURCH, NC MEA 8500. 30 OCT 14:44 2017 UNTIL 11 JUN 14:44 2018 ESTIMATED. CREATED: 30 OCT 14:44 2017

FDC 7/3364 (A0158/17)
GA..ROUTE ZTL.
V325 VESTO, GA TO BLANE, SC NA. 26 OCT 13:27 2017 UNTIL 07 JUN 13:27 2018

ESTIMATED.

CREATED: 26 OCT 13:28 2017

FDC 7/0239 (A0156/17)

GA..ROUTE ZTL.

V417 ATHENS (AHN) VOR/DME, GA R-104 COP 25NM. 23 OCT 12:35 2017 UNTIL 04 JUN 12:35 2018 ESTIMATED. CREATED: 23 OCT 12:35 2017

FDC 7/0237 (A0155/17)

GA..ROUTE ZTL.

V311 AWSON, GA MRA 6000. 23 OCT 12:28 2017 UNTIL 04 JUN 12:28 2018 ESTIMATED. CREATED: 23 OCT 12:28 2017

FDC 7/0235 (A0152/17)

GA..ROUTE ZTL.

V417 AWSON, GA MRA 6000. 23 OCT 12:26 2017 UNTIL 04 JUN 12:26 2018 ESTIMATED. CREATED: 23 OCT 12:26 2017

FDC 7/0218 (A0150/17)

GA..ROUTE ZTL.

V5 AWSON, GA MRA 6000. 23 OCT 12:24 2017 UNTIL 04 JUN 12:24 2018 ESTIMATED. CREATED: 23 OCT 12:24 2017

FDC 7/9766 (A0148/17)

GA..ROUTE ZTL.

V97 NELLO, GA MCA 10000 NORTHBOUND. 20 OCT 16:59 2017 UNTIL 01 JUN 16:59 2018 ESTIMATED. CREATED: 20 OCT 16:59 2017

FDC 7/9763 (A0146/17)

GA..ROUTE ZTL.

V5 NELLO, GA MCA 7000 EASTBOUND. 20 OCT 16:54 2017 UNTIL 01 JUN 16:54 2018 ESTIMATED. CREATED: 20 OCT 16:55 2017

FDC 7/9759 (A0144/17)

GA..ROUTE ZTL.

V417 NELLO, GA MCA 7000 EASTBOUND. 20 OCT 16:51 2017 UNTIL 01 JUN 16:51 2018 ESTIMATED. CREATED: 20 OCT 16:51 2017

FDC 7/6018 (A0137/17)

GA..ROUTE ZTL.

J208 ATHENS (AHN) VORTAC, GA TO GLOVR, NC NA. 03 OCT 15:42 2017 UNTIL 15 MAY 15:42 2018 ESTIMATED. CREATED: 03 OCT 15:43 2017

FDC 7/5945 (A0135/17)

ROUTE ZTL ZME.

V209 KEWANEE (EWA) VORTAC, MS TO BROOKWOOD (OKW) VORTAC, AL NA. 03 OCT 14:30 2017 UNTIL 15 MAY 14:30 2018 ESTIMATED. CREATED: 03 OCT 14:31 2017

FDC 7/5860 (A0133/17)

TN..ROUTE ZTL.

V605 HOLSTON MOUNTAIN (HMV) VORTAC, TN R-175 TO GENOD INT, NC MEA 10000.

HMV VOR UNUSABLE. 03 OCT 13:19 2017 UNTIL 15 MAY 13:19 2018 ESTIMATED. CREATED:

03 OCT 13:19 2017

FDC 7/9188 (A0127/17)

WV..ROUTE ZTL ZOB ZDC.

Q103 RICCS, WV TO PULASKI (PSK) VORTAC, VA SINGLE DIRECTION OPERATIONS, SOUTHBOUND ONLY. 21 SEP 17:34 2017 UNTIL 03 MAY 17:34 2018 ESTIMATED.

CREATED: 21 SEP 17:34 2017

FDC 7/9119 (A0125/17)

SC..ROUTE ZTL ZJX.

J47 COLUMBIA (CAE) VORTAC, SC TO SPARTANBURG (SPA) VORTAC, SC NA. 21 SEP 17:14
2017 UNTIL 03 MAY 17:14 2018 ESTIMATED. CREATED: 21 SEP 17:14 2017

FDC 7/7859 (A0123/17)

GA..ROUTE ZTL.

V155 COLLIERS (IRQ) VORTAC, SC TO COLUMBUS (CSG) VORTAC, GA MRA
3500 EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH
GPS. 20 SEP 15:18 2017 UNTIL 02 MAY 15:18 2018 ESTIMATED. CREATED: 20 SEP
15:18
2017

FDC 7/7704 (A0121/17)

ROUTE ZTL.

Q52 CHOPZ, GA TO COLZI, NC NA. 20 SEP 13:52 2017 UNTIL 02 MAY 13:52 2018
ESTIMATED.

CREATED: 20 SEP 13:52 2017

FDC 7/2156 (A0113/17)

VA..ROUTE ZTL.

V133 STOVE, VA MCA 12100 NORTHBOUND. 12 SEP 19:44 2017 UNTIL 24 APR 19:44
2018

ESTIMATED. CREATED: 12 SEP 19:44 2017

FDC 7/2155 (A0114/17)

NC..ROUTE ZTL.

V133 MULBE, NC MCA 5900 NORTHBOUND. 12 SEP 19:44 2017 UNTIL 24 APR 19:44 2018
ESTIMATED. CREATED: 12 SEP 19:44 2017