

[PLANNING NOTAMS]

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

09/121 (A7645/18)
NAV ILS RWY 30L GP U/S. 10 SEP 23:00 2018 UNTIL 11 SEP 09:00 2018. CREATED:
07
SEP 23:01 2018

09/120 (A7644/18)
TWY S2 CLSD TO ACFT WINGSPAN MORE THAN 171FT. 07 SEP 22:48 2018 UNTIL 15 SEP
23:00 2018. CREATED: 07 SEP 22:48 2018

09/119 (A7642/18)
TWY S BTN RWY 04/22 AND TWY K CLSD. 08 SEP 02:00 2018 UNTIL 08 SEP 10:30
2018.
CREATED: 07 SEP 21:03 2018

09/118 (A7641/18)
TWY L BTN TWY L3 AND TWY N CLSD. 08 SEP 02:00 2018 UNTIL 08 SEP 10:30 2018.
CREATED:
07 SEP 21:01 2018

09/117 (A7639/18)
TWY K BTN TWY K1 AND TWY N CLSD. 08 SEP 02:00 2018 UNTIL 08 SEP 10:30 2018.
CREATED:
07 SEP 20:59 2018

09/116 (A7640/18)
RWY 04/22 CLSD EXC XNG 5 MIN PPR 612-726-5111. 08 SEP 02:00 2018 UNTIL 08 SEP
10:30 2018. CREATED: 07 SEP 20:56 2018

09/115 (A7638/18)
RWY 17/35 CLSD EXC XNG 5 MIN PPR 612-726-5111. 08 SEP 02:00 2018 UNTIL 08 SEP
10:30 2018. CREATED: 07 SEP 20:54 2018

08/393 (A7386/18)
RWY 04 RAI LGT U/S. 29 AUG 09:07 2018 UNTIL 26 SEP 18:00 2018 ESTIMATED.
CREATED:
29 AUG 09:08 2018

07/155 (A6217/18)
TWY S BTN TWY D AND TWY S2 CLSD. 11 JUL 20:29 2018 UNTIL 15 SEP 23:00 2018.
CREATED:
11 JUL 20:29 2018

07/153 (A6215/18)
TWY S BTN 400FT SOUTH OF TWY S3 AND 400FT SOUTH OF TWY S4 CLSD. 11 JUL 20:18
2018 UNTIL 15 SEP 23:00 2018. CREATED: 11 JUL 20:18 2018

10/112 (A3760/15)
FGT

NAV TACAN AZM U/S. 21 OCT 19:09 2015 UNTIL PERM. CREATED: 21 OCT 19:09 2015

FDC 8/1674 (A4456/18)
IAP MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
RNAV (GPS) Z RWY 30L, AMDT 5A...
LPV DA 1027/HAT 204 ALL CATS.
LNAV/VNAV DA 1162/HAT 339 ALL CATS. VIS RVR 2600 ALL CATS.
CRANES, UP TO 1023FT MSL, BEGINNING 2528FT NW OF APCH END RWY 30L
(2017-AGL-9802, 9803, 9808, 9809-NRA). 18 APR 14:30 2018 UNTIL 28 NOV 14:30
2018 ESTIMATED. CREATED: 18 APR 14:30 2018

FDC 8/9311 (A3517/18)
SID MINNEAPOLIS-ST PAUL
INTL/WOLD-CHAMBERLAIN, MINNEAPOLIS, MN.
DARWIN SEVEN DEPARTURE ...
DEPARTURE ROUTE DESCRIPTION: CHANGE THENCE INSTRUCTIONS TO READ ON
TRANSITION OR ASSIGNED ROUTE. EXPECT CLEARANCE TO FILED
ALTITUDE/FLIGHT LEVEL 10 (TEN) MINUTES AFTER DEPARTURE. ALL OTHER
DATA REMAINS AS PUBLISHED. 29 MAR 09:01 2018 UNTIL 07 NOV 20:12 2018
ESTIMATED.
CREATED: 28 MAR 20:13 2018

FDC 7/4604 (A1637/17)
STAR MINNEAPOLIS-ST PAUL INTL/WOLD-CHAMBERLAIN,
MINNEAPOLIS, MN.
BLUEM RNAV ARRIVAL...HELLO TRANSITION ATC ASSIGNED
ONLY. 15 FEB 13:50 2017 UNTIL PERM. CREATED: 15 FEB 13:46 2017

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

DESTINATION: KSFO/SFO (SAN FRANCISCO INTL, UNITED STATES)	UTC -07:00
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09/041 (A2288/18)
TWY A1 CLSD DLY 0700-1500. 10 SEP 07:00 2018 UNTIL 14 SEP 15:00 2018.
CREATED:
07 SEP 22:56 2018

09/040 (A2287/18)
TWY A2 CLSD. 10 SEP 06:00 2018 UNTIL 14 SEP 15:00 2018. CREATED: 07 SEP 22:54
2018

09/039 (A2286/18)
RWY 01L/19R CLSD DLY 0700-1500. 10 SEP 07:00 2018 UNTIL 14 SEP 15:00 2018.
CREATED:
07 SEP 22:24 2018

09/038
OBST CRANE (ASN 2016-AWP-1984-NRA) 373760N1222358W (1.5NM NW SFO) 127FT
(120FT
AGL) FLAGGED AND LGTD DLY 1300-0001. 10 SEP 13:00 2018 UNTIL 15 SEP 00:01
2018.
CREATED: 07 SEP 21:12 2018

09/037
OBST CRANE (ASN 2016-AWP-1985-NRA) 373804N1222359W (1.5NM NW SFO) 126FT
(120FT
AGL) FLAGGED AND LGTD DLY 1300-0001. 10 SEP 13:00 2018 UNTIL 15 SEP 00:01
2018.
CREATED: 07 SEP 21:10 2018

09/036
OBST CRANE (ASN 2016-AWP-1986-NRA) 373808N1222402W (1.6NM NW SFO) 126FT
(120FT
AGL) FLAGGED AND LGTD DLY 1300-0001. 10 SEP 13:00 2018 UNTIL 15 SEP 00:01
2018.
CREATED: 07 SEP 21:10 2018

09/005
OBST CRANE (ASN 2016-AWP-1985-NRA) 373804N1222359W (1.5NM NW SFO) 126FT
(120FT
AGL) FLAGGED AND LGTD DLY 1300-1700. 04 SEP 13:00 2018 UNTIL 08 SEP 17:00
2018.
CREATED: 03 SEP 04:40 2018

08/007

TWY Z TWY DIRECTION SIGN FOR TWY Y MISSING. 03 AUG 16:00 2018 UNTIL 28 DEC 07:00 2018. CREATED: 03 AUG 16:00 2018

06/138

OBST RIG (ASN 2017-AWP-87-NRA) 373715N1222207W (0.3NM ENE SFO) 12FT (7FT AGL) FLAGGED. 02 JUL 14:00 2018 UNTIL 29 SEP 01:00 2018. CREATED: 30 JUN 02:14 2018

06/137

OBST RIG (ASN 2017-AWP-86-NRA) 373712N1222203W (0.4NM ENE SFO) 12FT (7FT AGL) FLAGGED. 02 JUL 14:00 2018 UNTIL 29 SEP 01:00 2018. CREATED: 30 JUN 02:13 2018

06/136

OBST RIG (ASN 2017-AWP-85-NRA) 373708N1222152W (0.5NM E SFO) 12FT (7FT AGL) FLAGGED. 02 JUL 14:00 2018 UNTIL 29 SEP 01:00 2018. CREATED: 30 JUN 02:12 2018

06/135

OBST RIG (ASN 2017-AWP-84-NRA) 373705N1222146W (0.6NM E SFO) 12FT (7FT AGL) FLAGGED. 02 JUL 14:00 2018 UNTIL 29 SEP 01:00 2018. CREATED: 30 JUN 02:10 2018

06/134

OBST CRANE (ASN 2018-AWP-1567-NRA) 373648N1222260W (0.5NM SW SFO) 183FT (175FT AGL) FLAGGED AND LGTD. 02 JUL 14:00 2018 UNTIL 14 DEC 01:00 2019. CREATED: 30 JUN 01:30 2018

06/133

OBST CRANE (ASN 2018-AWP-1566-NRA) 373643N1222311W (0.7NM SW SFO) 183FT (175FT AGL) FLAGGED AND LGTD. 02 JUL 14:00 2018 UNTIL 14 DEC 01:00 2019. CREATED: 30 JUN 01:28 2018

06/132

OBST CRANE (ASN 2018-AWP-1565-NRA) 373650N1222319W (0.7NM WSW SFO) 183FT (175FT AGL) FLAGGED AND LGTD. 02 JUL 14:00 2018 UNTIL 14 DEC 01:00 2019. CREATED: 30 JUN 01:26 2018

06/131

OBST CRANE (ASN 2018-AWP-1564-NRA) 373656N1222304W (0.5NM WSW SFO) 183FT (175FT AGL) FLAGGED AND LGTD. 02 JUL 14:00 2018 UNTIL 14 DEC 01:00 2019. CREATED: 30 JUN 01:24 2018

06/130

OBST CRANE (ASN 2018-AWP-1563-NRA) 373656N1222318W (0.6NM WSW SFO) 183FT (175FT AGL) FLAGGED AND LGTD. 02 JUL 14:00 2018 UNTIL 14 DEC 01:00 2019. CREATED: 30 JUN 01:23 2018

06/129

OBST CRANE (ASN 2017-AWP-1166-NRA) 373653N1222306W (0.5NM WSW SFO) 319FT (310FT AGL) FLAGGED AND LGTD. 30 JUN 00:55 2018 UNTIL 01 NOV 01:00 2018. CREATED: 30 JUN 00:55 2018

06/128

OBST CRANE (ASN 2017-AWP-1165-NRA) 373652N1222308W (0.5NM WSW SFO) 320FT (310FT AGL) FLAGGED AND LGTD. 30 JUN 00:54 2018 UNTIL 01 NOV 01:00 2018. CREATED: 30 JUN 00:54 2018

06/127
OBST CRANE (ASN 2017-AWP-1164-NRA) 373653N1222313W (0.6NM WSW SFO) 321FT
(310FT
AGL) FLAGGED AND LGTD. 30 JUN 00:53 2018 UNTIL 31 OCT 01:00 2018. CREATED: 30
JUN 00:53 2018

06/089 (A1827/18)
TWY S2 BTN TWY Z AND TWY S3 CLSD TO ACFT WINGSPAN MORE THAN 225FT. 21 JUN
08:45
2018 UNTIL PERM. CREATED: 21 JUN 08:45 2018

06/079
OBST RIG (ASN 2017-AWP-3368-NRA) 373740N122224W (0.5NM NE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 20 JUN 14:00 2018 UNTIL 01 NOV 01:00 2018. CREATED: 19 JUN
22:30 2018

06/078
OBST RIG (ASN 2017-AWP-3369-NRA) 373738N122222W (0.5NM NNE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 20 JUN 14:00 2018 UNTIL 01 NOV 01:00 2018. CREATED: 19 JUN
22:28 2018

06/077
OBST RIG (ASN 2017-AWP-3370-NRA) 373737N122223W (0.5NM NNE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 20 JUN 14:00 2018 UNTIL 01 NOV 01:00 2018. CREATED: 19 JUN
22:27 2018

06/076
OBST RIG (ASN 2017-AWP-3371-NRA) 373733N122226W (0.4NM NE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 20 JUN 14:00 2018 UNTIL 01 NOV 01:00 2018. CREATED: 19 JUN
22:25 2018

06/063
OBST RIG (ASN 2017-AWP-3373-NRA) 373728N122229W (0.3NM NE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 16 JUN 18:11 2018 UNTIL 01 NOV 01:00 2018. CREATED: 16 JUN
18:11 2018

06/062
OBST RIG (ASN 2017-AWP-3374-NRA) 373731N122227W (0.4NM NE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 16 JUN 18:10 2018 UNTIL 01 NOV 01:00 2018. CREATED: 16 JUN
18:10 2018

06/061
OBST RIG (ASN 2017-AWP-3375-NRA) 373726N122231W (0.3NM NE SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 16 JUN 18:09 2018 UNTIL 01 NOV 01:00 2018. CREATED: 16 JUN
18:09 2018

06/060
OBST RIG (ASN 2017-AWP-3376-NRA) 373726N122232W (0.3NM N SFO) 41FT (34FT
AGL)
FLAGGED AND LGTD. 16 JUN 18:07 2018 UNTIL 01 NOV 01:00 2018. CREATED: 16 JUN
18:07 2018

05/172
OBST CRANE (ASN 2018-AWP-826-NRA) 373652N1222323W (0.7NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:34 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:34 2018

05/171
OBST CRANE (ASN 2018-AWP-825-NRA) 373650N1222322W (0.7NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:31 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:31 2018

05/170
OBST CRANE (ASN 2018-AWP-824-NRA) 373651N1222318W (0.7NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:28 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:28 2018

05/169
OBST CRANE (ASN 2018-AWP-823-NRA) 373651N1222317W (0.7NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:27 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:27 2018

05/168
OBST CRANE (ASN 2018-AWP-822-NRA) 373652N1222315W (0.6NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:16 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:16 2018

05/167
OBST CRANE (ASN 2018-AWP-821-NRA) 373653N1222315W (0.6NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:13 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:13 2018

05/166
OBST CRANE (ASN 2018-AWP-820-NRA) 373653N1222315W (0.6NM WSW SFO) 170FT
(160FT
AGL) FLAGGED AND LGTD. 15 MAY 15:11 2018 UNTIL 18 OCT 01:00 2019. CREATED: 15
MAY 15:11 2018

05/164
OBST CRANE (ASN 2017-AWP-1775-NRA) 373648N1222336W (0.9NM WSW SFO) 318FT
(310FT
AGL) FLAGGED AND LGTD. 15 MAY 15:02 2018 UNTIL 16 MAY 01:00 2019. CREATED: 15
MAY 15:02 2018

05/109
OBST CRANE (ASN 2018-AWP-14-OE) 373815N1222307W (1.2NM NNW SFO) 144FT (140FT
AGL) FLAGGED AND LGTD. 08 MAY 15:31 2018 UNTIL 26 JAN 01:00 2019. CREATED: 08
MAY 15:31 2018

05/066
OBST CRANE (ASN 2017-AWP-1028-NRA) 373642N1222308W (0.6NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:09 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:09 2018

05/065
OBST CRANE (ASN 2017-AWP-1027-NRA) 373642N1222308W (0.6NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:08 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:08 2018

05/064
OBST CRANE (ASN 2017-AWP-1026-NRA) 373644N1222312W (0.7NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:07 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:07 2018

05/063

OBST CRANE (ASN 2017-AWP-1025-NRA) 373638N1222316W (0.8NM SW SFO) 310FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:06 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:06 2018

05/062
OBST CRANE (ASN 2017-AWP-1024-NRA) 373638N1222316W (0.8NM SW SFO) 310FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:05 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:05 2018

05/061
OBST CRANE (ASN 2017-AWP-1023-NRA) 373638N1222316W (0.8NM SW SFO) 310FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:04 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:04 2018

05/060
OBST CRANE (ASN 2017-AWP-1022-NRA) 373635N1222310W (0.7NM SW SFO) 309FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:03 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:03 2018

05/059
OBST CRANE (ASN 2017-AWP-1021-NRA) 373635N1222309W (0.7NM SW SFO) 309FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:02 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:02 2018

05/058
OBST CRANE (ASN 2017-AWP-1020-NRA) 373636N1222308W (0.7NM SW SFO) 309FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:01 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:01 2018

05/057
OBST CRANE (ASN 2017-AWP-1019-NRA) 373639N1222305W (0.6NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 02:00 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 02:00 2018

05/056
OBST CRANE (ASN 2017-AWP-1018-NRA) 373640N1222304W (0.6NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:56 2018 UNTIL 25 JAN 01:00 2019. CREATED: 05
MAY 01:56 2018

05/055
OBST CRANE (ASN 2016-AWP-2861-NRA) 373642N1222308W (0.6NM SW SFO) 309FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:26 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:26 2018

05/054
OBST CRANE (ASN 2016-AWP-2860-NRA) 373647N1222305W (0.6NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:24 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:25 2018

05/053
OBST CRANE (ASN 2016-AWP-2859-NRA) 373651N1222304W (0.5NM SW SFO) 306FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:22 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:22 2018

05/052

OBST CRANE (ASN 2016-AWP-2858-NRA) 373650N1222307W (0.5NM WSW SFO) 310FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:20 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:20 2018

05/051

OBST CRANE (ASN 2016-AWP-2857-NRA) 373640N1222304W (0.6NM SW SFO) 308FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:18 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:18 2018

05/050

OBST CRANE (ASN 2016-AWP-2856-NRA) 373649N1222259W (0.5NM SW SFO) 307FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:17 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:17 2018

05/049

OBST CRANE (ASN 2016-AWP-2854-NRA) 373649N1222259W (0.5NM SW SFO) 307FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:16 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:16 2018

05/048

OBST CRANE (ASN 2016-AWP-2855-NRA) 373649N1222259W (0.5NM SW SFO) 307FT
(300FT
AGL) FLAGGED AND LGTD. 05 MAY 01:15 2018 UNTIL 20 JUL 01:00 2019. CREATED: 05
MAY 01:15 2018

04/136

OBST CRANE (ASN UNKNOWN) 373650N1222336W (1NM WSW SFO)
UNKNOWN (150FT AGL) FLAGGED AND LGTD. 17 APR 13:00 2018 UNTIL 30 NOV 23:59
2018.
CREATED: 16 APR 22:21 2018

01/123

OBST CRANE (ASN 2017-AWP-3451-NRA) 373645N1222339W (1.0NM WSW SFO) 290FT
(280FT
AGL) FLAGGED AND LGTD. 19 JAN 15:00 2018 UNTIL 03 DEC 01:00 2018. CREATED: 18
JAN 19:34 2018

01/122

OBST CRANE (ASN 2017-AWP-3450-NRA) 373648N1222337W (0.9NM WSW SFO) 290FT
(280FT
AGL) FLAGGED AND LGTD. 19 JAN 15:00 2018 UNTIL 03 DEC 01:00 2018. CREATED: 18
JAN 19:34 2018

01/121

OBST CRANE (ASN 2017-AWP-3447-NRA) 373646N1222338W (0.9NM WSW SFO) 290FT
(280FT
AGL) FLAGGED AND LGTD. 19 JAN 15:00 2018 UNTIL 03 DEC 01:00 2018. CREATED: 18
JAN 19:33 2018

01/120

OBST CRANE (ASN 2017-AWP-3449-NRA) 373647N1222340W (1.0NM WSW SFO) 290FT
(280FT
AGL) FLAGGED AND LGTD. 19 JAN 15:00 2018 UNTIL 03 DEC 01:00 2018. CREATED: 18
JAN 19:32 2018

01/119

OBST CRANE (ASN 2017-AWP-3448-NRA) 373645N1222336W (0.9NM WSW SFO) 290FT
(280FT
AGL) FLAGGED AND LGTD. 19 JAN 15:00 2018 UNTIL 03 DEC 01:00 2018. CREATED: 18
JAN 19:31 2018

01/104 (A0161/18)

TWY J CLSD. 17 JAN 15:09 2018 UNTIL 31 DEC 23:59 2018. CREATED: 17 JAN 15:09 2018

12/054

OBST CRANE LGT (ASN 2017-AWP-6666-OE) 373903N1222258W (2.0NM N SFO) 374FT (356FT AGL) OUT OF SERVICE. 13 DEC 16:13 2017 UNTIL 20 FEB 16:00 2019. CREATED: 13 DEC 16:13 2017

09/193

OBST CRANE (ASN 2017-AWP-6376-OE) 373918N1222356W (2.5NM NNW SFO) 365FT (355FT AGL) FLAGGED AND LGTD. 26 SEP 17:08 2017 UNTIL 22 SEP 07:00 2018. CREATED: 26 SEP 17:08 2017

08/036 (A2714/17)

APRON TXL H CLSD. 07 AUG 09:57 2017 UNTIL PERM. CREATED: 07 AUG 10:03 2017

08/035 (A2712/17)

APRON TXL M CLSD. 07 AUG 09:51 2017 UNTIL PERM. CREATED: 07 AUG 09:51 2017

02/027

OBST CRANE 2016-AWP-3218-NRA 373648N1222258W (1500FT W APCH END RWY 01L) 133FT (125FT AGL) FLAGGED AND LGTD. 03 FEB 13:40 2017 UNTIL 03 AUG 13:40 2022. CREATED: 03 FEB 13:46 2017

02/026

OBST CRANE 2016-AWP-3217-NRA 373643N1222311W (1500FT W APCH END RWY 01L) 133FT (125FT AGL) FLAGGED AND LGTD. 03 FEB 13:40 2017 UNTIL 03 AUG 13:40 2022. CREATED: 03 FEB 13:45 2017

02/025

OBST CRANE 2016-AWP-3216-NRA 373650N1222318W (1500FT W APCH END RWY 01L) 133FT (125FT AGL) FLAGGED AND LGTD. 03 FEB 13:40 2017 UNTIL 03 AUG 13:40 2022. CREATED: 03 FEB 13:45 2017

02/024

OBST CRANE 2016-AWP-3215-NRA 373656N1222304W (1500FT W APCH END RWY 01L) 133FT (125FT AGL) FLAGGED AND LGTD. 03 FEB 13:40 2017 UNTIL 03 AUG 13:40 2022. CREATED: 03 FEB 13:44 2017

02/023

OBST CRANE 2016-AWP-3080-NRA 373654N1222303W (1500FT W APCH END RWY 01L) 133FT (125FT AGL) FLAGGED AND LGTD. 03 FEB 13:40 2017 UNTIL 03 AUG 13:40 2022. CREATED: 03 FEB 13:43 2017

FDC 8/2727 (A2263/18)

IAP SAN FRANCISCO INTL,
SAN FRANCISCO, CA.

RNAV (RNP) Z RWY 10R, AMDT 2A...

RNP 0.20 DA 415/HAT 405 ALL CATS. TEMP CRANES UP TO157 MSL

BEGINNING 2707FT NW OF RWY 10R (2017-AWP-12393-OE),

(2015-AWP-1790/1839/1840/1841/1842-NRA). 04 SEP 17:33 2018 UNTIL 27 OCT 17:33 2018 ESTIMATED. CREATED: 04 SEP 17:33 2018

FDC 8/2726 (A2262/18)
SID SAN FRANCISCO INTL,
SAN FRANCISCO, CA.
AFIVA ONE DEPARTURE (RNAV)...
CIITY THREE DEPARTURE (RNAV)...
GAP SEVEN DEPARTURE...
GNNRR TWO DEPARTURE (RNAV)...
NIITE THREE DEPARTURE (RNAV)...
SAHEY THREE DEPARTURE (RNAV)...
SNTNA TWO DEPARTURE (RNAV)...
SSTIK THREE DEPARTURE (RNAV)...
TRUKN TWO DEPARTURE (RNAV)...
WESLA THREE DEPARTURE (RNAV)...
ADD TAKEOFF OBSTACLE NOTES: RWY 28R, TEMP CRANES BEGINNING 2527FT
FROM DER, 762FT RIGHT OF CENTERLINE, UP TO 150FT AGL/157FT MSL
(2017-AWP-12393-OE, 2015-AWP-1790/1839/1840/1841/1842-NRA). ALL
OTHER DATA REMAINS AS PUBLISHED. 04 SEP 17:33 2018 UNTIL 27 OCT 17:33 2018
ESTIMATED.
CREATED: 04 SEP 17:33 2018

FDC 8/2725 (A2261/18)
ODP SAN FRANCISCO INTL,
SAN FRANCISCO, CA.
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 9...
ADD TAKEOFF OBSTACLE NOTE: RWY 28R, TEMP CRANES BEGINNING 2527FT
FROM DER, 762FT RIGHT OF CENTERLINE, UP TO 150 FT AGL/157FT MSL
(2017-AWP-12393-OE, 2015-AWP-1790/1839/1840/1841/1842-NRA). ALL
OTHER DATA REMAINS AS PUBLISHED. 04 SEP 17:33 2018 UNTIL 27 OCT 17:33 2018
ESTIMATED.
CREATED: 04 SEP 17:33 2018

FDC 8/5855 (A2201/18)
IAP SAN FRANCISCO INTL,
SAN FRANCISCO, CA.
ILS OR LOC RWY 19L, AMDT 21...
CHANGE ROGGE FIX MINIMUMS TO READ: ROGGE FIX MINIMUMS (DUAL VOR
RECEIVERS OR DME REQUIRED). 23 AUG 14:40 2018 UNTIL 13 SEP 14:40 2018
ESTIMATED.
CREATED: 23 AUG 14:41 2018

FDC 8/2170 (A1771/18)
SID SAN FRANCISCO INTL,
SAN FRANCISCO, CA.
SSTIK THREE DEPARTURE (RNAV)...
WESLA THREE DEPARTURE (RNAV)...
YYUNG TRANSITION NA.
ALL OTHER DATA REMAINS AS PUBLISHED. 11 JUN 19:15 2018 UNTIL 21 JAN 19:15
2019
ESTIMATED. CREATED: 11 JUN 19:15 2018

FDC 8/8092 (A1739/18)
SID SAN FRANCISCO INTL,
SAN FRANCISCO, CA.
OFFSHORE ONE DEPARTURE...
ADD NOTE: TURBOJET ONLY.
ALL OTHER DATA REMAINS AS PUBLISHED. 04 JUN 18:06 2018 UNTIL 14 JAN 18:06
2019
ESTIMATED. CREATED: 04 JUN 18:07 2018

FDC 8/3439 (A1660/18)
IAP SAN FRANCISCO INTL,
SAN FRANCISCO, CA.
ILS OR LOC RWY 28L, AMDT 26...
MISSED APPROACH: SA CAT II MISSED APPROACH REQUIRES A CLIMB
GRADIENT OF 325 FEET PER NM TO 2100. 24 MAY 18:15 2018 UNTIL 03 JAN 18:15
2019

ESTIMATED. CREATED: 24 MAY 18:16 2018

FDC 8/3438 (A1659/18)

IAP SAN FRANCISCO INTL,
SAN FRANCISCO, CA.

ILS OR LOC RWY 28R, AMDT 14...

MISSED APPROACH: SA CAT I, CATII/III MISSED APPROACH REQUIRES A
CLIMB GRADIENT OF 350 FEET PER NM TO 1900. 24 MAY 18:15 2018 UNTIL 03 JAN
18:15

2019 ESTIMATED. CREATED: 24 MAY 18:16 2018

FDC 8/3364 (A1212/18)

IAP SAN FRANCISCO INTL,
SAN FRANCISCO, CA.

RNAV (GPS) RWY 19L, AMDT 3...

CHANGE MISSED APPROACH INSTRUCTIONS TO READ: CLIMB TO 500 THEN
CLIMBING LEFT TURN TO 3000 DIRECT DUMBA AND HOLD. 20 APR 17:25 2018 UNTIL 30
NOV 17:25 2018 ESTIMATED. CREATED: 20 APR 17:25 2018

ALTERNATE: KOAK/OAK (METRO OAKLAND INTL, UNITED STATES)

UTC -07:00

09/058

AIRSPACE UAS WI AN AREA DEFINED AS .1NM RADIUS OF OAK095001.9 SFC-100FT AGL.
07 SEP 23:32 2018 UNTIL 08 SEP 04:00 2018. CREATED: 07 SEP 23:32 2018

08/084

OBST TOWER LGT (ASR 1045042) 374334.10N1221348.00W (0.5NM NW OAK) 139.1FT
(126.0FT
AGL) OUT OF SERVICE. 20 AUG 20:54 2018 UNTIL 20 OCT 23:59 2018. CREATED: 20
AUG
20:54 2018

08/071

OBST TOWER LGT (ASR UNKNOWN) 374800.00N1222236.00W (9NM NE OAK) UNKNOWN
(536FT
AGL) OUT OF SERVICE. 17 AUG 17:50 2018 UNTIL 17 SEP 17:49 2018. CREATED: 17
AUG
17:50 2018

A1651/15

/PYE/ TACAN AZM DECOMMISSIONED. 28 OCT 12:57 2015 UNTIL PERM. CREATED: 28 OCT
12:59 2015

FDC 8/8004 (A1224/18)

IAP METROPOLITAN OAKLAND INTL,
OAKLAND, CA.

RNAV (GPS) Y RWY 28L, AMDT 4A...

LNAV MDA 500/ HAT 491 ALL CATS, VISIBILITY CATS A/B RVR 6000. VDP
1.25 NM TO RW28L. TEMP CRANE 179 MSL 5154FT SOUTHEAST OF RWY 28L
(2018-AWP-9012-OE), TEMP CRANE 197 MSL 3.20NM EAST OF RWY 28L
(2018-AWP-8115-OE). 27 AUG 18:15 2018 UNTIL 15 OCT 18:15 2018 ESTIMATED.
CREATED:

27 AUG 18:15 2018

FDC 8/8003 (A1225/18)

IAP METROPOLITAN OAKLAND INTL,
OAKLAND, CA.

ILS OR LOC/DME RWY 28R, AMDT 37A...

S-LOC 28R MDA 500/ HAT 493 ALL CATS, VISIBILITY ALL CATS RVR 5000.
SIDESTEP 28L MDA 500/ HAT 491 ALL CATS, VISIBILITY CATS A/B RVR
6000. TEMP CRANE 197 MSL 3.20NM EAST OF RWY 28R (2018-AWP-8115-OE). 27 AUG
18:15

2018 UNTIL 15 OCT 18:15 2018 ESTIMATED. CREATED: 27 AUG 18:15 2018

FDC 8/8002 (A1223/18)

IAP METROPOLITAN OAKLAND INTL,
OAKLAND, CA.
RNAV (GPS) Y RWY 28R, AMDT 3A...
LNAV MDA 480/ HAT 473 ALL CATS, VISIBILITY CATS C/D 1 3/8. VDP 1.32
NM TO RW28R. TEMP CRANE 179 MSL 5711FT SOUTHEAST OF RWY 28R
(2018-AWP-9012-OE). 27 AUG 18:13 2018 UNTIL 11 OCT 18:13 2018 ESTIMATED.
CREATED:
27 AUG 18:13 2018

FDC 8/7434 (A0964/18)
CHART METROPOLITAN OAKLAND INTL,
OAKLAND, CA.
AANET ONE ARRIVAL (RNAV) (WNSDR.AANET1) ...
CORRECT CHART BORDER TEXT: CHANGE COMPUTER CODE AT TOP LEFT TO READ
(WNSDR.AANET1) INSTEAD OF (WINDSR.AANET1). 03 JUL 16:56 2018 UNTIL PERM.
CREATED:
03 JUL 16:56 2018

FDC 8/6511 (A0868/18)
IAP METROPOLITAN OAKLAND INTL,
OAKLAND, CA.
RNAV (RNP) Z RWY 28L, AMDT 2...
RNP 0.30 DA 483/ HAT 474 ALL CATS, VISIBILITY ALL CATS 1 5/8. TEMP
CRANE 179 MSL 5154FT SOUTHEAST OF RWY 28L (2018-AWP-9012-OE). 18 JUN 14:00
2018
UNTIL 11 OCT 14:00 2018 ESTIMATED. CREATED: 16 JUN 13:43 2018

FDC 8/6510 (A0867/18)
IAP METROPOLITAN OAKLAND INTL,
OAKLAND, CA.
RNAV (RNP) Z RWY 28R, AMDT 2...
RNP 0.30 DA 483/ HAT 476 ALL CATS, VISIBILITY ALL CATS RVR 6000.
TEMP CRANE 179 MSL 5711FT SOUTHEAST OF RWY 28R (2018-AWP-9012-OE). 18 JUN
14:00
2018 UNTIL 11 OCT 14:00 2018 ESTIMATED. CREATED: 16 JUN 13:43 2018

FDC 8/4937 (A0801/18)
SID METROPOLITAN OAKLAND INTL,
OAKLAND, CA.
CNDEL THREE DEPARTURE (RNAV)...
DEPARTURE ROUTE DESCRIPTION: YYUNG TRANSITION NA..
ALL OTHER DATA REMAINS AS PUBLISHED. 29 MAY 14:05 2018 UNTIL 08 JAN 14:04
2019
ESTIMATED. CREATED: 29 MAY 14:05 2018

FDC 8/6906 (A0691/18)
IAP METROPOLITAN OAKLAND INTL,
OAKLAND, CA.
ILS RWY 12 (SA CAT 1), AMDT 8A ...
S-ILS 12 VISIBILITY RVR 1400 ALL CATS. 27 APR 18:26 2018 UNTIL 07 DEC 18:26
2018 ESTIMATED. CREATED: 27 APR 18:26 2018

KZMP (MINNEAPOLIS FIR/UIR)

09/035
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF
486292.74N0982935.48W
(8NM SE D55) 2093FT (412FT AGL) NOT LGTD. 07 SEP 22:24 2018 UNTIL 22 SEP
05:00
2018. CREATED: 07 SEP 22:24 2018

09/031
AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 2NM RADIUS 453252N/0925534W
(2NM
SE ROS) SFC-210000FT. 08 SEP 14:00 2018 UNTIL 08 SEP 23:59 2018. CREATED: 07

SEP 14:53 2018

09/030

AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 2NM RADIUS OF 453252N/0925534W RZN233028.4 (2NM SE ROS) SFC-6000FT. 09 SEP 01:00 2018 UNTIL 09 SEP 04:00 2018.

CREATED: 07 SEP 14:50 2018

09/029

AIRSPACE UAS WI AN AREA DEFINED AS 3.9NM RADIUS OF 460540N0942159W (7.9NM N LXL)

SFC-3000FT DLY 1400-2200. 10 SEP 14:00 2018 UNTIL 13 SEP 22:00 2018. CREATED: 07 SEP 14:22 2018

09/066 (A0118/18)

AIRSPACE DCC BANSHEE STRIKE STRN ALT

RESERVATION WI AN AREA DEFINED AS 4945N09955W TO 4948N09939W TO 4947N09920W TO 4926N09851W TO 4900N09851W TO 4900N10030W TO 4944N10030W TO POINT OF ORIGIN AREA OUTSIDE US CONTROLLED AIRSPACE IS FOR INFORMATION ONLY 9000FT-FL250. 10 SEP 18:00 2018 UNTIL 10 SEP 23:00 2018.

CREATED: 07 SEP 13:55 2018

09/578

AIRSPACE R5401 ACT SFC-5000FT. SFC - 5000FT, 08 SEP 12:00 2018 UNTIL 08 SEP 23:00

2018. CREATED: 07 SEP 12:05 2018

09/534

AIRSPACE R4301 ACT SFC-5000FT. SFC - 5000FT, 08 SEP 05:01 2018 UNTIL 08 SEP 12:29

2018. CREATED: 07 SEP 05:04 2018

09/027

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.02NM RADIUS OF 483751N0981635W (9.7NM SSE D55) 2037FT (400FT AGL) NOT LGTD. 06 SEP 19:52 2018 UNTIL 06 OCT 23:59

2018 ESTIMATED. CREATED: 06 SEP 19:53 2018

09/024

OBST TOWER LGT (ASR 1281798) 472542.86N0875843.87W (26NM NE CMX) 1474FT (345FT

AGL) U/S. SFC - 1474FT, 06 SEP 12:47 2018 UNTIL 20 SEP 23:59 2018. CREATED: 06

SEP 12:47 2018

09/017

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.57NM

RADIUS OF 421338N0932245W (21.7NM NE AMW) 1556FT (400FT AGL) NOT LGTD. 05 SEP 10:00 2018 UNTIL 05 OCT 23:59 2018. CREATED: 05 SEP 10:02 2018

09/016

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.57NM RADIUS OF 421338N0932245W (21.7NM NE AMW) 1556FT (400FT AGL) NOT LGTD. 05 SEP 09:53 2018 UNTIL 08 OCT 23:59

2018. CREATED: 05 SEP 09:56 2018

09/013

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF 412721N0943908W (8NM

NE Y43) 1396FT (250FT AGL) NOT LGTD. 04 SEP 18:03 2018 UNTIL 11 SEP 18:00 2018.

CREATED: 04 SEP 18:03 2018

09/004

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.87NM RADIUS OF 420605N0931708W

(18.9NM W MIW) 1518FT (400FT AGL) NOT LGTD. 02 SEP 18:28 2018 UNTIL 02 OCT 23:59
2018 ESTIMATED. CREATED: 02 SEP 18:30 2018

08/166

OBST TOWER LGT (ASR UNKNOWN) 442525.6N0894132.2W (8.0NM NE ISW) 1237FT (178FT AGL) OUT OF SERVICE. 28 AUG 19:59 2018 UNTIL 11 SEP 23:59 2018. CREATED: 28 AUG 20:08 2018

08/165

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.16NM RADIUS OF 470924N1011118W (34.5NM NW BIS) 2574FT (400FT AGL) NOT LGTD. 28 AUG 11:18 2018 UNTIL 28 SEP 17:00
2018 ESTIMATED. CREATED: 28 AUG 11:22 2018

08/164

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.06NM RADIUS OF 470834N1011238W (35.3NM NW BIS) 2574FT (400FT AGL) NOT LGTD. 28 AUG 11:17 2018 UNTIL 28 SEP 17:00
2018 ESTIMATED. CREATED: 28 AUG 11:21 2018

08/109

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.84NM RADIUS OF 483711N0981805W (8.9NM SSE D55) 2049FT (400FT AGL) NOT LGTD. 19 AUG 13:14 2018 UNTIL 19 SEP 17:00
2018 ESTIMATED. CREATED: 19 AUG 13:15 2018

08/035

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF 433140N0951949W (11NM SW SLB) 1447FT (450FT AGL) NOT LGTD. 06 AUG 16:56 2018 UNTIL 26 OCT 23:59 2018.
CREATED: 06 AUG 16:56 2018

07/130

AIRSPACE WIND TURBINE FARM WI AN AREA DEFINED AS 6NM RADIUS OF 435900N0983500W (5NM SW 4X4) 1839FT (300FT AGL) NOT LGTD. 18 JUL 16:14 2018 UNTIL 18 SEP 23:59
2018. CREATED: 18 JUL 16:15 2018

07/112

OBST TOWER LGT (ASR 1303771) 434922.30N0903939.80W (8.2NM S CMY) 1697FT (305FT AGL) U/S. SFC - 1697FT, 16 JUL 18:59 2018 UNTIL 16 SEP 18:57 2018. CREATED: 16 JUL 18:59 2018

07/042

AIRSPACE UAS WI AN AREA DEFINED AS GFK310009 TO DVL300010 TO DVL330035 TO HML190022 TO POINT OF ORIGIN SFC-18000FT. 09 JUL 13:00 2018 UNTIL 09 JUL 23:59 2019. CREATED: 06 JUL 13:38 2018

05/224

AIRSPACE HANG GLD WI AN AREA DEFINED AS 10NM RADIUS OF FGT090030 (10NM ESE RGK) SFC-500FT AGL DLY SR-SS. 31 MAY 21:43 2018 UNTIL 16 SEP 00:21 2018. CREATED: 31 MAY 21:43 2018

FDC 8/4789

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 1809090500 UTC (0000 LOCAL 09/09/18) UNTIL 1809160459 UTC
(2359 LOCAL 09/15/18).

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 3. 09 SEP 05:00 2018 UNTIL 16 SEP 04:59 2018. CREATED: 06 SEP 15:47 2018

FDC 8/4789

ND..AIRSPACE GRAND FORKS AFB,
ND..TEMPORARY FLIGHT

END PART 3 OF 3. 09 SEP 05:00 2018 UNTIL 16 SEP 04:59 2018. CREATED: 06 SEP 15:47 2018

FDC 8/0505

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 1809041200 UTC (0700 LOCAL 09/04/18) UNTIL 1809090459 UTC
(2359 LOCAL 09/08/18).

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. 04 SEP 12:00 2018 UNTIL 09 SEP 04:59 2018. CREATED: 30 AUG 11:55 2018

FDC 8/9753 (A0102/18)

MN..ROUTE ZMP.

V175 ROSEAU (ROX) VOR/DME, MN TO U.S. BORDER MOCA 2600. 02 AUG 15:00 2018
UNTIL

14 MAR 15:00 2019 ESTIMATED. CREATED: 02 AUG 15:00 2018

FDC 8/9579 (A0099/18)

NE..ROUTE ZMP ZKC.

V307 PAWNEE CITY (PWE) VORTAC, NE R-189 TO ALMAS INT, KS MOCA 3000. 02 AUG
13:36

2018 UNTIL 14 MAR 13:36 2019 ESTIMATED. CREATED: 02 AUG 13:36 2018

FDC 8/0046 (A0096/18)

KS..ROUTE ZMP ZKC.

V551 SALINA (SLN) VORTAC, KS TO MANKATO (TKO) VORTAC, KS MEA 6000. 09 JUL
18:05

2018 UNTIL 18 FEB 18:05 2019 ESTIMATED. CREATED: 09 JUL 18:05 2018

FDC 8/8215 (A0087/18)

MI..ROUTE ZMP ZAU.

V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA. 04 JUN 19:17 2018 UNTIL 14 JAN 19:17 2019 ESTIMATED. CREATED: 04 JUN 19:17 2018

FDC 8/5278 (A0084/18)

WI..ROUTE ZMP.

V26 EDGRR, WI MCA 6000 EASTBOUND. 29 MAY 17:36 2018 UNTIL 08 JAN 17:36 2019 ESTIMATED. CREATED: 29 MAY 17:37 2018

FDC 8/5269

MN..ROUTE ZMP.

V175 REDWOOD FALLS (RWF) VOR/DME, MN TO ALEXANDRIA (AXN) VOR/DME, MN MEA 3600. 29 MAY 17:32 2018 UNTIL 08 JAN 17:32 2019 ESTIMATED. CREATED: 29 MAY 17:33 2018

FDC 8/0306 (A0079/18)

WI..ROUTE ZMP.

V413 BITLR, WI TO GOPHER (GEP) VORTAC, MN MEA 3500. 21 MAY 20:39 2018 UNTIL 31 DEC 20:39 2018 ESTIMATED. CREATED: 21 MAY 20:40 2018

FDC 8/0299 (A0078/18)

MN..ROUTE ZMP.

V510 GOPHER (GEP) VORTAC, MN TO BITLR, WI MEA 3500. 21 MAY 20:37 2018 UNTIL 31 DEC 20:37 2018 ESTIMATED. CREATED: 21 MAY 20:38 2018

FDC 8/8788 (A0072/18)

WI..ROUTE ZMP.

V217 GREEN BAY (GRB) VORTAC, WI TO CECIL, WI MOCA 2400. 17 MAY 16:41 2018 UNTIL 27 DEC 16:41 2018 ESTIMATED. CREATED: 17 MAY 16:41 2018

FDC 8/5777 (A0070/18)

MI..ROUTE ZMP ZAU.

V26 WELKO, MI TO LANSING (LAN) VORTAC, MI MEA 4000. 14 MAY 13:23 2018 UNTIL 24 DEC 13:23 2018 ESTIMATED. CREATED: 14 MAY 13:25 2018

FDC 8/6230 (A0038/18)

IL..ROUTE ZMP ZAU.

J89 BADGER (BAE) VORTAC, WI TO DULUTH (DLH) VORTAC, MN NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. BAE VORTAC UNUSABLE. 26 APR 17:33 2018 UNTIL 06 DEC 17:33 2018 ESTIMATED. CREATED: 26 APR 17:34 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

KZDV (DENVER FIR/UIR)

09/141
AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF GLL267025 (8.1NM NW FNL)
SFC-400FT
AGL. 09 SEP 03:30 2018 UNTIL 09 SEP 08:30 2018. CREATED: 08 SEP 00:32 2018

09/284
AIRSPACE R2601A ACT SFC-12499FT. SFC - 12499FT, 08 SEP 06:01 2018 UNTIL 10
SEP
10:59 2018. CREATED: 08 SEP 00:04 2018

09/251
AIRSPACE AR312H ACT FL240-FL260. FL240 - FL260, 08 SEP 01:00 2018 UNTIL 08
SEP
02:00 2018. CREATED: 07 SEP 19:04 2018

09/244
AIRSPACE AR312L ACT FL200-FL220. FL200 - FL220, 08 SEP 01:00 2018 UNTIL 08
SEP
02:00 2018. CREATED: 07 SEP 19:04 2018

09/037 (A0299/18)
NAV GPS (WSMR GPS 18-20) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE AVBL WI A 359NM RADIUS CENTERED AT 333345N1063840W
(TCS054036) FL400-UNL, 311NM RADIUS AT FL250, 215NM RADIUS AT
10000FT, 223NM RADIUS AT 4000FT AGL,
169NM RADIUS AT 50FT AGL.
DLY 1830-2230. 10 SEP 18:30 2018 UNTIL 15 SEP 22:30 2018. CREATED: 07 SEP
18:52
2018

09/030 (A0297/18)
NAV GPS (WSMR GPS 18-12) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE AVBL WI A 421NM RADIUS CENTERED AT 333647N1063419W
(TCS052041) FL400-UNL,
377NM RADIUS AT FL250,
299NM RADIUS AT 10000FT,
285NM RADIUS AT 4000FT AGL,
254NM RADIUS AT 50FT AGL. 11 SEP 06:00 2018 UNTIL 11 SEP 13:00 2018. CREATED:
07 SEP 15:31 2018

09/207
AIRSPACE R7001A ACT SFC-7999FT. SFC - 7999FT, 08 SEP 14:00 2018 UNTIL 09 SEP
07:00 2018. CREATED: 07 SEP 14:04 2018

09/206
AIRSPACE R7001B ACT 8000FT-FL235. 8000FT - FL235, 08 SEP 14:00 2018 UNTIL 09
SEP 07:00 2018. CREATED: 07 SEP 14:04 2018

09/129
AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE OF A LINE FM
401425N1045220W
(GLL208021.5) TO 401420N1044624W (GLL202019.1) TO 401053N1044623W
(DVV33016.1)
TO 401053N1044408W (DVV34416.9) TO 400937N1044407W (DVV33216.3) TO
400938N1043932W
(DVV34715.1) SFC-400FT AGL DLY SR-SS. 10 SEP 12:35 2018 UNTIL 15 SEP 01:09
2018.
CREATED: 07 SEP 13:52 2018

09/866
AIRSPACE R7001A ACT SFC-7999FT. SFC - 7999FT, 07 SEP 14:00 2018 UNTIL 08 SEP
07:00 2018. CREATED: 06 SEP 14:04 2018

09/865
AIRSPACE R7001B ACT 8000FT-FL235. 8000FT - FL235, 07 SEP 14:00 2018 UNTIL 08
SEP 07:00 2018. CREATED: 06 SEP 14:04 2018

09/016 (A0295/18)
NAV GPS (NTC GPS 18-36HIGH) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL. 09 SEP 07:00 2018 UNTIL 10 SEP 13:00 2018. CREATED:
05 SEP 22:54 2018

09/088
OBST TOWER LGT (ASR UNKNOWN) 371156.00N1034023.00W (32NM E TAD) 5688FT (345FT
AGL) U/S. SFC - 5688FT, 05 SEP 17:41 2018 UNTIL 10 SEP 22:16 2018. CREATED:
05
SEP 17:41 2018

09/087
AIRSPACE AIRDROP WI AN AREA DEFINED AS 3NM EITHER
SIDE OF A LINE FM CYS349027 TO CYS256012 TO CYS216014 SFC-9000FT
AVOIDANCE ADZ. 08 SEP 00:01 2018 UNTIL 08 SEP 04:00 2018. CREATED: 05 SEP
17:34
2018

09/077
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.7NM RADIUS OF 405845N1025148W
(11.1NM SE SNY) 4621FT (400FT AGL) NOT LGTD. 05 SEP 10:02 2018 UNTIL 08 OCT
23:59
2018. CREATED: 05 SEP 10:09 2018

09/011 (A0294/18)
NAV GPS (NTC GPS 18-36HIGH) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL.
DLY 0700-1300, 1830-2230. 04 SEP 20:30 2018 UNTIL 08 SEP 22:30 2018. CREATED:
04 SEP 20:38 2018

09/067
AIRSPACE R2601B ACT 12500FT UP TO BUT NOT INCLUDING FL225. 12500FT - UP TO
BUT

NOT INCLUDING FL225, 03 SEP 05:00 2018 UNTIL 28 SEP 05:00 2018. CREATED: 02 SEP 23:04 2018

09/043

AIRSPACE R2601C ACT FL225 UP TO BUT NOT INCLUDING FL350. FL225 - UP TO BUT NOT INCLUDING FL350, 03 SEP 05:00 2018 UNTIL 28 SEP 05:00 2018. CREATED: 02 SEP 05:04 2018

08/260 (A0287/18)

NAV GPS (WSMR GPS 18-20) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 359NM RADIUS CENTERED AT 333345N1063840W (TCS054036) FL400-UNL, 311NM RADIUS AT FL250, 215NM RADIUS AT 10000FT, 223NM RADIUS AT 4000FT AGL, 169NM RADIUS AT 50FT AGL DLY 1830-2230. 03 SEP 18:30 2018 UNTIL 08 SEP 22:30 2018. CREATED: 31 AUG 16:38 2018

08/561

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF 405446N1034910W (17.7NM SSW IBM) 5666FT (410FT AGL) NOT LGTD. 20 AUG 07:11 2018 UNTIL 20 SEP 23:59 2018. CREATED: 20 AUG 07:11 2018

08/560

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 405640N1034427W (14.9NM S IBM) 5543FT (389FT AGL) NOT LGTD. 20 AUG 07:05 2018 UNTIL 20 SEP 23:59 2018. CREATED: 20 AUG 07:05 2018

08/120

AIRSPACE R2603 ACT SFC-9999FT. SFC - 9999FT, 20 AUG 06:00 2018 UNTIL 15 SEP 06:00 2018. CREATED: 19 AUG 06:04 2018

08/473

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 413136N0993415W (6NM NE BBW) 3177FT (500FT AGL) NOT LGTD. 16 AUG 16:05 2018 UNTIL 16 SEP 16:04 2018. CREATED: 16 AUG 16:05 2018

08/301

OBST TOWER LGT (ASR 1291031) 442755.90N1015242.80W (27.82NM NNW PHP) 2802FT (415FT AGL) OUT OF SERVICE. 10 AUG 05:15 2018 UNTIL 09 SEP 13:00 2018. CREATED: 10 AUG 05:15 2018

07/561

AIRSPACE MIL AIRDROP (KELLY B) WI AN AREA DEFINED AS 3NM EITHER SIDE OF A LINE FM HGO358021 TO HGO337012 TO HGO259010 TO HGO248012 TO HGO177019 SFC-8000FT AVOIDANCE ADZ DLY 0030-0400. 25 JUL 00:30 2018 UNTIL 24 JUL 04:00 2019. CREATED: 24 JUL 15:06 2018

07/559

AIRSPACE MIL AIRDROP (KELLY A) WI AN AREA DEFINED AS 3NM EITHER SIDE OF LINE FM HGO193025 TO HGO206018 TO HGO260010 TO HGO274010 TO HGO269023 SFC-8000FT AVOIDANCE ADZ DLY 0030-0400. 25 JUL 00:30 2018 UNTIL 24 JUL 04:00 2019. CREATED: 24 JUL 15:03 2018

07/558

AIRSPACE AIRSPACE MIL AIRDROP (KELLY B) WI AN AREA DEFINED AS 3NM EITHER SIDE OF A LINE FM HGO358021 TO HGO337012 TO HGO259010 TO HGO248012 TO HGO177019 SFC-8000FT

AVOIDANCE ADZ DLY 1700-2130. 25 JUL 17:00 2018 UNTIL 25 JUL 21:30 2019.

CREATED:

24 JUL 15:02 2018

07/557

AIRSPACE MIL AIRDROP (KELLY A) WI AN AREA DEFINED AS 3NM EITHER SIDE OF LINE FM HGO193025 TO HGO206018 TO HGO260010 TO HGO274010 TO HGO269023 SFC-8000FT AVOIDANCE

ADZ DLY 1700-2130. 25 JUL 17:00 2018 UNTIL 25 JUL 21:30 2019. CREATED: 24 JUL 15:00 2018

05/109

OBST TOWER LGT (ASR 1303651) 385040.70N1014637.60W (22.8NM N 5K2) 4002FT (300FT

AGL) U/S. SFC - 4002FT, 04 MAY 13:19 2018 UNTIL 04 NOV 23:59 2018. CREATED: 04

MAY 13:19 2018

05/108

OBST TOWER LGT (ASR 1303653) 394650.20N1012219.70W (7.7NM NE 5K0) 3607FT (240FT

AGL) U/S. SFC - 3607FT, 04 MAY 13:17 2018 UNTIL 04 NOV 23:59 2018. CREATED: 04

MAY 13:17 2018

04/581

AIRSPACE UAS WI AN AREA DEFINED AS 7NM RADIUS OF IIP354020 (16NM NE DGW) SFC-400FT

AGL DLY 1400-2359. 24 APR 14:00 2018 UNTIL 15 OCT 23:59 2018. CREATED: 23 APR 17:01 2018

04/576

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8.35NM RADIUS OF 392351N1033809W (35NM NNE 35CO) 6049FT (400FT AGL) NOT LGTD. 23 APR 15:04 2018 UNTIL 23 OCT 23:59

2018 ESTIMATED. CREATED: 23 APR 15:15 2018

04/575

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8NM RADIUS OF 393725N1034032W (40.4NM

NE 35CO) 5353FT (400FT AGL) NOT LGTD. 23 APR 15:06 2018 UNTIL 23 OCT 23:59 2018.

CREATED: 23 APR 15:15 2018

04/574

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.99NM RADIUS OF 392021N1033345W (37.7NM NNE 35CO) 5972FT (400FT AGL) NOT LGTD. 23 APR 15:06 2018 UNTIL 23 OCT 23:59 2018 ESTIMATED. CREATED: 23 APR 15:15 2018

FDC 8/5523 (A0296/18)

CO..AIRSPACE MORRISON, CO LASER LGT DEMONSTRATION

WI AN AREA DEFINED AS RED ROCKS AMPHITHEATER, 18300 W ALAMEDA PKWY, MORRISON, CO OR 393956N1051219W OR THE JEFFCO /BJC/ VORTAC 181

RADIAL AT 15NM, SFC-14642FT AGL. LASER LGT BEAM MAY BE INJURIOUS TO PILOTS/PASSENGERS EYES WI 1097FT VERTICALLY OR 947FT LATERALLY OF

THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. DENVER TRACON /D01/ TELEPHONE 303-342-1590

IS THE FAA CDN FACILITY. 15 SEP 01:00 2018 UNTIL 15 SEP 05:00 2018. CREATED: 07 SEP 13:35 2018

FDC 8/2815 (A0293/18)

CO..ROUTE ZDV.
V361 ALLAN, CO MTA V361 NE TO V85 SE 16300.
V361 ALLAN, CO TO BARGR, CO MEA 15500. 04 SEP 18:08 2018 UNTIL 16 APR 18:08
2019 ESTIMATED. CREATED: 04 SEP 18:09 2018

FDC 8/2661 (A0291/18)
CO..ROUTE ZDV.
V85 FIPSS, CO TO HYGEN, CO MEA 9000.
V85 HYGEN, CO MTA V85 NW TO V220 SW 15400.
V85 HYGEN, CO MCA 11800 NORTHWESTBOUND.
V85 ALLAN, CO MCA 16000 NORTHWESTBOUND.
V85 ALLAN, CO MTA V85 NW TO V361 SW 16300. 04 SEP 16:19 2018 UNTIL 16 APR
16:19
2019 ESTIMATED. CREATED: 04 SEP 16:19 2018

FDC 8/2654 (A0289/18)
CO..ROUTE ZDV.
V263 LIMEX, CO MCA 10000 SOUTHBOUND.
V263 LIMEX, CO TO AKRON (AKO) VOR/DME, CO MOCA 7500. 04 SEP 16:15 2018 UNTIL
16 APR 16:15 2019 ESTIMATED. CREATED: 04 SEP 16:16 2018

FDC 8/0859
WY..AIRSPACE 6NM WNW OF WHEATLAND, WY..TEMPORARY
FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY
421058N/1050818W (HIPSHER VOR/DME IIP160029.8) TO
420054N/1050337W (HIPSHER VOR/DME IIP157040.3) TO
420008N/1052615W (MEDICINE BOW VOR/DME MBW056027.1) TO
421100N/1052555W (HIPSHER VOR/DME IIP185030.9) BACK TO THE ORIGINAL
POINT SFC-11500FT . TO PROVIDE A SAFE ENVIRONMENT FOR AIRCRAFT
OPERATIONS THE BRITANIA MOUNTAIN FIRE. PURSUANT TO 14 CFR SECTION
91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. CASPER
DISPATCH TELEPHONE 307-233-1140 OR FREQ 135.1500/BRIITANIA MOUNTAIN
FIRE IS IN CHARGE OF THE OPERATION. DENVER /ZDV/ ARTCC TELEPHONE
303-651-4248 IS THE FAA COORDINATION FACILITY. EFFECTIVE 1808301700
UTC UNTIL 1809300400 UTC. 30 AUG 17:00 2018 UNTIL 30 SEP 04:00 2018. CREATED:
30 AUG 16:39 2018

FDC 8/4900
CO..AIRSPACE 16NM NW OF KREMMLING, CO..TEMPORARY
FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY
401300N/1064100W (KREMMLING VOR/DME RLG305017.0) TO
401600N/1063700W (ROBERT VOR/DME BQZ122016.6) TO
400700N/1062800W (KREMMLING VOR/DME RLG337006.9) TO
400500N/1063300W (KREMMLING VOR/DME RLG300006.9) BACK TO THE
ORIGINAL POINT SFC-12000FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE
FIGHTING ACFT OPS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY
FLIGHT RESTRICTIONS ARE IN EFFECT. US FOREST SERVICE TELEPHONE
970-826-5037 OR FREQ 118.0500/THE SILVER CREEK FIRE IS IN CHARGE OF
THE OPERATION. DENVER /ZDV/ ARTCC TELEPHONE 303-651-4248 IS THE FAA
CDN FACILITY. 22 AUG 23:00 2018 UNTIL 14 SEP 05:00 2018. CREATED: 22 AUG
21:43
2018

FDC 8/4858 (A0276/18)
KS..ROUTE ZDV.
V108 GOODLAND (GLD) VORTAC, KS TO HUGO (HGO) VOR/DME, CO MOCA 6700. 22 AUG
20:37
2018 UNTIL 03 APR 20:37 2019 ESTIMATED. CREATED: 22 AUG 20:38 2018

FDC 8/5321 (A0238/18)
CO..ROUTE ZDV.
V382 CONES (ETL) VOR/DME, CO MCA 14200 SOUTHEASTBOUND. 26 JUL 20:01 2018
UNTIL
07 MAR 20:01 2019 ESTIMATED. CREATED: 26 JUL 20:01 2018

FDC 8/6639 (A0228/18)

NM..ROUTE ZDV.
V210 FULLY, NM TO RATTLESNAKE (RSK) VORTAC, NM DUAL MEA 9000
NORTHEAST BOUND 12000 SOUTHWEST BOUND. 17 JUL 14:05 2018 UNTIL 26 FEB 14:05
2019 ESTIMATED. CREATED: 17 JUL 14:05 2018

FDC 8/1358
CO..ROUTE ZDV.
V611 BLACK FOREST (BRK) VOR/DME, CO TO LIMEX, CO MEA 16000. 25 JUN 18:22 2018
UNTIL 04 FEB 18:21 2019 ESTIMATED. CREATED: 25 JUN 18:22 2018

FDC 8/8135 (A0184/18)
NM..ROUTE ZDV.
V187 MISSY, NM TO RATTLESNAKE (RSK) VORTAC, NM DUAL MEA 9000
NORTHWEST BOUND 11000 SOUTHEAST BOUND. 04 JUN 18:52 2018 UNTIL 14 JAN 18:50
2019 ESTIMATED. CREATED: 04 JUN 18:52 2018

FDC 8/4243 (A0159/18)
CO..ROUTE ZDV.
V220 HABRO, CO MCA 11300 SOUTHEASTBOUND. 25 MAY 18:14 2018 UNTIL 04 JAN 18:14
2019 ESTIMATED. CREATED: 25 MAY 18:14 2018

FDC 8/4240 (A0158/18)
CO..ROUTE ZDV.
V328 HABRO, CO MCA 11300 SOUTHEASTBOUND. 25 MAY 18:12 2018 UNTIL 04 JAN 18:12
2019 ESTIMATED. CREATED: 25 MAY 18:12 2018

FDC 8/0316 (A0152/18)
NE..ROUTE ZDV.
V219 HAYES CENTER (HCT) VORTAC, NE R-048 TO YOZLE INT, NE MEA 7000. 21 MAY
20:42
2018 UNTIL 31 DEC 20:41 2018 ESTIMATED. CREATED: 21 MAY 20:42 2018

FDC 8/0144 (A0150/18)
NM..ROUTE ZDV ZAB.
V389 FOGLE, NM MCA 15600 NORTHBOUND. 21 MAY 19:15 2018 UNTIL 31 DEC 19:14
2018
ESTIMATED. CREATED: 21 MAY 19:16 2018

FDC 8/9779 (A0147/18)
SD..AIRSPACE CRAZY HORSE, SD..LASER LIGHT
DEMONSTRATION WILL BE CONDUCTED AT THE CRAZY HORSE MEMORIAL WI AN
AREA DEFINED AS 435001N1033737W OR THE RAPID CITY /RAP/VORTAC 239
DEGREE RADIAL AT 28NM. LASER LIGHT BEAMS WILL BE TERMINATED IF NON
PARTICIPATING ACFT ARE DETECTED ENTERING THE AFFECTED AREA. LASER
LIGHT BEAMS MAY BE INJUROUS TO PILOTS /PASSENGERS EYES WI 500FT
VERTICALLY AND 1900FT Laterally OF THE LIGHT SOURCE. FLASH BLINDNESS
OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. ELLSWORTH
AFB/RCA/TERMINAL APPROACH CONTROL PHONE 605-385-6199 IS THE FAA
COORDINATION FACILITY
DLY 0000-0400. 25 MAY 00:00 2018 UNTIL 30 SEP 04:00 2018. CREATED: 21 MAY
12:59
2018

FDC 8/0029 (A0115/18)
STAR INTERNATIONAL AIRPORT, DENVER, CO. RAMMS SIX
ARRIVAL: PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH
SUITABLE GPS. DVV VORTAC OUT OF SERVICE. 17 APR 12:00 2018 UNTIL 31 OCT
23:59
2018. CREATED: 16 APR 18:02 2018

FDC 8/0024 (A0114/18)
STAR INTERNATIONAL AIRPORT, DENVER, CO. POWDR EIGHT
ARRIVAL: PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH
SUITABLE GPS. DVV VORTAC OUT OF SERVICE. 17 APR 12:00 2018 UNTIL 31 OCT
23:59
2018. CREATED: 16 APR 17:57 2018

FDC 8/0023 (A0113/18)
STAR INTERNATIONAL AIRPORT, DENVER, CO. DANDD EIGHT
ARRIVAL: PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH
SUITABLE GPS. DVV VORTAC OUT OF SERVICE. 17 APR 12:00 2018 UNTIL 31 OCT
23:59
2018. CREATED: 16 APR 17:57 2018

FDC 8/0022 (A0112/18)
STAR INTERNATIONAL AIRPORT, DENVER, CO. LANDR EIGHT
ARRIVAL: PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH
SUITABLE GPS. DVV VORTAC OUT OF SERVICE. 17 APR 12:00 2018 UNTIL 31 OCT
23:59
2018. CREATED: 16 APR 17:57 2018

KZLC (SALT LAKE CITY FIR/UIR)

09/296
AIRSPACE LUCIN A MOA ACT 100FT-9000FT. 08 SEP 06:00 2018 UNTIL 08 SEP 13:59
2018.
CREATED: 08 SEP 00:04 2018

09/295
AIRSPACE LUCIN B MOA ACT 100FT-7500FT. 08 SEP 06:00 2018 UNTIL 08 SEP 13:59
2018.
CREATED: 08 SEP 00:04 2018

09/293
AIRSPACE LUCIN C MOA ACT 100FT-6500FT. 08 SEP 06:00 2018 UNTIL 08 SEP 13:59
2018.
CREATED: 08 SEP 00:04 2018

09/292
AIRSPACE SEVIER B MOA ACT 100FT-9500FT. 08 SEP 06:00 2018 UNTIL 08 SEP 13:59
2018. CREATED: 08 SEP 00:04 2018

09/290
AIRSPACE SEVIER A MOA ACT 100FT-14500FT. 08 SEP 06:00 2018 UNTIL 08 SEP 13:59
2018. CREATED: 08 SEP 00:04 2018

09/289
AIRSPACE SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 08 SEP 06:00
2018 UNTIL 09 SEP 06:00 2018. CREATED: 08 SEP 00:04 2018

09/288
AIRSPACE WHITE ELK MOA ACT 14000FT UP TO BUT NOT INCLUDING FL180. 08 SEP
06:00
2018 UNTIL 09 SEP 06:00 2018. CREATED: 08 SEP 00:04 2018

09/282
AIRSPACE GANDY MOA ACT 100FT AGL UP TO BUT NOT INCLUDING FL180. 08 SEP 06:00
2018 UNTIL 08 SEP 08:00 2018. CREATED: 08 SEP 00:04 2018

09/241
AIRSPACE LUCIN C MOA ACT 100FT AGL-6500FT. 08 SEP 06:01 2018 UNTIL 08 SEP
08:00
2018. CREATED: 08 SEP 00:04 2018

09/240
AIRSPACE SEVIER B MOA ACT 100FT AGL-9500FT. 08 SEP 06:01 2018 UNTIL 08 SEP
08:00
2018. CREATED: 08 SEP 00:04 2018

09/236
AIRSPACE LUCIN B MOA ACT 100FT AGL-7500FT. 08 SEP 06:01 2018 UNTIL 08 SEP

08:00
2018. CREATED: 08 SEP 00:04 2018

09/262
AIRSPACE REVEILLE SOUTH MOA ACT 100FT AGL UP TO BUT NOT INCLUDING FL180. 08
SEP
03:01 2018 UNTIL 08 SEP 06:00 2018. CREATED: 07 SEP 21:04 2018

09/254
AIRSPACE SEVIER D MOA ACT 9500FT UP TO BUT NOT INCLUDING FL180. 08 SEP 01:51
2018 UNTIL 08 SEP 08:00 2018. CREATED: 07 SEP 19:54 2018

09/253
AIRSPACE SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 08 SEP 01:51
2018 UNTIL 08 SEP 08:00 2018. CREATED: 07 SEP 19:54 2018

09/252
AIRSPACE WHITE ELK MOA ACT 14000FT UP TO BUT NOT INCLUDING FL180. 08 SEP
01:51
2018 UNTIL 08 SEP 08:00 2018. CREATED: 07 SEP 19:54 2018

09/042 (A0315/18)
NAV GPS (WSMR GPS 18-20) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE AVBL WI A 359NM RADIUS CENTERED AT 333345N1063840W
(TCS054036) FL400-UNL, 311NM RADIUS AT FL250, 215NM RADIUS AT
10000FT, 223NM RADIUS AT 4000FT AGL,
169NM RADIUS AT 50FT AGL.
DLY 1830-2230. 10 SEP 18:30 2018 UNTIL 15 SEP 22:30 2018. CREATED: 07 SEP
18:52
2018

09/250
AIRSPACE WHITE ELK MOA ACT 14000FT UP TO BUT NOT INCLUDING FL180. 07 SEP
23:31
2018 UNTIL 08 SEP 01:50 2018. CREATED: 07 SEP 17:34 2018

09/035 (A0314/18)
NAV GPS (WSMR GPS 18-12) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE AVBL WI A 421NM RADIUS CENTERED AT 333647N1063419W
(TCS052041) FL400-UNL,
377NM RADIUS AT FL250,
299NM RADIUS AT 10000FT,
285NM RADIUS AT 4000FT AGL,
254NM RADIUS AT 50FT AGL. 11 SEP 06:00 2018 UNTIL 11 SEP 13:00 2018. CREATED:
07 SEP 15:31 2018

09/061
AIRSPACE SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 07 SEP 13:00
2018 UNTIL 08 SEP 01:50 2018. CREATED: 07 SEP 07:04 2018

09/059
AIRSPACE SEVIER D MOA ACT 9500FT UP TO BUT NOT INCLUDING FL180. 07 SEP 13:00
2018 UNTIL 08 SEP 01:50 2018. CREATED: 07 SEP 07:04 2018

09/040
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING HART D MOA ACT 11000FT UP TO
BUT
NOT INCLUDING FL180. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07
SEP
03:04 2018

09/039
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING HART E MOA ACT 11000FT UP TO
BUT
NOT INCLUDING FL180. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07
SEP

03:04 2018

09/036

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JUNIPER C MOA ACT 11000FT UP TO BUT NOT INCLUDING FL180. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07 SEP 03:04 2018

09/032

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING HART C MOA ACT 11000FT UP TO BUT NOT INCLUDING FL180. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07 SEP 03:04 2018

09/030

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING HART F MOA ACT 11000FT UP TO BUT NOT INCLUDING FL180. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07 SEP 03:04 2018

09/025

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JUNIPER D MOA ACT 11000FT UP TO BUT NOT INCLUDING FL180. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07 SEP 03:04 2018

09/023

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING JUNIPER EAST LOW MOA ACT 500FT AGL-10999FT. 09 SEP 03:00 2018 UNTIL 09 SEP 05:00 2018. CREATED: 07 SEP 03:04 2018

09/015

AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF DNJ109042 (2.5NM WSW U63) SFC-400FT AGL DLY 1500-2200. 07 SEP 15:00 2018 UNTIL 08 SEP 22:00 2018. CREATED: 06 SEP 17:12 2018

09/753

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING GANDY MOA ACT 100FT AGL UP TO BUT NOT INCLUDING FL180. 08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/752

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN B MOA ACT 100FT AGL-7500FT. 08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/751

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN A MOA ACT 100FT AGL-9000FT. 08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/750

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER A MOA ACT 100FT AGL-14500FT. 08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/749

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/748

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN C MOA ACT 100FT

AGL-6500FT.
08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/747
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER B MOA ACT 100FT
AGL-9500FT.
08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06 SEP 08:04 2018

09/746
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER D MOA ACT 9500FT UP TO
BUT
NOT INCLUDING FL180. 08 SEP 08:01 2018 UNTIL 08 SEP 12:59 2018. CREATED: 06
SEP
08:04 2018

09/718
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN A MOA ACT 100FT
AGL-9000FT.
08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06 SEP 01:54 2018

09/717
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN C MOA ACT 100FT
AGL-6500FT.
08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06 SEP 01:54 2018

09/716
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING GANDY MOA ACT 100FT AGL UP TO
BUT
NOT INCLUDING FL180. 08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06
SEP
01:54 2018

09/715
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER B MOA ACT 100FT
AGL-9500FT.
08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06 SEP 01:54 2018

09/714
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN B MOA ACT 100FT
AGL-7500FT.
08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06 SEP 01:54 2018

09/713
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER D MOA ACT 9500FT UP TO
BUT
NOT INCLUDING FL180. 08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06
SEP
01:54 2018

09/712
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER C MOA ACT 14500FT UP TO
BUT NOT INCLUDING FL180. 08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED:
06 SEP 01:54 2018

09/711
AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER A MOA ACT 100FT
AGL-14500FT.
08 SEP 01:51 2018 UNTIL 08 SEP 08:00 2018. CREATED: 06 SEP 01:54 2018

09/018 (A0313/18)
NAV GPS (NTC GPS 18-36HIGH) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,

87NM RADIUS AT 50FT AGL. 09 SEP 07:00 2018 UNTIL 10 SEP 13:00 2018. CREATED:
05 SEP 22:55 2018

09/010

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3NM RADIUS OF 463410N1094448W
(7.37NM
NNE HWQ) 5141FT (389FT AGL) NOT LGTD. 05 SEP 11:00 2018 UNTIL 30 SEP 23:59
2018.
CREATED: 05 SEP 11:00 2018

09/013 (A0312/18)

NAV GPS (NTC GPS 18-36HIGH) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL.
DLY 0700-1300, 1830-2230. 04 SEP 20:30 2018 UNTIL 08 SEP 22:30 2018. CREATED:
04 SEP 20:39 2018

09/294

AIRSPACE GANDY MOA ACT 100FT UP TO BUT NOT INCLUDING FL180. 08 SEP 06:00 2018
UNTIL 08 SEP 13:59 2018. CREATED: 08 SEP 00:04 2018

09/291

AIRSPACE SEVIER D MOA ACT 9500FT UP TO BUT NOT INCLUDING FL180. 08 SEP 06:00
2018 UNTIL 09 SEP 06:00 2018. CREATED: 08 SEP 00:04 2018

09/285

AIRSPACE LUCIN A MOA ACT 100FT AGL-9000FT. 08 SEP 06:01 2018 UNTIL 08 SEP
08:00
2018. CREATED: 08 SEP 00:04 2018

09/283

AIRSPACE SEVIER A MOA ACT 100FT AGL-14500FT. 08 SEP 06:01 2018 UNTIL 08 SEP
08:00
2018. CREATED: 08 SEP 00:04 2018

09/263

AIRSPACE REVELLE NORTH MOA ACT 100FT AGL UP TO BUT NOT INCLUDING FL180. 08
SEP
03:01 2018 UNTIL 08 SEP 06:00 2018. CREATED: 07 SEP 21:04 2018

09/122

AIRSPACE R3203C ACT SFC-6000FT. SFC - 6000FT, 04 SEP 12:00 2018 UNTIL 24 SEP
06:00 2018. CREATED: 03 SEP 12:04 2018

09/121

AIRSPACE R3203B ACT 15000FT-FL220. 15000FT - FL220, 04 SEP 12:00 2018 UNTIL
24
SEP 06:00 2018. CREATED: 03 SEP 12:04 2018

08/265 (A0311/18)

NAV GPS (WSMR GPS 18-20) (INCLUDING WAAS, GBAS, AND
ADS-B) MAY NOT BE AVBL WI A 359NM RADIUS CENTERED AT 333345N1063840W
(TCS054036) FL400-UNL, 311NM RADIUS AT FL250, 215NM RADIUS AT
10000FT, 223NM RADIUS AT 4000FT AGL,
169NM RADIUS AT 50FT AGL
DLY 1830-2230. 03 SEP 18:30 2018 UNTIL 08 SEP 22:30 2018. CREATED: 31 AUG
16:39
2018

08/899

AIRSPACE R3203A ACT SFC-15000FT. SFC - 15000FT, 01 SEP 06:00 2018 UNTIL 01
OCT

06:00 2018. CREATED: 31 AUG 06:04 2018

08/620

AIRSPACE R3203D ACT SFC-FL220. SFC - FL220, 31 AUG 06:00 2018 UNTIL 23 SEP 06:00 2018. CREATED: 30 AUG 06:04 2018

08/128

AIRSPACE UAS WI AN AREA DEFINED AS 0.8NM EITHER SIDE OF A LINE FM 481756N1064858W (8.5NM W GGW) TO 482219N1065620W (6.1NM W 6U5) TO 482229N1070104W (3NM E 6U5) TO 482532N1071428W (6.2NM W6U5) TO 482836N1072538W (20.8NM NE M75) TO 482420N1073331W (14.8NM ENE M75) TO 482127N1074852W (4.8NM E M75) TO 482215N1080520W (6.4NM W M75) TO 482430N1081800W (15.3NM W M75) TO 482639N1082100W (17.6NM W M75) TO 482700N1082621W (15.2NM E 48S) TO 482905N1083349W (10.1NM E 48S) TO 483451N1085823W (7.6NM W48S) TO 483550N1091455W (S71) TO 483531N1092510W (6.6NM W S71) TO 483406N1092750W (8NM W S71) TO 483347N1093130W (9.7NM E HVR) TO 483403N1093509W (7.2NM NE HVR) SFC-3330FT (SFC-400FT AGL). 29 AUG 02:12 2018 UNTIL 31 OCT 23:59 2018. CREATED: 29 AUG 02:14 2018

08/090

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 432745N1115050W (9.84NM SSE IDA) 6384FT (400FT AGL) NOT LGTD. 20 AUG 07:22 2018 UNTIL 20 SEP 23:59 2018. CREATED: 20 AUG 07:22 2018

08/001

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 10NM RADIUS OF 383422N1125641W (9NM NE MLF) 5411FT (389FT AGL) NOT LGTD. 01 AUG 07:55 2018 UNTIL 01 NOV 23:59 2018. CREATED: 01 AUG 07:55 2018

07/073

AIRSPACE PARAGLIDING WI AN AREA DEFINED AS 7NM RADIUS OF JSY150007.34 SFC-17999FT DLY 1600-SS. 14 JUL 16:00 2018 UNTIL 16 OCT 01:04 2018. CREATED: 14 JUL 00:51 2018

05/020

AIRSPACE PARAGLIDE BOAT TOWING WI AN AREA DEFINED AS 3NM RADIUS OF TCH101032 SFC-9500FT DLY SR-SS. 04 MAY 15:55 2018 UNTIL 01 NOV 00:25 2018. CREATED: 04 MAY 15:55 2018

03/048

AIRSPACE LUCIN A/B STATIONARY ALTITUDE RESERVATION WITHIN AN AREA BNDD BY THE LATERAL CONFINES OF LUCIN A/B MOA 7500-17999. 09 MAR 16:31 2018 UNTIL 09 MAR 16:30 2019. CREATED: 09 MAR 16:11 2018

FDC 8/5888

UT..AIRSPACE 52NM NNE OF LOVELOCK, NV.. TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WITHIN AREA DEFINED AS 15NM RADIUS OF 405259N1190205W (LLC319050NM) SFC-UNL TO PROVIDE A SAFE ENVIRONMENT FOR ROCKET LAUNCH ACTIVITY. PURSUANT TO 14 CFR SECTION 91.143. ZLC OPS, TELEPHONE 801-320-2560 IS IN CHARGE OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560, IS THE FAA COORDINATION FACILITY. MON-FRI 2000-2200 SAT SUN 1600-1800. 10 SEP 20:00 2018 UNTIL 16 SEP 18:00 2018. CREATED: 07 SEP 21:25

2018

FDC 8/5884

UT..AIRSPACE 52 MILES NNE OF LOVELOCK, NV..
TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WITHIN AREA DEFINED AS
7NM RADIUS OF 405259N/1190205W (LLC 319 RADIAL AT 50NM) SFC-FL600 TO
PROVIDE A SAFE ENVIRONMENT FOR ROCKET LAUNCH ACTIVITY. PURSUANT TO
14 CFR SECTION 91.143. ZLC OPS, TELEPHONE 801-320-2560, IS IN CHARGE
OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC, TELEPHONE 801-320-2560,
IS THE FAA COORDINATION FACILITY. 1400-0600 DAILY. 10 SEP 14:00 2018 UNTIL 17
SEP 06:00 2018. CREATED: 07 SEP 21:24 2018

FDC 8/4768

WY..AIRSPACE LANDER, WY..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 OPNS ARE PROHIBITED WI AN AREA DEFINED AS 3NM RADIUS OF
424854N1084347W (RIW209019.3) SFC-9000FT

EFFECTIVE 1809072000 UTC UNTIL 1809080000 UTC, AND
1809081500 UTC UNTIL 1809081800 UTC.

DUE TO AEROBATIC DEMONSTRATION IN SUPPORT OF THE LANDER AIRSHOW.
UNLESS AUTH BY ATC. ANDY HANSEN, TELEPHONE 307-349-6548, IS THE
POINT OF CONTACT. THE SALT LAKE /ZLC/ ARTCC, TELEPHONE
801-320-2567, IS THE CDN FACILITY. 07 SEP 20:00 2018 UNTIL 08 SEP 18:00 2018.
CREATED: 06 SEP 14:32 2018

FDC 8/2896

ID..AIRSPACE 10 MILES EAST OF SMILEY CREEK,
ID..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 3 NM RADIUS
OF 440006N/1143812W (HAILEY NDB/DME HLE324043.8) SFC-14500FT TO
PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR
SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT.
SOUTH CENTRAL IDAHO INTERAGENCY DISPATCH CENTER, TELEPHONE
208-732-7265 OR FREQ 121.375/BIBLE BACK FIRE, IS IN CHARGE OF THE
OPERATION. SALT LAKE CITY /ZLC/ ARTCC, TELEPHONE 801-320-2560, IS THE
FAA COORDINATION FACILITY. DLY 1330-0330. 05 SEP 13:30 2018 UNTIL 31 OCT
03:30
2018. CREATED: 04 SEP 19:17 2018

FDC 8/2224

ID..AIRSPACE 14 NM NW FAIRFIELD..TEMPORARY FLIGHT
RESTRICTIONS WI AN AREA DEFINED AS 6 NM RADIUS OF 432925N/1150252W
(TWIN FALLS VORTAC TWF320065.4) SFC-12000FT. TO PROVIDE A SAFE
ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION
91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. SOUTH
CENTRAL IDAHO INTERAGENCY DISPATCH CENTER TELEPHONE 208-732-7265 OR
FREQ 119.7250/STEWART CREEK FIRE IS IN CHARGE OF THE OPERATION. SALT
LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA CDN
FACILITY. 03 SEP 23:00 2018 UNTIL 22 OCT 03:30 2018 ESTIMATED. CREATED: 03
SEP
22:40 2018

FDC 8/2095

NV..AIRSPACE 48NM N ELY, NV..TEMPORARY FLIGHT
RESTRICTIONS WI AN AREA BOUNDED BY 401652N/1150115W (BULLION VOR/DME
BQU113044.4) TO 401659N/1143852W (BONNEVILLE VORTAC BVL225048.6) TO
395551N/1143843W (ELY VOR/DME ELY360039.1) TO 395544N/1150059W (ELY
VOR/DME ELY334038.6) TO POINT OF ORIGIN SFC-13500FT. TO PROVIDE A
SAFE ENVIRONMENT FOR FIRE FIGHTING AVIATION OPERATIONS. PURSUANT TO
14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN
EFFECT. ELY INTERAGENCY COMMUNICATION CENTER TELEPHONE 775-289-1925
OR FREQ 120.1250/GOSHUTE CAVE FIRE IS IN CHARGE OF THE OPERATION.
SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA
COORDINATION FACILITY. 02 SEP 15:00 2018 UNTIL 01 NOV 03:00 2018 ESTIMATED.
CREATED: 02 SEP 02:18 2018

FDC 8/9416

ID..AIRSPACE 10NM SW SALMON, ID..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY 445905N/1142227W (SALMON VOR/DME LKT247012.5) TO 445859N/1140100W (SALMON VOR/DME LKT116003.7) TO 444501N/1140156W (SALMON VOR/DME LKT159016.4) TO 444458N/1142245W (SALMON VOR/DME LKT205020.6) BACK TO THE ORIGINAL POINT SFC-13000FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. CENTRAL IDAHO FIRE CENTER TELEPHONE 208-756-5157 OR FREQ 118.1250/RABBIT FOOT FIRE IS IN CHARGE OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA CDN FACILITY. DLY 1400-0400. 29 AUG 14:00 2018 UNTIL 30 OCT 04:00 2018 ESTIMATED. CREATED: 29 AUG 01:26 2018

FDC 8/3082

MT..AIRSPACE LAKE MCDONALD, MT..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY 484500N/1140700W (KALISPELL VOR/DME FCA346032.3) TO 484500N/1134500W (KALISPELL VOR/DME FCA010036.4) TO 483100N/1135000W (KALISPELL VOR/DME FCA019022.8) TO 483100N/1140400W (KALISPELL VOR/DME FCA356018.7) BACK TO THE ORIGINAL POINT SFC-10000FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. NATIONAL PARK SERVICE, GLACIER NATIONAL PARK, KALISPELL INTERAGENCY DISPATCH CENTER TELEPHONE 406-871-3894 OR FREQ 126.1500/HOWE RIDGE FIRE IS IN CHARGE OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA CDN FACILITY. 21 AUG 01:00 2018 UNTIL 21 OCT 03:00 2018. CREATED: 21 AUG 00:35 2018

FDC 8/8614

MT..AIRSPACE 27NM NE KALISPELL, MT..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 5 NM RADIUS OF 481838N1133910W (KALISPELL VOR/DME FCA057021.8) SFC-11000FT. TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. USFS, FLATHEAD NATIONAL FOREST, KALISPELL INTERAGENCY DISPATCH CENTER, TELEPHONE 406-871-3894 OR FREQ 126.0000/PAOLA RIDGE FIRE IS IN CHARGE OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA COORDINATION FACILITY. 15 AUG 13:00 2018 UNTIL 15 OCT 03:00 2018. CREATED: 15 AUG 03:21 2018

FDC 8/7214 (A0288/18)

OR..ROUTE ZLC.
V500 HOSTS, OR TO PARMO, ID DUAL MEA; 6000 EASTBOUND, 11700 WESTBOUND. COP MOVED TO HOSTS. 13 AUG 17:59 2018 UNTIL 25 MAR 17:59 2019 ESTIMATED.
CREATED: 13 AUG 17:59 2018

FDC 8/0319 (A0235/18)

MT..ROUTE ZLC.
V187 GREAT FALLS (GTF) VORTAC, MT R-106 TO ZERZO INT, MT MEA 13000. GTF VOR UNUSABLE R-106 UNUSABLE BELOW 13000. 09 JUL 18:41 2018 UNTIL 18 FEB 18:41 2019 ESTIMATED. CREATED: 09 JUL 18:41 2018

FDC 8/6222 (A0147/18)

OR..ROUTE ZLC.
J153 ROME (REO) VOR/DME, OR TO BAKER CITY (BKE) VOR/DME, OR COP AT BKE R-161 15NM. 26 APR 17:28 2018 UNTIL 06 DEC 17:28 2018 ESTIMATED. CREATED: 26 APR 17:28 2018

FDC 8/6219 (A0146/18)

ROUTE ZLC.
V231 MISSOULA (MSO) VOR/DME, MT TO ARLEE, MT MEA 9700. 26 APR 17:26 2018

UNTIL
06 DEC 17:26 2018 ESTIMATED. CREATED: 26 APR 17:26 2018

FDC 8/0777 (A0098/18)
NV..ROUTE ZLC.
J523 ELY (ELY) VOR/DME, NV R-114 UNUSABLE BYD 20NM. 30 MAR 20:04 2018 UNTIL
09 NOV 20:04 2018 ESTIMATED. CREATED: 30 MAR 20:04 2018

KZOA (OAKLAND FIR/UIR)

09/413
AIRSPACE LEMOORE D MOA ACT 5000FT UP TO BUT NOT INCLUDING FL180. 08 SEP 16:00
2018 UNTIL 08 SEP 20:00 2018. CREATED: 08 SEP 10:04 2018

09/412
AIRSPACE LEMOORE C MOA ACT 16000FT UP TO BUT NOT INCLUDING FL180. 08 SEP
16:00
2018 UNTIL 08 SEP 20:00 2018. CREATED: 08 SEP 10:04 2018

09/411
AIRSPACE LEMOORE E MOA ACT 5000FT UP TO BUT NOT INCLUDING FL180. 08 SEP 16:00
2018 UNTIL 08 SEP 20:00 2018. CREATED: 08 SEP 10:04 2018

09/377
AIRSPACE LEMOORE B MOA ACT 13000FT UP TO BUT NOT INCLUDING FL180. 08 SEP
16:00
2018 UNTIL 08 SEP 20:00 2018. CREATED: 08 SEP 10:04 2018

09/376
AIRSPACE LEMOORE A MOA ACT 5000FT UP TO BUT NOT INCLUDING FL180. 08 SEP 16:00
2018 UNTIL 08 SEP 20:00 2018. CREATED: 08 SEP 10:04 2018

09/328
AIRSPACE R4810 ACT SFC-10000FT. SFC - 10000FT, 08 SEP 14:00 2018 UNTIL 08 SEP
14:14 2018. CREATED: 08 SEP 08:04 2018

09/269 (A0602/18)
W285D ACT. 5000FT AGL - FL190, 08 SEP 22:00 2018 UNTIL 08 SEP 23:59 2018.
CREATED:
07 SEP 22:04 2018

09/268 (A0601/18)
W285B ACT. 5000FT AGL - FL190, 08 SEP 22:00 2018 UNTIL 08 SEP 23:59 2018.
CREATED:
07 SEP 22:04 2018

09/267 (A0600/18)
W285C ACT. FL191 - FL450, 08 SEP 22:00 2018 UNTIL 08 SEP 23:59 2018. CREATED:
07 SEP 22:04 2018

09/054
AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 15NM RADIUS OF LLC319050
SFC-150000FT
DLY 1400-0600. 10 SEP 14:00 2018 UNTIL 17 SEP 06:00 2018. CREATED: 07 SEP
16:34
2018

09/248 (A0596/18)
W285C ACT. FL191 - FL450, 08 SEP 16:00 2018 UNTIL 08 SEP 18:00 2018. CREATED:
07 SEP 16:04 2018

09/247 (A0595/18)
W285D ACT. 5000FT AGL - FL190, 08 SEP 16:00 2018 UNTIL 08 SEP 18:00 2018.
CREATED:
07 SEP 16:04 2018

09/021 (A0594/18)
NAV GPS (NTC GPS 18-36LOW-2) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 127NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
125NM RADIUS AT FL250,
113NM RADIUS AT 10000FT,
105NM RADIUS AT 4000FT AGL,
85NM RADIUS AT 50FT AGL,
1630-1830 AND 2230-2359. 10 SEP 16:30 2018 UNTIL 10 SEP 23:59 2018. CREATED:
07 SEP 00:14 2018

09/019 (A0593/18)
NAV GPS (NTC GPS 18-36HIGH) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL. 09 SEP 07:00 2018 UNTIL 10 SEP 13:00 2018. CREATED:
05 SEP 22:55 2018

09/032
AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF ILA171026 SFC-400FT AGL DLY
1400-0300. 06 SEP 14:00 2018 UNTIL 06 MAY 03:00 2019. CREATED: 05 SEP 17:03
2018

09/014 (A0590/18)
NAV GPS (NTC GPS 18-36HIGH) (INCLUDING WAAS, GBAS,
AND ADS-B) MAY NOTBE AVBL WI A 270NM RADIUS CENTERED AT
352119N1163405W (HEC 339034) FL400-UNL,
221NM RADIUS AT FL250,
148NM RADIUS AT 10000FT,
111NM RADIUS AT 4000FT AGL,
87NM RADIUS AT 50FT AGL.
DLY 0700-1300, 1830-2230. 04 SEP 20:30 2018 UNTIL 08 SEP 22:30 2018. CREATED:
04 SEP 20:39 2018

09/249 (A0597/18)
W285B ACT. 5000FT AGL - FL190, 08 SEP 16:00 2018 UNTIL 08 SEP 18:00 2018.
CREATED:
07 SEP 16:04 2018

09/016
OBST POWER LINES WI AN AREA DEFINED AS .5NM EITHER SIDE OF A LINE FM
BIH300059
TO BIH299061 12000FT (450FT AGL) NOT LGTD. 04 SEP 22:00 2018 UNTIL 08 SEP
22:00
2018. CREATED: 04 SEP 04:53 2018

09/002
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.71NM RADIUS OF 374558N1213805W
(11.4NM ENE LVK) 1053FT (400FT AGL) NOT LGTD. 01 SEP 14:03 2018 UNTIL 01 OCT
17:00 2018. CREATED: 01 SEP 14:15 2018

08/131
AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 2.5NM RADIUS OF BSR070029 (4NM
NE KIC) 1900FT-5000FT DLY 1600-0200. 01 SEP 16:00 2018 UNTIL 04 NOV 02:00
2018.
CREATED: 31 AUG 16:50 2018

04/109
AIRSPACE PARASAIL WI AN AREA DEFINED AS 1NM EITHER
SIDE OF A LINE FM STS050027.5 TO STS075028.8 SFC-5000FT AGL
AVOIDANCE ADZ. 18 APR 20:46 2018 UNTIL 31 DEC 23:59 2018. CREATED: 18 APR
20:46

2018

12/104

OBST TOWER LGT (ASR UNKNOWN) 392553.00N1234800.52W (10.3NM N LLR) 120FT (12FT AGL) U/S. SFC - 120FT, 21 DEC 23:17 2017 UNTIL 31 DEC 23:59 2018. CREATED: 21 DEC 23:17 2017

08/104

SVC NAVY FALLON APP OPN MON-FRI 1530-0700. 17 AUG 18:36 2017 UNTIL PERM. CREATED: 17 AUG 18:36 2017

A0599/18

PERDU01 STNR ALT RESERVATION WI AN AREA DEFINED AS 3705N11916W TO 3705N11835W TO 3636N11835W TO 3608N11835W TO 3608N11902W TO 3633N11914W TO POINT OF ORIGIN. ALL NON-PARTICIPATING AIRCRAFT ARE ADVISED TO AVOID THE NOTAMED AREA. AIRCRAFT UNDER ATC JURISDICTION CAN ANTICIPATE CLEARANCE AROUND THE NOTAMED AREA. FL430 - FL600, 08 SEP 11:00 2018 UNTIL 09 SEP 06:00 2018. CREATED: 07 SEP 19:53 2018

A1125/06

FOR AIRCRAFT DEPARTING FROM AIRPORTS ALONG THE WEST COAST OF NORTH AMERICA AND HAWAII, OAKLAND ARTCC REQUESTS THAT DATA-LINK AIRCRAFT NOT LOGON TO OAKLAND OCEANIC (KZAK) UNTIL LEAVING 10,000 FEET. THIS WILL ELIMINATE ADS PERIODIC REPORTS FOR AIRCRAFT THAT ARE STILL ON THE GROUND WHICH WILL ASSIST IN THE TRANSITION FROM OUR DOMESTIC AIRSPACE AUTOMATION ENVIRONMENT TO THE OCEANIC AIRSPACE AUTOMATION ENVIRONMENT. ADDITIONALLY, THIS WILL REDUCE OPERATOR COSTS. ANY QUESTIONS SHOULD BE FORWARDED TO OAKLAND ARTCC AT 510-745-3258/3320. WIE UNTIL UFN. CREATED: 20 MAR 20:12 2006

A2184/05

QXXXX FOLLOWING NAVAGATIONAL REFERENCE SYSTEM (NRS) WAYPOINTS ARE UNUSABLE K033E, K036C, K039C, K048C, K051C, K054C). WIE UNTIL UFN. CREATED: 02 JUN 18:42 2005

FDC 8/5705

CA..AIRSPACE BEALE AFB, CA..TEMPORARY FLIGHT

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. NORTHERN CALIFORNIA TRACON, PHONE 916-366-4080, IS THE FAA COORDINATION FACILITY.

END PART 2 OF 2. 09 SEP 22:00 2018 UNTIL 16 SEP 21:59 2018. CREATED: 07 SEP 17:58 2018

FDC 8/5405

CA..AIRSPACE HYAMPOM, CALIFORNIA..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 10 NM RADIUS OF 403657N/1233127W (FORTUNA VORTAC FOT077032.6) SFC-10000FT . TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING AVIATION OPERATIONS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. US FOREST SERVICE SHASTA TRINITY NATIONAL FOREST TELEPHONE 530-226-2499 OR FREQ 118.0250/THE KERLIN FIRE IS IN CHARGE OF THE OPERATION. OAKLAND /ZOA/ ARTCC TELEPHONE 510-745-3331 IS THE FAA CDN FACILITY. EFFECTIVE 1809070100 UTC UNTIL 1810311620 UTC. 07 SEP 01:00 2018 UNTIL 31 OCT 16:20 2018. CREATED: 06 SEP 23:48 2018

FDC 8/4816

CA..AIRSPACE 1 NM N OF LAKEHEAD, CA..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA BOUNDED BY 411100N/122100W (FORT JONES VOR/DME FJS100033.0) TO 405000N/122100W (REDDING VOR/DME RDD358020.5) TO 405000N/122390W (REDDING VOR/DME RDD302025.6) TO 411100N/122390W (FORT JONES VOR/DME FJS137017.5) BACK TO THE ORIGINAL POINT SFC-9000FT . TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. THE SHASTA TRINITY NATIONAL FOREST TELEPHONE 530-226-2400 OR FREQ 124.5750/THE DELTA FIRE IS IN CHARGE OF THE OPERATION. OAKLAND /ZOA/ ARTCC TELEPHONE 510-745-3331 IS THE FAA COORDINATION FACILITY. EFFECTIVE 1809061630 UTC UNTIL 1811061400 UTC. 06 SEP 15:45 2018 UNTIL 06 NOV 14:00 2018 ESTIMATED. CREATED: 06 SEP 16:14 2018

FDC 8/4153

CA..AIRSPACE DARDANELLE, CA..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 7 NM RADIUS OF 382432N/1194845W (HANGTOWN VOR/DME HNW096048.0) SFC-12500FT TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING AIRCRAFT OPERATIONS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. USFS STANISLAUS, TELEPHONE 209-532-3786 OR FREQ 118.625/THE DONNELL FIRE, IS IN CHARGE OF THE OPERATION. OAKLAND /ZOA/ ARTCC, TELEPHONE 510-745-3331, IS THE FAA COORDINATION FACILITY. 05 SEP 19:30 2018 UNTIL 05 NOV 19:30 2018 ESTIMATED. CREATED: 05 SEP 19:28 2018

FDC 8/4082

CA..AIRSPACE WALKER, CA..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 7 NM RADIUS OF 382437N/1192531W (SQUAW VALLEY VOR/DME SWR123060.8) SFC-12000FT TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING AIRCRAFT OPERATIONS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. HUMBOLDT-TOIYABE NATIONAL FOREST, TELEPHONE 775-782-1401 OR FREQ 118.5750/BOOT FIRE, IS IN CHARGE OF THE OPERATION. OAKLAND /ZOA/ ARTCC, TELEPHONE 510-745-3331, IS THE FAA COORDINATION FACILITY. 05 SEP 18:30 2018 UNTIL 26 SEP 10:55 2018. CREATED: 05 SEP 18:39 2018

FDC 8/2786

CA..AIRSPACE OAKLAND, SONOMA, CA..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 4 NM RADIUS OF 380950N1222655W (SGD238003.7) SFC-7000FT MSL EFFECTIVE 1809161700 UTC UNTIL 1809162300 UTC. DUE TO AEROBATIC DEMONSTRATIONS AT THE SONOMA RACEWAY. EXCLUDING AIRSPACE WI 1.5 NM OF BOTH GNOSS FIELD (DVO) AND SONOMA VALLEY AIRPORT (0Q3) BELOW 1500' MSL IS EXCLUDED FROM THE TFR. UNLESS AUTHORIZED BY ATC. JOHN KING, PHONE 415-298-0647, IS THE POINT OF CONTACT. THE OAKLAND /ZOA/ ARTCC, PHONE 510-745-3331, IS THE CDN FACILITY. 16 SEP 17:00 2018 UNTIL 16 SEP 23:00 2018. CREATED: 04 SEP 17:58 2018

FDC 8/2291

CA..AIRSPACE 2 NM ENE OF BLUE CANYON AIRPORT..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 5 NM RADIUS OF 391640N/1203940W (SQUAW VALLEY VOR/DME SWR272019.2) SFC-10000FT . TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. THE TAHOE NATIONAL FOREST TELEPHONE 530-477-7237 OR FREQ 120.7250/THE NORTH FIRE IS IN CHARGE OF THE OPERATION. OAKLAND /ZOA/ ARTCC TELEPHONE 510-745-3331 IS THE FAA

COORDINATION FACILITY. 04 SEP 04:00 2018 UNTIL 03 NOV 14:00 2018 ESTIMATED.
CREATED: 04 SEP 03:20 2018

FDC 8/1232

CA..AIRSPACE BEALE AFB, CA..TEMPORARY

FLIGHT

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. NORTHERN CALIFORNIA TRACON, PHONE 916-366-4080, IS THE FAA COORDINATION FACILITY.

END PART 2 OF 2. 02 SEP 22:00 2018 UNTIL 09 SEP 21:59 2018. CREATED: 30 AUG 21:38 2018

FDC 8/0715

AIRSPACE STNR ALT RESERVATION WI AN AREA DEFINED AS 3705N11916W TO 3705N11835W TO 3636N11835W TO 3608N11835W TO 3608N11902W TO 3633N11914W TO POINT OF ORIGIN. ALL NON-PARTICIPATING ACFT ARE ADZ TO AVOID THE NOTAMED AREA. ACFT UNDER ATC JURISDICTION CAN ANTICIPATE CLEARANCE AROUND THE NOTAMED AREA.

FL430-FL600

DLY 1100-0600. 08 SEP 11:00 2018 UNTIL 10 SEP 06:00 2018. CREATED: 30 AUG 15:20 2018

FDC 8/9618

NV..AIRSPACE OAKLAND, RENO, NV..TEMPORARY

FLIGHT

RESTRICTIONS.

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 WITHIN AN AREA DEFINED AS 394500N120000W (FMG294020.6) TO 394500N1194800W (FMG317014.7) TO 394326N1194800W (FMG314013.3) TO 394210N1194649W (FMG315011.8) TO 393736N1194650W (FMG299008.1) TO 393621N1194801W (FMG288008) TO 393600N1194800W (FMG286007.8) TO 393240N1195400W (FMG258011.4) TO 393400N120000W (FMG262016.1) TO THE POINT OF ORIGIN SFC-17999FT MSL

EFFECTIVE 1809081900 UTC UNTIL 1809082230 UTC,
1809091730 UTC UNTIL 1809100100 UTC,
1809101500 UTC UNTIL 1809110030 UTC,
1809111500 UTC UNTIL 1809120030 UTC,
1809121500 UTC UNTIL 1809130030 UTC,
1809131500 UTC UNTIL 1809140030 UTC,
1809141500 UTC UNTIL 1809150030 UTC,
1809151500 UTC UNTIL 1809160030 UTC, AND
1809161500 UTC UNTIL 1809170130 UTC.

END PART 1 OF 2. 08 SEP 19:00 2018 UNTIL 17 SEP 01:30 2018. CREATED: 29 AUG 16:09 2018

FDC 8/9618

NV..AIRSPACE OAKLAND, RENO, NV..TEMPORARY

FLIGHT

DUE TO AEROBATIC DEMONSTRATIONS AT THE 2018 NATIONAL CHAMPIONSHIP AIR RACES. UNLESS AUTHORIZED BY ATC. RACE CONTROL, TELEPHONE 775-328-6589, IS THE POINT OF CONTACT. THE NORTHERN CALIFORNIA /NCT/ ATCT, TELEPHONE 916-366-4080, IS THE CDN FACILITY.

END PART 2 OF 2. 08 SEP 19:00 2018 UNTIL 17 SEP 01:30 2018. CREATED: 29 AUG 16:09 2018

FDC 8/9608
NV..AIRSPACE OAKLAND, RENO, NV..TEMPORARY
FLIGHT
RESTRICTIONS.

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
393600N1194800W (FMG286007.8) TO 393500N1194800W (FMG279007.4) TO
393324N1195056W (FMG267006.9) TO 393116N1195225W (FMG251010.1) TO
393030N1195622W (FMG248013.2) TO 393104N1200000W (FMG251016) TO
393400N1200000W (FMG262016.1) TO 393240N1195400W (FMG258011.4) TO
THE POINT OF ORIGIN SFC-9500FT

EFFECTIVE 1809081900 UTC UNTIL 1809082230 UTC,
1809091730 UTC UNTIL 1809100100 UTC,
1809101500 UTC UNTIL 1809110030 UTC,
1809111500 UTC UNTIL 1809120030 UTC,
1809121500 UTC UNTIL 1809130030 UTC,
1809131500 UTC UNTIL 1809140030 UTC,
1809141500 UTC UNTIL 1809150030 UTC,
1809151500 UTC UNTIL 1809160030 UTC, AND
1809161500 UTC UNTIL 1809170030 UTC.

DUE TO AEROBATIC DEMONSTRATIONS AT THE 2018 NATIONAL CHAMPIONSHIP
END PART 1 OF 2. 08 SEP 19:00 2018 UNTIL 17 SEP 00:30 2018. CREATED: 29 AUG
16:04 2018

FDC 8/9608
NV..AIRSPACE OAKLAND, RENO, NV..TEMPORARY
FLIGHT

AIR RACES. UNLESS AUTHORIZED BY ATC. RACE CONTROL, TELEPHONE
775-328-6589, IS THE POINT OF CONTACT. THE NORTHERN ALIFORNIA /NCT/
TRACON, TELEPHONE 916-366-4080, IS THE CDN FACILITY.
END PART 2 OF 2. 08 SEP 19:00 2018 UNTIL 17 SEP 00:30 2018. CREATED: 29 AUG
16:04 2018

FDC 8/3789

CA..AIRSPACE 6NM SOUTHWEST OF MAMMOTH
LAKES, CA..TEMPORARY FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 5 NM
RADIUS OF 373436N/1191012W (FRIANT VORTAC FRA019034.9) SFC-12500FT
TO PROVIDE A SAFE ENVIRONMENT FOR FIRE FIGHTING AIRCRAFT OPERATIONS.
PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT
RESTRICTIONS ARE IN EFFECT. SIERRA NATIONAL FOREST, TELEPHONE
559-500-4546 OR FREQ 125.525/LIONS FIRE, IS IN CHARGE OF THE
OPERATION. OAKLAND /ZOA/ ARTCC, TELEPHONE 510-745-3331, IS THE FAA
COORDINATION FACILITY. 21 AUG 22:00 2018 UNTIL 31 OCT 14:18 2018. CREATED: 21
AUG 22:01 2018

FDC 8/9714 (A0519/18)

ROUTE ZOA.
A222 POHNPEI (PNI) NDB/DME, UNDEFINED TO AXTEN, NA EXCEPT FOR
AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS. 02 AUG 14:53 2018 UNTIL
14 MAR 14:53 2019 ESTIMATED. CREATED: 02 AUG 14:56 2018

FDC 8/8247 (A0382/18)

ROUTE ZOA ZSE.
V195 FORTUNA (FOT) VORTAC, CA TO RED BLUFF (RBL) VORTAC, CA CHANGE
OVER POINT FOT 40 NM. 04 JUN 19:25 2018 UNTIL 14 JAN 19:25 2019 ESTIMATED.
CREATED:
04 JUN 19:26 2018

FDC 8/1205 (A0219/18)

CA..ROUTE ZOA.
V248 SARDO, CA SARDO INT/PXN R-165 MRA 7000. ROM VOR OUT OF
SERVICE. 02 APR 13:30 2018 UNTIL 12 NOV 13:30 2018 ESTIMATED. CREATED: 02 APR
13:31 2018

FDC 8/7608 (A0209/18)

CA..ROUTE ZOA.

V244 NIKOL, CA TO COALDALE (OAL) VORTAC, NV MEA 13000. 26 MAR 13:20 2018
UNTIL

05 NOV 13:20 2018 ESTIMATED. CREATED: 26 MAR 13:20 2018