

[PLANNING NOTAMS]

ORIGIN: KSFO/SFO (SAN FRANCISCO INTL, UNITED STATES)

UTC -07:00

09/098 (A2380/18)  
NAV ILS RWY 28R CAT II/III NA. 21 SEP 22:52 2018 UNTIL 22 SEP 23:59 2018.  
CREATED:  
21 SEP 22:52 2018

09/097  
OBST CRANE (ASN 2016-AWP-1984-NRA) 373760N1222358W (1.5NM NW SFO) 127FT  
(120FT  
AGL) FLAGGED AND LGTD DLY 1300-0001. 24 SEP 13:00 2018 UNTIL 29 SEP 00:01  
2018.  
CREATED: 21 SEP 15:07 2018

09/096  
OBST CRANE (ASN 2016-AWP-1985-NRA) 373804N1222359W (1.5NM NW SFO) 126FT  
(120FT  
AGL) FLAGGED AND LGTD DLY 1300-0001. 24 SEP 13:00 2018 UNTIL 29 SEP 00:01  
2018.  
CREATED: 21 SEP 14:55 2018

09/094  
OBST CRANE (ASN 2016-AWP-1986-NRA) 373808N1222402W (1.6NM NW SFO) 126FT  
(120FT  
AGL) FLAGGED AND LGTD DLY 1300-0001. 24 SEP 13:00 2018 UNTIL 29 SEP 00:01  
2018.  
CREATED: 21 SEP 14:55 2018

09/093 (A2372/18)  
RWY 10L/28R CLSD. 22 SEP 09:30 2018 UNTIL 22 SEP 11:30 2018. CREATED: 21 SEP  
05:42 2018

09/092 (A2371/18)  
RWY 10R/28L CLSD. 22 SEP 07:30 2018 UNTIL 22 SEP 09:30 2018. CREATED: 21 SEP  
05:41 2018

09/091 (A2370/18)  
TWY K CL LGT BTN RWY 10R/28L AND RWY 10L/28R OUT OF SERVICE. 20 SEP 20:47  
2018  
UNTIL 29 OCT 15:00 2018. CREATED: 20 SEP 20:47 2018

09/090 (A2362/18)  
NAV LOC TYPE DIRECTIONAL AID RWY 28R  
LOC/GP/DME OUT OF SERVICE. 23 SEP 13:00 2018 UNTIL 23 SEP 17:00 2018.  
CREATED:  
20 SEP 13:03 2018

09/077 (A2337/18)  
TWY K SFC PAINTED HLDG PSN SIGNS BTN TWY C AND  
RWY 10L/28R NOT STD. 17 SEP 18:11 2018 UNTIL 29 OCT 23:00 2018. CREATED: 17  
SEP 18:11 2018

09/064  
OBST CRANE (ASN 2016-AWP-1984-NRA) 373760N1222358W (1.5NM NW SFO) 127FT  
(120FT  
AGL) FLAGGED AND LGTD DLY 1300-0001. 17 SEP 13:00 2018 UNTIL 22 SEP 00:01  
2018.  
CREATED: 14 SEP 21:04 2018

09/063  
OBST CRANE (ASN 2016-AWP-1985-NRA) 373804N1222359W (1.5NM NW SFO) 126FT  
(120FT  
AGL) FLAGGED AND LGTD DLY 1300-0001. 17 SEP 13:00 2018 UNTIL 23 SEP 00:01

2018.  
CREATED: 14 SEP 21:01 2018

09/062  
OBST CRANE (ASN 2016-AWP-1986-NRA) 373808N1222402W (1.6NM NW SFO) 126FT  
(120FT  
AGL) FLAGGED AND LGTD DLY 1300-0001. 17 SEP 13:00 2018 UNTIL 23 SEP 00:01  
2018.  
CREATED: 14 SEP 20:57 2018

09/061 (A2321/18)  
TWY C CL LGT BTN RWY 01L/19R AND TWY E OUT OF SERVICE. 14 SEP 14:39 2018  
UNTIL  
30 NOV 18:00 2018. CREATED: 14 SEP 14:39 2018

09/042  
OBST CRANE (ASN 2018-AWP-2573-NRA) 373719N1222351W (1.1NM W SFO) 130FT (125FT  
AGL) FLAGGED AND LGTD MON-FRI 1300-0001. 10 SEP 13:00 2018 UNTIL 29 DEC 00:01  
2018. CREATED: 09 SEP 07:12 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) 373740N1222224W (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) 373738N1222222W (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) 373737N1222223W (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) 373733N1222226W (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) 373728N1222229W (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) 373731N1222227W (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 8/6479 (A2376/18)  
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 FOUR DEPARTURE (RNAV)...  
TRUKN TWO DEPARTURE (RNAV)...  
WESLA FOUR DEPARTURE (RNAV)...  
ADD TAKEOFF OBSTACLE NOTES: RWY 28R, TEMP CRANES BEGINNING 2527FT  
FROM DER, 577FT RIGHT OF CENTERLINE, UP TO 150FT AGL/157FT MSL  
(2017-AWP-12391-OE, 2017-AWP-12393-OE,  
2015-AWP-1790/1839/1840/1841/1842-NRA). ALL OTHER DATA REMAINS AS  
PUBLISHED. 21 SEP 12:52 2018 UNTIL 13 OCT 12:52 2018 ESTIMATED. CREATED: 21  
SEP 12:52 2018

FDC 8/6478 (A2374/18)  
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 TO 157 MSL  
BEGINNING 2685FT NW OF RWY 10R (2017-AWP-12391-OE,  
2017-AWP-12393-OE, 2015-AWP-1790/1839/1840/1841/1842-NRA). 21 SEP 12:50 2018  
UNTIL 13 OCT 12:50 2018 ESTIMATED. CREATED: 21 SEP 12:50 2018

FDC 8/6477 (A2375/18)  
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, 577FT RIGHT OF CENTERLINE, UP TO 150 FT AGL/157FT MSL  
(2017-AWP-12391-OE, 2017-AWP-12393-OE,  
2015-AWP-1790/1839/1840/1841/1842-NRA). ALL OTHER DATA REMAINS AS  
PUBLISHED. 21 SEP 12:50 2018 UNTIL 13 OCT 12:50 2018 ESTIMATED. CREATED: 21  
SEP 12:50 2018

FDC 8/2510 (A2336/18)  
IAP SAN FRANCISCO INTL,  
SAN FRANCISCO, CA.  
ILS OR LOC RWY 19L, AMDT 22...  
CHANGE ROGGE FIX MINIMUMS TO READ: ROGGE FIX MINIMUMS (DUAL VOR  
RECEIVERS OR DME REQUIRED). 17 SEP 18:11 2018 UNTIL 29 APR 18:11 2019  
ESTIMATED.  
CREATED: 17 SEP 18:11 2018

FDC 8/1504 (A2320/18)  
IAP SAN FRANCISCO INTL,  
SAN FRANCISCO, CA.  
ILS OR LOC RWY 28L, AMDT 26...  
ILS RWY 28L (SA CAT II)...  
MINIMUM ALTITUDE AT ARCHI (IAF) 7000. 14 SEP 13:51 2018 UNTIL 26 APR 13:47



2019  
ESTIMATED. CREATED: 14 SEP 13:52 2018

FDC 8/0226 (A2312/18)  
IAP SAN FRANCISCO INTL,  
SAN FRANCISCO, CA.  
ILS OR LOC RWY 28R, AMDT 15...  
RNAV 1-GPS OR RADAR REQUIRED FOR PROCEDURE ENTRY. 13 SEP 12:33 2018 UNTIL 25  
APR 12:33 2019 ESTIMATED. CREATED: 13 SEP 12:33 2018

FDC 8/8879 (A2303/18)  
SPECIAL SAN FRANCISCO INTL, SAN FRANCISCO, CA.  
RNAV VISUAL RWY 01R, AMDT 1...  
ARCHI MANDATORY 7000. 13 SEP 09:01 2018 UNTIL 08 NOV 09:00 2018 ESTIMATED.  
CREATED:  
12 SEP 21:29 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 8/3364 (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

**DESTINATION: KBOS/BOS (LOGAN INTL, UNITED STATES)**

**UTC -04:00**

09/409 (A9072/18)  
APRON J PAD PRKG RAMP CLSD EXC REMAINING OVERNIGHT ACFT. 21 SEP 23:35 2018  
UNTIL  
22 SEP 11:00 2018. CREATED: 21 SEP 23:35 2018

09/408 (A9071/18)  
NAV ILS RWY 33L U/S. 21 SEP 19:58 2018 UNTIL 22 SEP 03:00 2018. CREATED: 21  
SEP  
19:58 2018

09/407 (A9070/18)  
NAV ILS RWY 15R U/S. 21 SEP 19:58 2018 UNTIL 22 SEP 03:00 2018. CREATED: 21  
SEP  
19:58 2018

09/400 (A9056/18)  
NAV ILS RWY 22L GP U/S. 22 SEP 14:00 2018 UNTIL 24 SEP 03:59 2018. CREATED:  
21  
SEP 14:47 2018

09/394 (A9048/18)  
RWY 15R/33L CLSD EXC TAX BTN RWY 04R/22L AND TWY LIMA. 21 SEP 10:33 2018  
UNTIL  
22 SEP 02:00 2018. CREATED: 21 SEP 10:33 2018

09/388 (A9032/18)  
TWY C BTN APCH END RWY 33L AND RWY 09/27 CLSD. 21 SEP 05:48 2018 UNTIL 22 SEP  
02:00 2018. CREATED: 21 SEP 05:48 2018

09/386 (A9031/18)  
RWY 15L/33R CLSD EXC TAX. 21 SEP 05:47 2018 UNTIL 28 SEP 23:00 2018. CREATED:  
21 SEP 05:47 2018

09/385 (A9030/18)  
NAV ILS RWY 22L LOC/GP/DME U/S. 24 SEP 04:00 2018 UNTIL 24 SEP 12:00 2018.  
CREATED:  
21 SEP 04:01 2018

09/217 (A8766/18)  
TWY C EDGE LGT BTN RWY 09/27 AND APCH END RWY 33L OUT OF SERVICE. 13 SEP  
16:01  
2018 UNTIL 30 SEP 12:00 2018. CREATED: 13 SEP 16:01 2018

09/121 (A8601/18)  
RWY 14/32 CLSD EXC TAX. 08 SEP 18:16 2018 UNTIL 22 SEP 18:00 2018. CREATED:  
08  
SEP 18:16 2018

09/038  
RWY 15R 1000FT DIST REMAINING SIGN RIGHT SIDE MISSING. 04 SEP 15:31 2018  
UNTIL  
30 SEP 15:00 2018. CREATED: 04 SEP 15:31 2018

09/037  
AD AP WINDCONE FOR RWY 33L OUT OF SERVICE. 04 SEP 15:30 2018 UNTIL 30 SEP  
15:00  
2018. CREATED: 04 SEP 15:30 2018

09/036  
RWY 33L 9000FT DIST REMAINING SIGN LEFT SIDE MISSING. 04 SEP 15:29 2018 UNTIL  
30 SEP 15:00 2018. CREATED: 04 SEP 15:29 2018

08/011 (A8405/18)  
LWM  
TWY D, F, C, E EDGE LGT OUT OF SERVICE. 31 AUG 15:27 2018 UNTIL 29 SEP 23:59  
2018. CREATED: 31 AUG 15:27 2018

08/238  
OBST CRANE (ASN UNKNOWN) 422051N0710214W (1.25NM W APCH END RWY 09)  
UNKNOWN (416FT AGL) FLAGGED AND LGTD. 11 AUG 10:44 2018 UNTIL 30 JUN 23:00  
2019.  
CREATED: 11 AUG 10:44 2018

06/592 (A6313/18)  
TWY D RWY ENTRANCE LGT AT RWY 15R/33L OUT OF SERVICE. 29 JUN 08:46 2018 UNTIL  
01 JAN 05:00 2019. CREATED: 29 JUN 08:46 2018

06/409 (A6018/18)  
RWY 15R TKOF HOLD LGT OUT OF SERVICE. 20 JUN 14:00 2018 UNTIL 01 JAN 05:00  
2019.  
CREATED: 20 JUN 13:05 2018

FDC 8/2494 (A8881/18)  
SPECIAL EDWARD LAWERENCE LOGAN INTL. BOSTON, MA.  
SPECIAL RNAV VISUAL RWY 04L ORIG...

PROC NOT AUTH. 17 SEP 17:35 2018 UNTIL 17 MAR 00:00 2019. CREATED: 17 SEP 17:48 2018

FDC 8/7977 (A8243/18)  
ODP GENERAL EDWARD LAWRENCE LOGAN  
INTL, BOSTON, MA.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 14A...  
TAKEOFF MINIMUMS: RWY 22R, 400-1 3/4 OR STANDARD WITH MINIMUM CLIMB  
OF 346 FT PER NM TO 600 (2018-ANE-967-OE).  
RWY 33L, STANDARD WITH MINIMUM CLIMB OF 229 FT PER NM TO 600  
(2016-ANE-3276-OE).  
ALL OTHER DATA REMAINS AS PUBLISHED. 27 AUG 18:04 2018 UNTIL 08 APR 18:04  
2019  
ESTIMATED. CREATED: 27 AUG 18:04 2018

FDC 8/7976 (A8242/18)  
SID GENERAL EDWARD LAWRENCE LOGAN  
INTL, BOSTON, MA.  
LOGAN TWO DEPARTURE...  
TAKEOFF MINIMUMS: RWY 22R: 400-1 3/4 OR STANDARD WITH MINIMUM CLIMB  
OF 346 FT PER NM TO 600 (2018-ANE-967-OE). RWY 33L: STANDARD WITH  
MINIMUM CLIMB OF 229 FT PER NM TO 600 (2016-ANE-3276-OE).  
ALL OTHER DATA REMAINS AS PUBLISHED. 27 AUG 18:04 2018 UNTIL 08 APR 18:04  
2019  
ESTIMATED. CREATED: 27 AUG 18:04 2018

FDC 8/6434 (A8144/18)  
MA..SPECIAL NOTICE..BOSTON LOGAN INTL AP, BOSTON,  
MA, RWY STATUS LGTS (RWSL) ARE IN AN OPERATIONAL TEST ON RWYS  
04L/22R, 04R/22L AND 09/27 AND MUST BE COMPLIED WITH. RWY STATUS  
LGTS ARE RED IN-PAVEMENT LGTS THAT SERVE AS WARNING LGTS ON RWYS AND  
TWYS INDICATING THAT IT IS UNSAFE TO ENTER, CROSS, OR BEGIN TKOF ON  
A RWY. NOTE: RWY STATUS LGTS INDICATE RWY STATUS ONLY. THEY DO NOT  
INDICATE CLR. PILOTS AND VEHICLE OPRS MUST STILL RECEIVE A CLR FM  
AIR TFC CONTROL BEFORE PROCEEDING. FOR ADDITIONAL INFO VISIT:  
[HTTP://WWW.FAA.GOV/AIR\\_TRAFFIC/TECHNOLOGY/RWSL](http://www.faa.gov/air_traffic/technology/rwsl). 23 AUG 20:30 2018 UNTIL 23  
DEC  
20:30 2018. CREATED: 23 AUG 20:32 2018

**ALTERNATE: KEWR/EWR (NEWARK LIBERTY INTL, UNITED STATES)**

**UTC -04:00**

09/222  
AIRSPACE SEE FDC 8/6886 ZBW 91.141 VIP. 23 SEP 20:45 2018 UNTIL 27 SEP 15:00  
2018. CREATED: 21 SEP 23:00 2018

09/221  
AIRSPACE SEE FDC 8/6881 ZNY 91.141 VIP. 23 SEP 20:45 2018 UNTIL 27 SEP 15:00  
2018. CREATED: 21 SEP 22:57 2018

09/218  
SVC TFC MANAGEMENT PROGRAM ALERT SEE ATCSCC MSG. 21 SEP 16:17 2018 UNTIL 22  
SEP  
01:59 2018. CREATED: 21 SEP 16:17 2018

09/211  
AIRSPACE SEE FDC 8/5655 ZNY 91.141 VIP TFR. 22 SEP 03:15 2018 UNTIL 23 SEP  
21:30  
2018. CREATED: 20 SEP 15:01 2018

09/210  
AIRSPACE SEE FDC 8/5656 ZDC 91.141 VIP TFR. 22 SEP 03:15 2018 UNTIL 23 SEP  
21:30  
2018. CREATED: 20 SEP 15:00 2018

09/209

AIRSPACE SEE FDC 8/5607 ZDC 91.141 VIP TFR. 22 SEP 02:45 2018 UNTIL 22 SEP 04:00  
2018. CREATED: 20 SEP 14:50 2018

09/208  
AIRSPACE SEE FDC 8/5608 ZNY 91.141 VIP TFR. 22 SEP 02:45 2018 UNTIL 22 SEP 04:00  
2018. CREATED: 20 SEP 14:49 2018

09/207  
AIRSPACE SEE FDC 8/5609 ZBW 91.141 VIP TFR. 22 SEP 02:45 2018 UNTIL 22 SEP 04:00  
2018. CREATED: 20 SEP 14:45 2018

09/206  
TWY HELIPAD H1 CLSD. 22 SEP 02:30 2018 UNTIL 22 SEP 04:30 2018. CREATED: 20 SEP  
11:50 2018

09/205 (A4637/18)  
TWY Z5 BTN TWY Z AND FIXED BASE OPR CLSD. 22 SEP 02:30 2018 UNTIL 22 SEP 04:30  
2018. CREATED: 20 SEP 11:39 2018

09/204  
OBST TOWER LGT (ASR UNKNOWN) 403702.93N0741203.45W (4.5NM S EWR) 276FT (264FT  
AGL) U/S. SFC - 276FT, 20 SEP 04:47 2018 UNTIL 20 NOV 04:47 2018. CREATED: 20  
SEP 04:48 2018

09/197 (A4626/18)  
TWY N BTN TWY A AND TWY B CLSD. 19 SEP 11:38 2018 UNTIL 01 NOV 23:00 2018.  
CREATED:  
19 SEP 11:38 2018

09/194 (A4619/18)  
RWY 04L RAI LGT U/S. 19 SEP 03:32 2018 UNTIL 26 SEP 23:59 2018. CREATED: 19  
SEP  
03:32 2018

09/134 (A4530/18)  
TWY Z2 COMMISSIONED 205FT X 145FT ASPH/CONC LGTD. 13 SEP 19:30 2018 UNTIL  
PERM.  
CREATED: 13 SEP 19:30 2018

09/129 (A4523/18)  
TWY Z BTN APCH END RWY 11 AND TWY Z CHANGED TO TWY Z1. 13 SEP 10:22 2018  
UNTIL  
PERM. CREATED: 13 SEP 10:22 2018

09/128 (A4522/18)  
TWY UB BTN TWY Z AND UPS RAMP CHANGED TO TWY Z3. 13 SEP 10:14 2018 UNTIL  
PERM.  
CREATED: 13 SEP 10:14 2018

09/127 (A4521/18)  
TWY UA BTN TWY Z AND BUILDING 344 RAMP CHANGED TO TWY Z4. 13 SEP 09:17 2018  
UNTIL  
PERM. CREATED: 13 SEP 09:17 2018

09/123 (A4513/18)  
TWY Z3 BTN TWY Z AND SIGNATURE RAMP CHANGED TO TWY Z5. 13 SEP 04:51 2018  
UNTIL  
PERM. CREATED: 13 SEP 04:57 2018

09/121 (A4512/18)  
TWY Z4 BTN TWY Z AND HANGAR 52 RAMP CHANGED TO TWY Z6. 13 SEP 04:28 2018

UNTIL  
PERM. CREATED: 13 SEP 04:56 2018

09/111 (A4504/18)  
TWY Z3 BTN TWY Z AND UPS RAMP CLSD. 13 SEP 02:43 2018 UNTIL 31 OCT 23:00  
2018.  
CREATED: 13 SEP 02:43 2018

09/110 (A4503/18)  
TWY Z2 BTN TWY Z AND UPS RAMP CLSD. 13 SEP 02:42 2018 UNTIL 31 OCT 23:00  
2018.  
CREATED: 13 SEP 02:42 2018

09/109 (A4502/18)  
TWY Z1 BTN RWY 11/29 AND TWY Z CLSD. 13 SEP 02:39 2018 UNTIL 31 OCT 23:00  
2018.  
CREATED: 13 SEP 02:39 2018

09/100 (A4494/18)  
TWY UA DECOMMISSIONED. 13 SEP 04:00 2018 UNTIL PERM. CREATED: 12 SEP 10:29  
2018

09/099 (A4493/18)  
APRON WILBUR RAMP DECOMMISSIONED. 12 SEP 10:23 2018 UNTIL PERM. CREATED: 12  
SEP  
10:26 2018

09/089 (A4478/18)  
TWY UB DECOMMISSIONED. 12 SEP 00:22 2018 UNTIL PERM. CREATED: 12 SEP 00:24  
2018

09/086 (A4474/18)  
TWY RB BTN TWY B AND TERMINAL A RAMP CLSD. 11 SEP 19:14 2018 UNTIL 15 OCT  
15:00  
2018. CREATED: 11 SEP 19:14 2018

09/070 (A4442/18)  
RWY 22L SFC DESIGNATOR OBSC. 09 SEP 04:41 2018 UNTIL 31 DEC 19:00 2018.  
CREATED:  
09 SEP 05:39 2018

09/067  
RWY 22L THR DISPLACED MARKING OBSC. 09 SEP 04:32 2018 UNTIL 31 DEC 19:00  
2018.  
CREATED: 09 SEP 04:32 2018

09/066  
RWY 22L THR MARKINGS OBSC. 09 SEP 04:20 2018 UNTIL 31 DEC 23:00 2018.  
CREATED:  
09 SEP 04:20 2018

09/065  
RWY 04R/22L CL MARKINGS OBSC. 09 SEP 04:18 2018 UNTIL 31 DEC 23:00 2018.  
CREATED:  
09 SEP 04:18 2018

08/362  
OBST CRANE (ASN UNKNOWN) 404212N0741024W (0.79NM NW EWR)  
UNKNOWN (130FT AGL) FLAGGED AND LGTD FRI MON TUE WED THU 1100-2359. 31 AUG  
11:00  
2018 UNTIL 31 DEC 23:59 2018. CREATED: 31 AUG 11:15 2018

08/113  
OBST ANTENNA (ASN 2018-AEA-8765-OE) 404342N0741125W (2.4NM NNW EWR) 196FT  
(81FT  
AGL) FLAGGED AND LGTD. 10 AUG 18:51 2018 UNTIL 12 APR 23:59 2019. CREATED: 10

AUG 18:51 2018

08/169 (A3835/18)  
COL

NAV VOR U/S. 03 AUG 10:29 2018 UNTIL PERM. CREATED: 03 AUG 10:29 2018

07/350 (A3773/18)  
TWY A BTN TWY UP AND TWY RB CLSD. 30 JUL 15:59 2018 UNTIL 15 OCT 11:00 2018.  
CREATED: 30 JUL 15:59 2018

06/349 (A3239/18)  
TWY EE CLSD TO ACFT WINGSPAN MORE THAN 170FT. 26 JUN 10:45 2018 UNTIL 31 DEC  
23:00 2018. CREATED: 26 JUN 10:45 2018

06/231  
OBST CRANE (ASN UNKNOWN) 404105N0741113W (.99NM SW EWR)  
UNKNOWN (147FT AGL) FLAGGED AND LGTD. 15 JUN 18:12 2018 UNTIL 31 DEC 23:59  
2018.  
CREATED: 15 JUN 18:12 2018

05/067 (A2319/18)  
TWY N SFC MARKINGS BTN TWY P AND RWY 04R/22L NOT STD. 06 MAY 23:24 2018 UNTIL  
31 DEC 05:00 2018. CREATED: 06 MAY 23:24 2018

03/351 (A1850/18)  
TWY FD BTN FEDEX TOMAHAWK RAMP AND TWY B CLSD. 22 MAR 17:17 2018 UNTIL 01 DEC  
23:00 2018. CREATED: 22 MAR 17:17 2018

02/293 (A1082/18)  
NAV ILS RWY 04R IM DECOMMISSIONED. 22 FEB 05:00 2018 UNTIL PERM. CREATED: 21  
FEB 21:33 2018

07/338 (A3167/17)  
APRON AREA 15 RAMP CLSD. 30 JUL 16:18 2017 UNTIL PERM. CREATED: 30 JUL 16:18  
2017

01/259  
AIRSPACE SEE FDC 7/5997 ZNY 91.141 VIP TFR. 19 JAN 22:20 2017 UNTIL PERM.  
CREATED:  
19 JAN 21:10 2017

FDC 8/2611 (A4581/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
COPTER ILS OR LOC/DME RWY 4L, AMDT 1E...  
H-LOC 4L MDA 640/HAT 629.  
TEMP CRANES 386 MSL 2.49 NM S OF RWY 4L (2016-AEA-4446/4450-OE). 17 SEP 20:17  
2018 UNTIL 17 OCT 20:17 2018 ESTIMATED. CREATED: 17 SEP 20:17 2018

FDC 8/1527 (A4538/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
ILS OR LOC RWY 22L, AMDT 13C...  
ILS RWY 22L (SAT CAT I) AMDT 13 C...  
ILS RWY 22L (CAT II AND III) AMDT 13C....  
BUZZD INT USE JFK R-309, LGA R-277 UNUSABLE. 14 SEP 14:28 2018 UNTIL 26 APR  
14:28 2019 ESTIMATED. CREATED: 14 SEP 14:28 2018

FDC 8/1486 (A4535/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
ILS OR LOC RWY 22R, AMDT 6B...  
DME REQUIRED EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
RBV VORTAC OUT OF SERVICE. 14 SEP 13:33 2018 UNTIL 19 DEC 13:33 2018  
ESTIMATED.  
CREATED: 14 SEP 13:33 2018

FDC 8/0068 (A4526/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
GLS RWY 22R, AMDT-1...  
GLS RWY 4L, AMDT-1...  
GLS RWY 4R, AMDT-1...  
PROCEDURE NA. 13 SEP 11:38 2018 UNTIL 25 APR 11:38 2019 ESTIMATED. CREATED:  
13 SEP 11:38 2018

FDC 8/6810 (A4457/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
ILS OR LOC RWY 4R, AMDT 13A...  
S-LOC 4R MDA 640/HAT 629 ALL CATS. VIS CATS A/B RVR 4000, CATS C/D  
1 3/8 SIDESTEP RWY 4L MDA 640/HAT 630 ALL CATS. VDP: 2.80 DME FROM  
EZA/LOC OR 1.78 NM TO RW04R. TEMP CRANES 386 MSL 2.49 NM S OF RWY  
4L (2016-AEA-4446/4450-OE). 10 SEP 17:56 2018 UNTIL 22 APR 17:56 2019  
ESTIMATED.  
CREATED: 10 SEP 17:56 2018

FDC 8/6809 (A4456/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
ILS OR LOC RWY 4L, AMDT 15A...  
S-LOC 4L MDA 640/HAT 630 ALL CATS. SIDESTEP 4R MDA 640/HAT 629 ALL  
CATS. VDP: 3.23 DME FROM EWR/LOC OR 1.68 NM TO RW04L. TEMP CRANES  
386 MSL 2.49 NM S OF RWY 4L (2016-AEA-4446/4450-OE). 10 SEP 17:56 2018 UNTIL  
22 APR 17:56 2019 ESTIMATED. CREATED: 10 SEP 17:56 2018

FDC 8/6807 (A4455/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (GPS) RWY 4L, AMDT 2D...  
LNAV MDA 660/HAT 650 ALL CATS. VIS CATS C/D 1 3/8. VDP 1.74 NM TO  
RW04L. TEMP CRANES 386 MSL 2.49 NM S OF RWY 4L  
(2016-AEA-4446/4450-OE). 10 SEP 17:56 2018 UNTIL 22 APR 17:56 2019 ESTIMATED.  
CREATED: 10 SEP 17:56 2018

FDC 8/1545 (A4346/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (RNP) Z RWY 29, ORIG-E...  
\*RNP 0.30 DA 495/HAT 485 ALL CATS.  
RNP 0.30 DA 576/HAT 566 ALL CATS.  
TEMP CRANES 438 MSL 4588 FT S OF RWY 22L (2018-AEA-8295/8302-OE). 31 AUG  
14:32  
2018 UNTIL 01 OCT 14:32 2018 ESTIMATED. CREATED: 31 AUG 14:33 2018

FDC 8/1544 (A4345/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (GPS) X RWY 29, ORIG-A...  
LNAV MDA 640/HAT 630 ALL CATS.  
TEMP CRANES 438 MSL 4588 FT S OF RWY 22L (2018-AEA-8295/8302-OE). 31 AUG  
14:32  
2018 UNTIL 01 OCT 14:32 2018 ESTIMATED. CREATED: 31 AUG 14:33 2018

FDC 8/1543 (A4344/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (RNP) Y RWY 29, AMDT 1C...  
RNP 0.30 DA 576/HAT 566 ALL CATS.  
TEMP CRANES 438 MSL 4588 FT S OF RWY 22L (2018-AEA-8295/8302-OE). 31 AUG  
14:32  
2018 UNTIL 01 OCT 14:32 2018 ESTIMATED. CREATED: 31 AUG 14:33 2018

FDC 8/1542 (A4347/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (RNP) Y RWY 22L, AMDT 1...  
RNP 0.30 DA 521/HAT 510, VIS RVR 6000 ALL CATS.  
TEMP CRANES 438 MSL 4588 FT S OF RWY 22L (2018-AEA-8295/8302-OE). 31 AUG  
14:32  
2018 UNTIL 01 OCT 14:32 2018 ESTIMATED. CREATED: 31 AUG 14:33 2018

FDC 8/6840 (A4207/18)  
SID NEWARK LIBERTY INTL, NEWARK, NJ.  
LIBERTY THREE DEPARTURE...  
NEWARK TWO DEPARTURE...  
PORTT FOUR DEPARTURE (RNAV)...  
TAKEOFF OBSTACLE NOTES: RWY 22L: TEMP CRANES BEGINNING 3147 FT FROM  
DER, 1059 FT LEFT OF CENTERLINE, UP TO 118 FT AGL/137 FT MSL  
(2018-AEA-2991-OE 2016-AEA-8048/8050/8051/8052-OE).  
ALL OTHER DATA REMAINS AS PUBLISHED. 24 AUG 13:43 2018 UNTIL 05 APR 13:43  
2019  
ESTIMATED. CREATED: 24 AUG 13:43 2018

FDC 8/6839 (A4206/18)  
ODP NEWARK LIBERTY INTL, NEWARK, NJ.  
TAKEOFF MINIMUMS AND (OBSTACLE) DEPARTURE PROCEDURES AMDT 5...  
NOTE: RWY 22L, TEMP CRANES BEGINNING 3147 FT FROM DER, 1059 FT LEFT  
OF CENTERLINE, UP TO 118 FT AGL/137 FT MSL (2018-AEA-2991-OE  
2016-AEA-8048/8050/8051/8052-OE).  
ALL OTHER DATA REMAINS AS PUBLISHED. 24 AUG 13:43 2018 UNTIL 05 APR 13:43  
2019  
ESTIMATED. CREATED: 24 AUG 13:43 2018

FDC 8/3358 (A3720/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
ILS OR LOC RWY 11, AMDT 2E...  
PROCEDURE NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM  
WITH GPS,  
COL VOR OUT OF SERVICE. 25 JUL 13:30 2018 UNTIL 06 MAR 13:30 2019 ESTIMATED.  
CREATED: 25 JUL 13:31 2018

FDC 8/3354 (A3719/18)  
SID NEWARK LIBERTY INTL, NEWARK, NJ.  
LIBERTY THREE DEPARTURE...  
NEWARK TWO DEPARTURE...  
DIXIE AND WHITE DEPARTURES: NA EXCEPT FOR AIRCRAFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS, COL VOR OUT OF SERVICE. 25 JUL 13:30 2018  
UNTIL  
06 MAR 13:30 2019 ESTIMATED. CREATED: 25 JUL 13:31 2018

FDC 8/1636 (A3687/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (RNP) Y RWY 29, AMDT 1C...  
DELETE NOTE: WHEN VGSI INOP, PROCEDURE NA AT NIGHT. DELETE NOTE: RF  
REQUIRED. DELETE NOTE: GPS REQUIRED. PBN REQUIREMENTS NOTE: RNP AR  
APCH. PBN REQUIREMENTS NOTE: RF REQUIRED. DELETE PLANVIEW NOTE:  
RADAR REQUIRED.  
THIS IS RNAV (RNP) Y RWY 29, AMDT 1D. 23 JUL 12:22 2018 UNTIL PERM. CREATED:  
23 JUL 12:22 2018

FDC 8/1634 (A3685/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (RNP) Z RWY 29, ORIG-E...  
DELETE NOTE: HELICOPTER VISIBILITY REDUCTION BELOW 1 SM NOT  
AUTHORIZED. DELETE NOTE: PROCEDURE NA AT NIGHT. DELETE NOTE: RF  
REQUIRED. DELETE NOTE: GPS REQUIRED. PBN REQUIREMENTS NOTE: RNP AR  
APCH. PBN REQUIREMENTS NOTE: RF REQUIRED.  
THIS IS RNAV (RNP) Z RWY 29, ORIG-F. 23 JUL 12:19 2018 UNTIL PERM. CREATED:  
23 JUL 12:19 2018

FDC 8/4161 (A3020/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
VOR RWY 11, AMDT 2E...  
PROCEDURE NA AT NIGHT.  
DCOTA FIX MINIMUMS NA. 13 JUN 16:34 2018 UNTIL 23 JAN 16:34 2019 ESTIMATED.  
CREATED: 13 JUN 16:34 2018



FDC 8/6892 (A2729/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (GPS) Z RWY 22L, AMDT 2B...  
LNAV/VNAV DA 480/HAT 469 ALL CATS.  
LNAV MDA 580/HAT 569 ALL CATS, VIS CATS A/B RVR 4000.  
VDP 1.59 NM TO RW22L.  
TEMP CRANES UP TO 319 MSL 4368 FT S OF RWY 22L  
(2018-AEA-4452/4453-OE). 01 JUN 11:00 2018 UNTIL 15 OCT 17:56 2018 ESTIMATED.  
CREATED: 31 MAY 17:58 2018

FDC 8/0473 (A2292/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
RNAV (RNP) Z RWY 4R, ORIG-D...  
RNP 0.15 DA 451/HAT 440, VIS RVR 6000 ALL CATS.  
TEMP CRANE 137 MSL 3462 FT SE OF RWY 4L (2018-AEA-2991-OE  
2016-AEA-8048/8050/8051/8052-OE). 04 MAY 19:16 2018 UNTIL 14 DEC 19:16 2018  
ESTIMATED. CREATED: 04 MAY 19:16 2018

FDC 8/8397 (A1884/18)  
IAP NEWARK LIBERTY INTL, NEWARK, NJ.  
ILS OR LOC RWY 4L, AMDT 15A...  
ILS RWY 4L (SA CAT I AND II), AMDT 15A...  
RADAR REQUIRED FOR PROCEDURE ENTRY EXCEPT FOR AIRCRAFT EQUIPPED  
WITH SUITABLE RNAV SYSTEM WITH GPS.  
CRI R-263 UNUSABLE. 27 MAR 16:30 2018 UNTIL 06 NOV 16:27 2018 ESTIMATED.  
CREATED:  
27 MAR 16:30 2018

FDC 6/1757 (A1909/16)  
STAR NEWARK LIBERTY INTL, NEWARK NJ. DYLIN FOUR  
ARRIVAL GVE TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE  
RNAV SYSTEM WITH GPS, OTT VOR U/S. 10 MAY 17:55 2016 UNTIL PERM. CREATED: 10  
MAY 18:00 2016

FDC 6/1756 (A1908/16)  
STAR NEWARK LIBERTY INTL, NEWARK NJ. DYLIN FOUR  
ARRIVAL FAK TRANSITION NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE  
RNAV SYSTEM WITH GPS, OTT VOR U/S. 10 MAY 17:55 2016 UNTIL PERM. CREATED: 10  
MAY 17:59 2016

FDC 6/1752 (A1907/16)  
STAR NEWARK LIBERTY INTL, NEWARK, NJ., DYLIN FOUR  
ARRIVAL...CHANGE WASHINGTON CENTER FREQUENCY TO 132.52 VICE 132.53. 10 MAY  
17:55  
2016 UNTIL PERM. CREATED: 10 MAY 17:54 2016

##### COMPANY INFORMATION #####  
**GATES KEWR** KEWR  
DOMESTIC FLIGHTS, TERMINAL C1, GATES 70 THRU 99 - INTERNATIONAL FLIGHTS,  
TERMINAL B2 & B3  
(04-SEP-2016 14:03 - PERM)

**KZOA (OAKLAND FIR/UIR)**

09/882  
AIRSPACE CHURCHILL HIGH MOA ACT 9000FT-10000FT. 22 SEP 05:46 2018 UNTIL 22  
SEP  
06:00 2018. CREATED: 21 SEP 23:47 2018

09/881  
AIRSPACE RANCH HIGH MOA ACT 9000FT-10000FT. 22 SEP 05:46 2018 UNTIL 22 SEP  
06:59  
2018. CREATED: 21 SEP 23:47 2018

09/880  
AIRSPACE CHURCHILL LOW MOA ACT 500FT-9000FT. 22 SEP 05:46 2018 UNTIL 22 SEP  
06:00  
2018. CREATED: 21 SEP 23:47 2018

09/879  
AIRSPACE RANCH LOW MOA ACT 500FT-9000FT. 22 SEP 05:46 2018 UNTIL 22 SEP 06:59  
2018. CREATED: 21 SEP 23:47 2018

09/114  
AIRSPACE UAS WI AN AREA DEFINED AS 5NM RADIUS OF SWR127058 (13NM NW 057)  
SFC-1200FT  
AGL. 21 SEP 14:26 2018 UNTIL 19 OCT 14:00 2018. CREATED: 21 SEP 14:36 2018

09/124 (A0629/18)  
NAV GPS (YPG GPS 18-25) (INCLUDING WAAS, GBAS, AND  
ADSB) MAY NOT BE AVBL WI A 337NM RADIUS CENTERED AT 325526N1135330W  
(BZA064037) FL400-UNL,  
329NM RADIUS AT FL250,  
224NM RADIUS AT L0000FT,  
211NM RADIUS AT 4000FT AGL,  
142NM RADIUS AT 50FT AGL. 26 SEP 07:00 2018 UNTIL 26 SEP 12:00 2018. CREATED:  
21 SEP 07:51 2018

09/108 (A0620/18)  
NAV GPS (YPG GPS 18-25) (INCLUDING WAAS, GBAS, AND  
ADSB) MAY NOT BE AVBL WIA 337NM RADIUS CENTERED AT 325526N1135330W  
(BZA064037) FL400-UNL,  
329NM RADIUS AT FL250,  
224NM RADIUS AT L0000FT,  
211NM RADIUS AT 4000FT AGL,  
142NM RADIUS AT 50FT AGL.  
DLY 0700-1200. 23 SEP 07:00 2018 UNTIL 24 SEP 12:00 2018. CREATED: 19 SEP  
17:57  
2018

09/899  
AIRSPACE R4810 ACT SFC-10000FT. SFC - 10000FT, 22 SEP 06:31 2018 UNTIL 22 SEP  
06:59 2018. CREATED: 22 SEP 00:32 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

09/002  
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

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 8/6446

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

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. 23 SEP 22:00 2018 UNTIL 30 SEP 21:59 2018. CREATED: 21 SEP 10:57 2018

FDC 8/5209

CA..AIRSPACE LAKEHEAD, CA..TEMPORARY FLIGHT

RESTRICTIONS WI AN AREA BOUNDED BY

411100N/1221000W (FORT JONES VOR/DME FJS100033.0) TO TO

405000N/1221000W (RED BLUFF VORTAC RBL346044.2) TO

405000N/1223900W (FORT JONES VOR/DME FJS150037.6) TO

411100N/1223900W (FORT JONES VOR/DME FJS137017.5) BACK TO THE

ORIGINAL POINT 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. USFS, THE

SHASTA TRINITY NATIONAL FOREST TELEPHONE 530-226-2499 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. 20 SEP 03:00

2018 UNTIL 19 NOV 14:45 2018 ESTIMATED. CREATED: 19 SEP 22:08 2018

FDC 8/4935

CA..AIRSPACE OAKLAND, SALINAS, CA..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 WITHIN AN AREA DEFINED AS 5.5NM RADIUS OF 363943N1213601W (SNS114000.2) SFC-16000FT MSL

EFFECTIVE 1809271945 UTC UNTIL 1809272110 UTC,

1809281700 UTC UNTIL 1809281800 UTC,

1809282030 UTC UNTIL 1809290100 UTC,

1809291800 UTC UNTIL 1809292359 UTC, AND

1809301800 UTC UNTIL 1809302359 UTC.  
DUE TO AEROBATIC DEMONSTRATIONS IN SUPPORT OF THE CALIFORNIA  
INTERNATIONAL AIRSHOW. UNLESS AUTHORIZED BY ATC.  
NCT TRACON IS THE CONTROLLING FACILITY. GALE RAWITZER, PHONE  
831-594-4712, IS THE POINT OF CONTACT. THE NORCAL TRACON /NCT/  
TRACON, PHONE 916-366-4080, IS THE COORDINATION FACILITY. 27 SEP 19:45 2018  
UNTIL 30 SEP 23:59 2018. CREATED: 19 SEP 18:39 2018

FDC 8/1245

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. 16 SEP 22:00 2018 UNTIL 23 SEP 21:59 2018. CREATED: 14 SEP  
00:54 2018

FDC 8/1094

CA..AIRSPACE 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 5 NM RADIUS OF  
383024N1224852W (STS227000.2)  
SFC-17500FT MSL

EFFECTIVE 1809212000 UTC UNTIL 1809212230 UTC,  
1809221630 UTC UNTIL 1809222359 UTC, AND  
1809231630 UTC UNTIL 1809232359 UTC. DUE TO AEROBATIC  
DEMONSTRATIONS IN SUPPORT OF THE WINGS OVER WINE COUNTRY AIR SHOW  
2018. UNLESS AUTH BY ATC.  
DONNA FLYNN, TELEPHONE 604-309-9043, IS THE POINT OF CONTACT. THE  
OAKLAND /ZOA/ ARTCC, TELEPHONE 510-745-3311, IS THE FAA CDN  
FACILITY. 21 SEP 20:00 2018 UNTIL 23 SEP 23:59 2018. CREATED: 13 SEP 20:08  
2018

FDC 8/7755

CA..AIRSPACE SACRAMENTO, 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 5 NM RADIUS OF  
383318N1211746W (MCC126008.4) SFC-16000FT  
EFFECTIVE 1809211730 UTC UNTIL 1809220015 UTC,  
1809220030 UTC UNTIL 1809220415 UTC,  
1809221830 UTC UNTIL 1809230015 UTC, AND  
1809231830 UTC UNTIL 1809240015 UTC. DUE TO AEROBATIC  
DEMONSTRATIONS IN SUPPORT OF THE 2018 CALIFORNIA CAPITAL AIRSHOW.  
UNLESS AUTH BY ATC. RALPH ROYCE, TELEPHONE 713-408-0633, IS THE  
POINT OF CONTACT. THE NORCAL /NCT/ TRACON, TELEPHONE 916-366-4080,  
IS THE FAA CDN FACILITY. 21 SEP 17:30 2018 UNTIL 24 SEP 00:15 2018. CREATED:  
11 SEP 20:05 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

#### KZLC (SALT LAKE CITY FIR/UIR)

09/897  
AIRSPACE GANDY MOA ACT 100FT UP TO BUT NOT INCLUDING FL180. 22 SEP 06:00 2018  
UNTIL 22 SEP 13:59 2018. CREATED: 22 SEP 00:02 2018

09/896  
AIRSPACE LUCIN B MOA ACT 100FT-7500FT. 22 SEP 06:00 2018 UNTIL 22 SEP 13:59  
2018.  
CREATED: 22 SEP 00:02 2018

09/894  
AIRSPACE LUCIN A MOA ACT 100FT-9000FT. 22 SEP 06:00 2018 UNTIL 22 SEP 13:59  
2018.  
CREATED: 22 SEP 00:02 2018

09/893  
AIRSPACE SEVIER B MOA ACT 100FT-9500FT. 22 SEP 06:00 2018 UNTIL 22 SEP 13:59  
2018. CREATED: 22 SEP 00:02 2018

09/887  
AIRSPACE SEVIER A MOA ACT 100FT-14500FT. 22 SEP 06:00 2018 UNTIL 22 SEP 13:59  
2018. CREATED: 22 SEP 00:02 2018

09/884  
AIRSPACE WHITE ELK MOA ACT 14000FT UP TO BUT NOT INCLUDING FL180. 22 SEP  
06:00  
2018 UNTIL 23 SEP 06:00 2018. CREATED: 22 SEP 00:02 2018

09/883  
AIRSPACE SEVIER D MOA ACT 9500FT UP TO BUT NOT INCLUDING FL180. 22 SEP 06:00  
2018 UNTIL 23 SEP 06:00 2018. CREATED: 22 SEP 00:02 2018

09/073  
OBST STACK (ASN UNKNOWN) 414600N1103800W (11NM S EMM) 7411FT (475FT AGL) NOT  
LGTD. 21 SEP 21:07 2018 UNTIL 12 OCT 23:59 2018. CREATED: 21 SEP 21:07 2018

09/834  
AIRSPACE SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 22 SEP 01:27  
2018 UNTIL 22 SEP 06:00 2018. CREATED: 21 SEP 19:32 2018

09/833  
AIRSPACE WHITE ELK MOA ACT 14000FT UP TO BUT NOT INCLUDING FL180. 22 SEP  
01:27  
2018 UNTIL 22 SEP 06:00 2018. CREATED: 21 SEP 19:32 2018

09/070

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF  
422729N1161500W (17.2NM W U91) SFC-400FT AGL. 24 SEP 16:00 2018 UNTIL 24 SEP  
21:00 2018. CREATED: 21 SEP 16:00 2018

09/069

AIRSPACE AIRDROP WI AN AREA DEFINED AS 2NM RADIUS OF HLN131027 SFC-7000FT. 22  
SEP 17:30 2018 UNTIL 22 SEP 18:30 2018. CREATED: 21 SEP 15:44 2018

09/123 (A0328/18)

NAV GPS (YPG GPS 18-25) (INCLUDING WAAS, GBAS, AND  
ADSB) MAY NOT BE AVBL W IA 337NM RADIUS CENTERED AT 325526N1135330W  
(BZA064037) FL400-UNL,  
329NM RADIUS AT FL250,  
224NM RADIUS AT L0000FT,  
211NM RADIUS AT 4000FT AGL,  
142NM RADIUS AT 50FT AGL. 26 SEP 07:00 2018 UNTIL 26 SEP 12:00 2018. CREATED:  
21 SEP 07:51 2018

09/117 (A0325/18)

NAV GPS (WSMR GPS 18-21) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 332NM RADIUS CENTERED AT 333823N1063421W  
(TCS050042) FL400-UNL,  
302NM RADIUS AT FL250,  
212NM RADIUS AT 10000FT,  
192NM RADIUS AT 4000FT AGL,  
172NM RADIUS AT 50FT AGL  
DLY 1830-2230. 23 SEP 18:30 2018 UNTIL 29 SEP 22:30 2018. CREATED: 20 SEP  
21:27  
2018

09/063

AIRSPACE FIRE FIGHTING ACFT OPS WI AN AREA DEFINED AS PNA TO BPI TO BPI300023  
TO BPI350033 TO POINT OF ORIGIN SFC-5000FT AGL. 20 SEP 19:32 2018 UNTIL 31  
OCT  
23:59 2018. CREATED: 20 SEP 19:34 2018

09/061

OBST TOWER LGT (ASR UNKNOWN) 411445.27N1164649.62W (39NM N BAM) 6398FT (190FT  
AGL) U/S. SFC - 6398FT, 20 SEP 05:20 2018 UNTIL 20 OCT 13:00 2018. CREATED:  
20  
SEP 05:20 2018

09/433

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN B MOA ACT 100FT-7500FT.  
22  
SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 2018

09/432

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN C MOA ACT 100FT-6500FT.  
22  
SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 2018

09/431

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER B MOA ACT 100FT-9500FT.  
22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 2018

09/430

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER A MOA ACT 100FT-14500FT.  
22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 2018

09/429

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER D MOA ACT 9500FT UP TO  
BUT  
NOT INCLUDING FL180. 22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20  
SEP  
01:32 2018

09/428

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 2018

09/107 (A0324/18)

NAV GPS (YPG GPS 18-25) (INCLUDING WAAS, GBAS, AND ADSB) MAY NOT BE AVBL WIA 337NM RADIUS CENTERED AT 325526N1135330W (BZA064037) FL400-UNL, 329NM RADIUS AT FL250, 224NM RADIUS AT L0000FT, 211NM RADIUS AT 4000FT AGL, 142NM RADIUS AT 50FT AGL.

DLY 0700-1200. 23 SEP 07:00 2018 UNTIL 24 SEP 12:00 2018. CREATED: 19 SEP 17:57 2018

09/435

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING GANDY MOA ACT 100FT UP TO BUT NOT INCLUDING FL180. 22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 2018

09/058

AIRSPACE UAS WI AN AREA DEFINED AS 15NM RADIUS OF 405301N1190441W (LLC317051) SFC-15000FT AGL. 21 SEP 19:00 2018 UNTIL 24 SEP 01:00 2018. CREATED: 18 SEP 19:04 2018

09/886

AIRSPACE SEVIER C MOA ACT 14500FT UP TO BUT NOT INCLUDING FL180. 22 SEP 06:00 2018 UNTIL 23 SEP 06:00 2018. CREATED: 22 SEP 00:02 2018

09/885

AIRSPACE LUCIN C MOA ACT 100FT-6500FT. 22 SEP 06:00 2018 UNTIL 22 SEP 13:59 2018. CREATED: 22 SEP 00:02 2018

09/835

AIRSPACE SEVIER D MOA ACT 9500FT UP TO BUT NOT INCLUDING FL180. 22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 21 SEP 19:32 2018

09/434

AIRSPACE LGT OUT/NIGHT VISION GOGGLE TRAINING LUCIN A MOA ACT 100FT-9000FT. 22 SEP 01:27 2018 UNTIL 22 SEP 06:00 2018. CREATED: 20 SEP 01:32 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

09/122

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

08/899

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

08/001  
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 8/6419  
WY..AIRSPACE BIG PINEY, WY...TEMPORARY FLIGHT  
RESTRICTIONS WI AN AREA BOUNDED BY  
431507N/1100656W (JACKSON VOR/DME JAC116034.9) TO  
430239N/1100238W (BIG PINEY VOR/DME BPI350028.0) TO  
425239N/1102044W (BIG PINEY VOR/DME BPI314020.7) TO  
425300N/1104044W (BIG PINEY VOR/DME BPI290031.1) TO  
430843N/1104741W (JACKSON VOR/DME JAC173028.7) TO  
431533N/1103115W (JACKSON VOR/DME JAC144023.6) BACK TO THE ORIGINAL  
POINT SFC-13000FT . 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. TETON INTERAGENCY  
DISPATCH CENTER TELEPHONE 307-739-3630 OR FREQ 126.600/THE ROOSEVELT  
FIRE IS IN CHARGE OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC  
TELEPHONE 801-320-2560 IS THE FAA COORDINATION FACILITY.



DLY 1200-0400. 21 SEP 12:00 2018 UNTIL 21 OCT 04:00 2018 ESTIMATED. CREATED:  
21 SEP 01:50 2018

FDC 8/6027

UT..AIRSPACE 20 NM NE KAMAS,UT..TEMPORARY FLIGHT  
RESTRICTIONS WI AN AREA DEFINED AS 7 NM RADIUS OF 404013N/1110956W  
(FAIRFIELD VORTAC FFU040042.7) SFC-12500FT . TO PROVIDE A SAFE  
ENVIRONMENT FOR FIRE FIGHTING. PURSUANT TO 14 CFR SECTION  
91.137(A)(2) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. US FOREST  
SERVICE TELEPHONE 801-495-7600 OR FREQ 134.1750/SLATE FIRE IS IN  
CHARGE OF THE OPERATION. SALT LAKE CITY /ZLC/ ARTCC TELEPHONE  
801-320-2560 IS THE FAA COORDINATION FACILITY. 20 SEP 17:30 2018 UNTIL 01 OCT  
11:02 2018. CREATED: 20 SEP 17:20 2018

FDC 8/4324

UT..AIRSPACE 10NM E OF MONA, UT...TEMPORARY FLIGHT  
RESTRICTIONS WI AN AREA BOUNDED BY  
401207N/1111806W (PROVO VOR/DME PVU077019.3) TO  
395009N/1112311W (PROVO VOR/DME PVU131027.5) TO  
394400N/1114759W (PROVO VOR/DME PVU172029.1) TO  
395900N/1114759W (PROVO VOR/DME PVU180014.3) TO  
400754N/1113142W (PROVO VOR/DME PVU104010.2) TO  
401138N/1113135W (PROVO VOR/DME PVU083009.0) BACK TO THE ORIGINAL  
POINT SFC-13500FT . TO PROVIDE A SAFE ENVIRONMENT FOR FIRE  
FIGHTING. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT  
RESTRICTIONS ARE IN EFFECT. US FOREST SERVICE TELEPHONE 801-495-7600  
OR FREQ 123.1250/POLE CREEK FIRE IS IN CHARGE OF THE OPERATION. SALT  
LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA COORDINATION  
FACILITY. DLY 1300-0200. 19 SEP 13:00 2018 UNTIL 19 OCT 02:00 2018 ESTIMATED.  
CREATED: 19 SEP 01:41 2018

FDC 8/3956

NV..AIRSPACE 50 MILES NNE OF LOVELOCK, NV..  
TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT WITHIN AREA DEFINED AS  
15NM RADIUS OF 405259.73N1190204.73W (LLC 317 RADIAL AT 51NM)  
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. FRI 1900-0100 SAT  
SUN 1500-0100. 21 SEP 19:00 2018 UNTIL 24 SEP 01:00 2018. CREATED: 18 SEP  
21:14  
2018

FDC 8/3318

WY..AIRSPACE 10NM E OF AFTON WY...TEMPORARY FLIGHT  
RESTRICTIONS WI AN AREA DEFINED AS 7 NM RADIUS OF 424449N/1103804W  
(BIG PINEY VOR/DME BPI277025.3) SFC-13000FT. 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. BRIDGER TETON NATIONAL FOREST TELEPHONE 307-739-3630 OR FREQ  
118.250/THE MARTEN CREEK FIRE IS IN CHARGE OF THE OPERATION. SALT  
LAKE CITY /ZLC/ ARTCC TELEPHONE 801-320-2560 IS THE FAA CDN  
FACILITY. 18 SEP 14:30 2018 UNTIL 19 OCT 02:00 2018 ESTIMATED. CREATED: 18  
SEP  
14:00 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 8/7214 (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

**KZDV (DENVER FIR/UIR)**

09/898

AIRSPACE R2601A ACT SFC-12499FT. SFC - 12499FT, 22 SEP 06:01 2018 UNTIL 24  
SEP

10:59 2018. CREATED: 22 SEP 00:02 2018

09/832

AIRSPACE AR312H ACT FL240-FL260. FL240 - FL260, 22 SEP 01:00 2018 UNTIL 22  
SEP

01:30 2018. CREATED: 21 SEP 19:02 2018

09/831

AIRSPACE AR400(S) ACT FL240-FL260. 22 SEP 01:00 2018 UNTIL 22 SEP 01:30 2018.

CREATED: 21 SEP 19:02 2018

09/830

AIRSPACE AR312L ACT FL200-FL220. FL200 - FL220, 22 SEP 01:00 2018 UNTIL 22  
SEP

01:30 2018. CREATED: 21 SEP 19:02 2018

09/457

AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF GLL267025 (9.7NM NW FNL)  
SFC-9000FT.

22 SEP 16:00 2018 UNTIL 22 SEP 23:00 2018. CREATED: 21 SEP 15:17 2018

09/818

AIRSPACE R7001A ACT SFC-7999FT. SFC - 7999FT, 22 SEP 14:00 2018 UNTIL 23 SEP

07:00 2018. CREATED: 21 SEP 14:02 2018

09/817  
AIRSPACE R7001B ACT 8000FT-FL235. 8000FT - FL235, 22 SEP 14:00 2018 UNTIL 23  
SEP 07:00 2018. CREATED: 21 SEP 14:02 2018

09/121 (A0323/18)  
NAV GPS (YPG GPS 18-25) (INCLUDING WAAS, GBAS, AND  
ADSB) MAY NOT BE AVBL WI A 337NM RADIUS CENTERED AT 325526N1135330W  
(BZA064037) FL400-UNL,  
329NM RADIUS AT FL250,  
224NM RADIUS AT L0000FT,  
211NM RADIUS AT 4000FT AGL,  
142NM RADIUS AT 50FT AGL. 26 SEP 07:00 2018 UNTIL 26 SEP 12:00 2018. CREATED:  
21 SEP 07:51 2018

09/113 (A0320/18)  
NAV GPS (WSMR GPS 18-21) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 332NM RADIUS CENTERED AT 333823N1063421W  
(TCS050042) FL400-UNL,  
302NM RADIUS AT FL250,  
212NM RADIUS AT 10000FT,  
192NM RADIUS AT 4000FT AGL,  
172NM RADIUS AT 50FT AGL  
DLY 1830-2230. 23 SEP 18:30 2018 UNTIL 29 SEP 22:30 2018. CREATED: 20 SEP  
21:27  
2018

09/535  
AIRSPACE R7001A ACT SFC-7999FT. SFC - 7999FT, 21 SEP 14:00 2018 UNTIL 22 SEP  
07:00 2018. CREATED: 20 SEP 14:03 2018

09/533  
AIRSPACE R7001B ACT 8000FT-FL235. 8000FT - FL235, 21 SEP 14:00 2018 UNTIL 22  
SEP 07:00 2018. CREATED: 20 SEP 14:03 2018

09/110 (A0319/18)  
NAV GPS (YUMA GPS 18-12) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 249NM RADIUS CENTERED AT 325716N1150144W  
(BZA287024) FL400-UNL,  
202NM RADIUS AT FL250,  
135NM RADIUS AT 10000FT,  
134NM RADIUS AT 4000FT AGL,  
97NM RADIUS AT 50FT AGL.  
DLY 1830-2230. 24 SEP 18:30 2018 UNTIL 28 SEP 22:30 2018. CREATED: 20 SEP  
13:57  
2018

09/105 (A0318/18)  
NAV GPS (YPG GPS 18-25) (INCLUDING WAAS, GBAS, AND  
ADSB) MAY NOT BE AVBL WIA 337NM RADIUS CENTERED AT 325526N1135330W  
(BZA064037) FL400-UNL,  
329NM RADIUS AT FL250,  
224NM RADIUS AT L0000FT,  
211NM RADIUS AT 4000FT AGL,  
142NM RADIUS AT 50FT AGL.  
DLY 0700-1200. 23 SEP 07:00 2018 UNTIL 24 SEP 12:00 2018. CREATED: 19 SEP  
17:57  
2018

09/314  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 413136N0993415W  
(6NM  
NE BBW) 3177FT (500FT AGL) NOT LGTD. 15 SEP 23:14 2018 UNTIL 15 OCT 23:14  
2018.  
CREATED: 15 SEP 23:15 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

09/067

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

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 8/6367

CO..AIRSPACE 25NM NW OF WALDEN, CO..TEMPORARY FLIGHT

RESTRICTIONS WI AN AREA BOUNDED BY

410541N/1062813W (LARAMIE VOR/DME LAR233036.9) TO

405417N/1062626W (ROBERT VOR/DME BQZ024033.0) TO

405228N/1064912W (ROBERT VOR/DME BQZ353024.7) TO

410630N/1065044W (ROBERT VOR/DME BQZ349038.7) BACK TO THE ORIGINAL

POINT SFC-14000FT . TO PROVIDE A SAFE ENVIRONMENT FOR AIRCRAFT

OPERATIONS. PURSUANT TO 14 CFR SECTION 91.137(A)(2) TEMPORARY FLIGHT

RESTRICTIONS ARE IN EFFECT. CASPER INTERAGENCY DISPATCH CENTER

TELEPHONE 307-233-1140 OR FREQ 128.800/THE RYAN FIRE IS IN CHARGE OF

THE OPERATION. DENVER /ZDV/ ARTCC TELEPHONE 303-651-4248 IS THE FAA

COORDINATION FACILITY.

EFFECTIVE 1809211400 UTC UNTIL 1810211400 UTC. 21 SEP 14:00 2018 UNTIL 21

OCT 14:00 2018. CREATED: 21 SEP 00:09 2018

FDC 8/4819

CO..AIRSPACE 18 MILES NW NUCLA, CO..TEMPORARY FLIGHT

RESTRICTIONS WI AN AREA DEFINED AS 7 NM RADIUS OF 383158N/1083837W

(GRAND JUNCTION VOR/DME JNC153032.3) SFC-11000FT. TO PROVIDE A

SAFE ENVIRONMENT FOR FIRE FIGHTING ACFT OPS. PURSUANT TO 14 CFR

SECTION 91.137(A)(2) TEMPO FLT RESTRICTIONS ARE IN EFFECT. MONTROSE

INTERAGENCY DISPATCH CENTER TELEPHONE 970-249-1010 OR FREQ

133.325/BULL DRAW FIRE IS IN CHARGE OF THE OPERATION. DENVER /ZDV/

ARTCC TELEPHONE 303-651-4248 IS THE FAA CDN FACILITY. 19 SEP 18:00 2018 UNTIL

19 OCT 02:00 2018. CREATED: 19 SEP 17:00 2018

FDC 8/1789 (A0315/18)

STAR DENVER INTERNATIONAL AIRPORT, DENVER, CO.

DANDD NINE ARRIVAL ...

PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH SUITABLE GPS.

DVV VORTAC OUT OF SERVICE. 14 SEP 19:46 2018 UNTIL 31 OCT 23:59 2018.

CREATED:

14 SEP 19:46 2018

FDC 8/1788 (A0314/18)

STAR DENVER INTERNATIONAL AIRPORT, DENVER, CO.

RAMMS SEVEN ARRIVAL ...

PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH SUITABLE GPS.

DVV VORTAC OUT OF SERVICE. 14 SEP 19:45 2018 UNTIL 31 OCT 23:59 2018.

CREATED:

14 SEP 19:45 2018

FDC 8/1786 (A0309/18)

STAR DENVER INTERNATIONAL AIRPORT, DENVER, CO.

LANDR NINE ARRIVAL ...

PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH SUITABLE GPS.

DVV VORTAC OUT OF SERVICE. 14 SEP 19:42 2018 UNTIL 31 OCT 23:59 2018.  
CREATED:  
14 SEP 19:41 2018

FDC 8/1785 (A0308/18)  
STAR DENVER INTERNATIONAL AIRPORT, DENVER, CO.  
POWDR NINE ARRIVAL ...  
PROCEDURE NA EXCEPT FOR RNAV EQUIPPED AIRCRAFT WITH SUITABLE GPS.  
DVV VORTAC OUT OF SERVICE. 14 SEP 19:41 2018 UNTIL 31 OCT 23:59 2018.  
CREATED:  
14 SEP 19:41 2018

FDC 8/1242  
CO..AIRSPACE 16 MILES NW OF KREMMLING, CO..TEMPORARY  
FLIGHT RESTRICTIONS WI AN AREA DEFINED AS 11 NM RADIUS OF  
401326N/1063731W (KREMMLING VOR/DME RLG314015.7) SFC-13000FT . 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. CRAIG DISPATCH CENTER TELEPHONE  
970-826-5037 OR FREQ 118.050/THE SILVER CREEK FIRE IS IN CHARGE OF  
THE OPERATION. DENVER /ZDV/ ARTCC TELEPHONE 303-651-4248 IS THE FAA  
COORDINATION FACILITY.  
EFFECTIVE 1809141400 UTC UNTIL 1810300200 UTC. 14 SEP 14:00 2018 UNTIL  
30 OCT 02:00 2018. CREATED: 14 SEP 00:53 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 8/4858 (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

**KZMP (MINNEAPOLIS FIR/UIR)**

09/431  
AIRSPACE R4301 ACT SFC-5000FT. SFC - 5000FT, 23 SEP 05:01 2018 UNTIL 23 SEP  
12:29  
2018. CREATED: 22 SEP 05:02 2018

09/427  
AIRSPACE R4201A ACT SFC-FL230. SFC - FL230, 22 SEP 11:00 2018 UNTIL 22 SEP  
11:59  
2018. CREATED: 22 SEP 05:02 2018

09/363  
AIRSPACE R5401 ACT SFC-5000FT. SFC - 5000FT, 22 SEP 12:00 2018 UNTIL 23 SEP  
02:00  
2018. CREATED: 21 SEP 12:02 2018

09/309

AIRSPACE R4301 ACT SFC-5000FT. SFC - 5000FT, 22 SEP 05:01 2018 UNTIL 22 SEP 12:29  
2018. CREATED: 21 SEP 05:02 2018

09/105

OBST WIND TURBINE (ASN UNKNOWN) 433644N0941251W (6.3NM WNW SBU) 1537FT (415FT AGL) NOT LGTD. 21 SEP 02:41 2018 UNTIL 24 SEP 23:59 2018. CREATED: 21 SEP 02:41  
2018

09/093

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 15NM RADIUS OF 415615N0975529W (11.5NM SSE 4V9) 2345FT (427FT AGL) NOT LGTD. 19 SEP 17:34 2018 UNTIL 18 OCT 23:59 2018.  
CREATED: 19 SEP 17:34 2018

09/086

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.3NM RADIUS OF 451249N0975415W (29.6NM SE ABR) 2256FT (400FT AGL) NOT LGTD. 18 SEP 13:30 2018 UNTIL 17 OCT 13:30  
2018. CREATED: 18 SEP 13:34 2018

09/054

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF 442841N0990802W (8.0NM WSW MKA) 2451FT (420FT AGL) NOT LGTD. 12 SEP 09:23 2018 UNTIL 11 OCT 23:59 2018.  
CREATED: 12 SEP 09:58 2018

09/051

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.67NM RADIUS OF 432443N0882840W (11.7NM E UNU) 1537FT (400FT AGL) NOT LGTD. 12 SEP 11:00 2018 UNTIL 11 OCT 17:00  
2018 ESTIMATED. CREATED: 11 SEP 20:13 2018

09/044

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2NM RADIUS OF 480548N1005404W (17.9NM ESE MOT) 1979FT (290FT AGL) NOT LGTD. 11 SEP 11:00 2018 UNTIL 23 SEP 04:59 2018.  
CREATED: 10 SEP 18:49 2018

09/043

OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.68NM RADIUS OF 440807N0960830W (26.6NM SW MML) 2272FT (400FT AGL) NOT LGTD. 10 SEP 13:59 2018 UNTIL 10 OCT 17:00  
2018 ESTIMATED. CREATED: 10 SEP 14:11 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

09/017

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



09/004  
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

08/165  
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

08/035  
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

07/042  
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

FDC 8/6062  
ND..AIRSPACE GRAND FORKS AFB,  
ND..TEMPORARY FLIGHT  
ON 475740N0972230W (GFK264007.7) TO THE POINT OF ORIGIN  
2400FT-FL180  
EFFECTIVE 1809230500 UTC (0000 LOCAL 09/23/18) UNTIL 1809300459 UTC  
(2359 LOCAL 09/29/18).

EXC 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. 23 SEP 05:00 2018 UNTIL 30 SEP 04:59 2018. CREATED: 20 SEP  
17:59 2018

FDC 8/0259  
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 1809160500 UTC (0000 LOCAL 09/16/18) UNTIL 1809230459 UTC  
(2359 LOCAL 09/22/18).  
EXC 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. 16 SEP 05:00 2018 UNTIL 23 SEP 04:59 2018. CREATED: 13 SEP 13:22 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

#### KZAU (CHICAGO FIR)

CAN'T CONNECT TO SERVER. CHECK YOUR INTERNET AND/OR PROXY SETTINGS.

#### KZOB (CLEVELAND FIR)

09/467  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 424918N0785213W (12NM SW 9G0) 1066FT (466FT AGL) NOT LGTD. 22 SEP 00:05 2018 UNTIL 03 OCT 23:59 2018.  
CREATED: 22 SEP 00:06 2018

09/449  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1NM RADIUS OF 443639N0873330W (25NM ENE GRB) 786FT (300FT AGL) NOT LGTD. 21 SEP 14:39 2018 UNTIL 31 OCT 23:59 2018.  
CREATED: 21 SEP 14:39 2018

09/279  
AIRSPACE R5502A ACT SFC-5000FT. SFC - 5000FT, 22 SEP 21:01 2018 UNTIL 22 SEP 22:00 2018. CREATED: 20 SEP 21:02 2018

09/214  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.56NM RADIUS OF 434639N0831803W (15.7NM W BAX) 1031FT (400FT AGL) NOT LGTD. 11 SEP 12:04 2018 UNTIL 11 OCT 23:59 2018. CREATED: 11 SEP 12:07 2018

09/117  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF 403121N0782836W (7NM SE JST) 1900FT (500FT AGL) NOT LGTD. 06 SEP 23:48 2018 UNTIL 29 OCT 23:59 2018. CREATED: 06 SEP 23:48 2018

09/103  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 0.53NM RADIUS OF 395848N0790034W (4NM S 2G9) 2853FT (400FT AGL) NOT LGTD. 06 SEP 12:37 2018 UNTIL 05 OCT 17:00 2018 ESTIMATED. CREATED: 06 SEP 12:37 2018

09/101  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 0.63NM RADIUS OF 395517N0792325W (21.3NM WSW 2G9) 3091FT (400FT AGL) NOT LGTD. 06 SEP 11:51 2018 UNTIL 06 OCT 23:59 2018. CREATED: 06 SEP 12:18 2018

08/626  
AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF 423636N0790633W (9.8NM NW D59) SFC-400FT AGL DLY 1400-2000. 30 AUG 14:00 2018 UNTIL 01 FEB 20:00 2019. CREATED: 30 AUG 12:17 2018

08/594  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 423144N0772643W (11.6NM SE DSV) 2561FT (420FT AGL) NOT LGTD. 29 AUG 00:10 2018 UNTIL 27 SEP 04:00 2018. CREATED: 29 AUG 00:10 2018

08/477  
OBST WIND TURBINE FARM WI AN AREA DEFINED AS 3.6NM RADIUS OF 424442N0782327W (9.39NM N D23) 2179FT (389FT AGL) NOT LGTD. 23 AUG 06:54 2018 UNTIL 23 SEP 06:54 2018. CREATED: 23 AUG 06:54 2018

07/368  
OBST POWER LINE LGT (ASR UNKNOWN) 424720.68N0822838.88W (8.5NM SSE PHN) 950FT (355FT AGL) OUT OF SERVICE. 20 JUL 13:46 2018 UNTIL 20 OCT 13:45 2018. CREATED: 20 JUL 13:46 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 8/2870 (A0143/18)

MI..ROUTE ZOB.  
T781 FLINT (FNT) VORTAC, MI TO KATTY, MI MOCA 2300. 04 SEP 18:50 2018 UNTIL  
16 APR 18:50 2019 ESTIMATED. CREATED: 04 SEP 18:50 2018

FDC 8/3294 (A0107/18)  
OH..ROUTE ZOB.  
V279 GUNNE, OH TO FLAG CITY (FBC) VORTAC, OH MOCA 2500. 12 JUL 13:19 2018  
UNTIL  
21 FEB 13:19 2019 ESTIMATED. CREATED: 12 JUL 13:20 2018

FDC 8/5156 (A0103/18)  
IN..ROUTE ZOB ZAU.  
V8 GAREN, IN TO TWERP, OH MOCA 2400. 29 JUN 16:02 2018 UNTIL 08 FEB 16:02  
2019  
ESTIMATED. CREATED: 29 JUN 16:04 2018

FDC 8/1190 (A0101/18)  
NY..ROUTE ZOB.  
V501 WELLSVILLE (ELZ) VORTAC, NY TO BEEPS, NY MEA 5000 MOCA 4300. 25 JUN  
15:24  
2018 UNTIL 04 FEB 15:24 2019 ESTIMATED. CREATED: 25 JUN 15:24 2018

FDC 8/2120 (A0096/18)  
MD..ROUTE ZOB ZDC.  
V438 GRANTSVILLE (GRV) VOR/DME, MD TO FLINT, MD MEA 5500. 11 JUN 18:17 2018  
UNTIL 21 JAN 18:17 2019 ESTIMATED. CREATED: 11 JUN 18:18 2018

FDC 8/2113 (A0094/18)  
IN..ROUTE ZOB ZAU.  
V126, V92 BAGEL, IN TO EDGEE, OH MEA 5000.  
GSH VORTAC UNUSABLE. 11 JUN 18:11 2018 UNTIL 21 JAN 18:11 2019 ESTIMATED.  
CREATED:  
11 JUN 18:11 2018

FDC 8/8204  
MI..ROUTE ZOB ZAU.  
V450 MUSKEGON (MKG) VORTAC, MI R-095 TO CFCCV, MI NA. 04 JUN 19:14 2018 UNTIL  
14 JAN 19:14 2019 ESTIMATED. CREATED: 04 JUN 19:14 2018

FDC 8/4301 (A0088/18)  
PA..ROUTE ZOB.  
V469 JOHNSTOWN (JST) VORTAC, PA MCA 10000 WESTBOUND. 25 MAY 18:43 2018 UNTIL  
04 JAN 18:43 2019 ESTIMATED. CREATED: 25 MAY 18:43 2018

FDC 8/3433 (A0084/18)  
MD..ROUTE ZOB ZDC.  
V214 GRANTSVILLE (GRV) VOR/DME, MD TO MARTINSBURG (MRB) VORTAC, WV  
MEA 5500. 24 MAY 18:10 2018 UNTIL 03 JAN 18:10 2019 ESTIMATED. CREATED: 24  
MAY  
18:10 2018

FDC 8/0162 (A0082/18)  
NY..ROUTE ZOB.  
V164 BENEE, NY MCA 11000 NORTHBOUND. 21 MAY 19:32 2018 UNTIL 31 DEC 19:32  
2018  
ESTIMATED. CREATED: 21 MAY 19:34 2018

FDC 8/9886 (A0080/18)  
WV..ROUTE ZOB.  
V144 MORGANTOWN (MGW) VORTAC, WV MCA 4600 SOUTHEASTBOUND. 21 MAY 16:48 2018  
UNTIL 31 DEC 16:48 2018 ESTIMATED. CREATED: 21 MAY 16:49 2018

FDC 8/4817 (A0078/18)  
NY..AIRSPACE DARIEN CENTER, NY..LASER LGT  
DEMONSTRATION WI AN AREA DEFINED AS 425604N0782330W (BUFFALO /BUF/  
VORTAC 096 DEG RADIAL AT 11.2NM) SFC-300FT. LASER LGT BEAMS MAY BE

INJURIOUS TO PILOTS'/PASSENGERS' EYES WI 700FT VERTICALLY AND 600FT  
LATERALLY OF THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION  
MAY OCCUR BEYOND THESE DISTANCES. BUFFALO /BUF/ TRACON, TELEPHONE  
716-626-6920, IS THE FAA CDN FACILITY. DLY 0000-0300. 19 MAY 00:00 2018 UNTIL  
28 OCT 03:00 2018. CREATED: 11 MAY 11:45 2018

FDC 8/6137 (A0043/18)  
WV..ROUTE ZOB ZDC ZTL.  
Q103 RICCS, WV TO PULASKI (PSK) VORTAC, VA SINGLE DIRECTION  
OPERATIONS, SOUTHBOUND ONLY. 26 APR 16:55 2018 UNTIL 06 DEC 16:55 2018  
ESTIMATED.  
CREATED: 26 APR 16:55 2018

FDC 8/4029  
NY..ROUTE ZOB ZNY.  
V270 WOMAN, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000. 23 APR 18:36 2018 UNTIL  
03 DEC 18:36 2018 ESTIMATED. CREATED: 23 APR 18:36 2018

FDC 8/4019  
PA..ROUTE ZOB.  
V184 ERIE (ERI) VORTAC, PA TO TIDIOUTE (TDT) VORTAC, PA MEA 4000. 23 APR  
18:32  
2018 UNTIL 03 DEC 18:32 2018 ESTIMATED. CREATED: 23 APR 18:33 2018

FDC 8/2059 (A0036/18)  
PA..ROUTE ZOB ZNY.  
V542 CAFKI, PA TO ELMIRA (ULW) VOR/DME, NY MEA 10000. 18 APR 20:42 2018 UNTIL  
28 NOV 20:42 2018 ESTIMATED. CREATED: 18 APR 20:42 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

#### CZYZ (TORONTO FIR/UIR)

A2406/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)  
CHECKLIST OF NOTAM IN FORCE ON

#### SERIES A

2018: 0563 1127 1403 1503 1504 1544 1617 1650 1661 1666 1667 1683  
1684 1725 1740 1757 1772 1812 1816 1843 1860 1881 1885 1901  
1909 1934 1942 1943 1949 1955 2020 2025 2030 2031 2033 2034  
2035 2038 2039 2040 2042 2059 2066 2085 2090 2098 2099 2194  
2196 2246 2247 2248 2365 2374 2376 2387 2389 2390 2394 2395  
2396 2397 2398 2399 2400 2401 2402 2403 2404 2405

#### LATEST PUBLICATIONS

AIP AMDT 4A/18 EFFECTIVE 16 AUGUST 2018  
SUP 47/18  
AIC 26/18. 01 SEP 00:05 2018 UNTIL 01 OCT 00:05 2018 ESTIMATED. CREATED: 01  
SEP 00:16 2018

B4140/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)  
CHECKLIST OF NOTAM IN FORCE ON

SERIES B

2017: 1470 5330 6003 6328 6376 6663  
2018: 1836 1957 1994 2368 2526 2527 2528 2529 2530 2533 2826 2841  
2993 3027 3095 3113 3114 3115 3116 3129 3202 3219 3220 3221  
3222 3274 3319 3340 3496 3567 3583 3604 3639 3649 3670 3710  
3721 3722 3734 3758 3766 3783 3791 3793 3885 3938 3956 3999  
4027 4028 4029 4032 4039 4092 4099 4110 4111 4112 4116 4121  
4123 4131 4133 4134 4135 4136 4137

LATEST PUBLICATIONS

AIP AMDT 4A/18 EFFECTIVE 16 AUGUST 2018  
SUP 47/18  
AIC 26/18. 01 SEP 00:05 2018 UNTIL 01 OCT 00:05 2018 ESTIMATED. CREATED: 01  
SEP 00:16 2018

Y3276/18 (ISSUED FOR CZYZ CZUL)

CYR 543 CFB PETAWAWA ACT. 4500 FT MSL - FL180, SEP 20, 24-28 1700-2000 DLY,  
20  
SEP 17:00 2018 UNTIL 28 SEP 20:00 2018. CREATED: 18 SEP 22:37 2018

Y3275/18

CYR542 CFB PETAWAWA ACT. 1000 FT MSL - FL180, SEP 20, 24-28 1700-2000 DLY, 20  
SEP 17:00 2018 UNTIL 28 SEP 20:00 2018. CREATED: 18 SEP 22:37 2018

Y3274/18

CYR 541 CFB PETAWAWA ACT. 3000 FT MSL - FL180, SEP 20, 24-28 1700-2000 DLY,  
20  
SEP 17:00 2018 UNTIL 28 SEP 20:00 2018. CREATED: 18 SEP 22:35 2018

Y3273/18

CYR 540 CFB PETAWAWA ACT. 3000FT AMSL - FL180, SEP 20, 24-28 1700-2000 DLY,  
20  
SEP 17:00 2018 UNTIL 28 SEP 20:00 2018. CREATED: 18 SEP 22:34 2018

Y3085/18

SIMCOE (LINDSAY) VOR YSO 117.35MHZ OUT OF SERVICE. 07 SEP 16:20 2018 UNTIL 07  
OCT 23:59 2018. CREATED: 07 SEP 16:21 2018

Y3004/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)

CHECKLIST OF NOTAM IN FORCE ON

SERIES Y

2017: 1270 3194  
2018: 0238 0244 0282 0507 0542 0829 1342 1579 1712 1713 1714 1715  
1716 1717 1718 1800 1864 1959 1976 2055 2075 2076 2077 2078  
2079 2081 2082 2083 2084 2085 2141 2160 2189 2269 2294 2340  
2359 2375 2387 2391 2457 2488 2501 2519 2570 2595 2639 2643  
2665 2706 2738 2758 2791 2832 2833 2834 2835 2848 2862 2865  
2874 2881 2882 2907 2943 2948 2956 2975 2976 2989 2997 2998  
2999 3000 3001 3003

LATEST PUBLICATIONS

AIP AMDT 4A/18 EFFECTIVE 16 AUGUST 2018  
SUP 47/18  
AIC 26/18. 01 SEP 00:05 2018 UNTIL 01 OCT 00:05 2018 ESTIMATED. CREATED: 01  
SEP 00:16 2018

Z4018/18 (ISSUED FOR CZEG CZQM CZQX CZUL CZVR CZWG CZYZ)

CHECKLIST OF NOTAM IN FORCE ON

SERIES Z

2017: 0048 0087 4679  
2018: 2316 2356 2417 2419 2454 2456 2457 2458 2459 2460 2461 2462  
2463 2549 2643 2703 2803 2812 2920 2927 2949 2950 2951 2962  
3065 3077 3141 3146 3234 3258 3270 3271 3273 3280 3296 3383  
3384 3385 3386 3387 3388 3392 3417 3427 3436 3450 3519 3541

3549 3566 3594 3611 3674 3678 3701 3702 3706 3715 3719 3721  
3737 3742 3744 3745 3746 3750 3751 3757 3774 3779 3780 3781  
3782 3794 3818 3832 3852 3875 3902 3907 3914 3926 3928 3939  
3946 3947 3964 3965 3972 3973 3982 3989 3992 4001 4002 4004  
4005 4006 4007 4008 4009 4010 4011 4012 4013 4014 4016 4017

LATEST PUBLICATIONS

AIP AMDT 4A/18 EFFECTIVE 16 AUGUST 2018

SUP 47/18

AIC 26/18. 01 SEP 00:05 2018 UNTIL 01 OCT 00:05 2018 ESTIMATED. CREATED: 01  
SEP 00:17 2018

**KZNY (NEW YORK OCEANIC FIR/UIR)**

A0274/18

ALL ACFT ENTERING THE NEW YORK OCEANIC FIR (KZNY), INCLUDING  
THOSE DEPARTING BERMUDA (TXKF) , MUST FILE A MACH NUMBER INSTEAD OF A  
SPEED OF KNOTS IN THE EXPECTED CRUISE SPEED FIELD (FIELD 15A) OF  
THEIR FPL. 03 MAY 14:59 2018 UNTIL 31 MAR 23:59 2019. CREATED: 03 MAY 15:12  
2018

A0491/16

L453 IS NOT AUTH BTN AZEJU AND PAEPR. USERS WISHING TO  
USE L453 MUST FILE:  
NORTHBOUND: PAEPR HOBH AZEJU

SOUTHBOUND: AZEJU HOBH PAEPR. 15 SEP 09:01 2016 UNTIL PERM. CREATED: 12  
SEP  
18:43 2016

A0415/15

ARINC REQUESTS THAT ALL FLIGHT PLANS THAT ARE FILED INTO ANY OF  
THE NEW YORK FIR OR CTA INCLUDE THE FOLLOWING ADDRESS WHEN FILING  
THEIR FLIGHT PLANS: KNYCZZX ANY QUESTIONS PLEASE CONTACT ANTHONY  
ABATE OF ARINC AT 631-244-2483. 27 OCT 15:20 2015 UNTIL PERM. CREATED: 27 OCT  
15:33 2015

FDC 8/4953 (A0562/18)

SPECIAL NOTICE GUIDANCE IN PRINTED

VERSIONS OF THE SEPTEMBER 13, 2018 NOTICE TO AIRMAN PUBLICATION  
(NTAP) TITLED SATELLITE VOICE (SATVOICE) COMMUNICATION SERVICES FOR  
AIR TRAFFIC CONTROL (ATC) IN ANCHORAGE, NEW YORK AND OAKLAND OCEANIC  
CONTROL AREAS SHOULD BE DISREGARDED ENTIRELY. SATVOICE USE WITH NEW  
YORK AND SAN FRANCISCO RADIO REMAINS RESTRICTED TO CASES WHEN UNABLE  
TO COMMUNICATE USING HF RADIO, AS PUBLISHED IN THE SEPTEMBER 13,  
2018

EDITION OF THE UNITED STATES AERONAUTICAL INFORMATION PUBLICATION  
(AIP), SECTION ENR 7.1, PARAGRAPH 6. 06 SEP 17:30 2018 UNTIL 11 OCT 00:01  
2018.

CREATED: 06 SEP 18:26 2018

**KZBW (BOSTON FIR)**

CAN'T CONNECT TO SERVER. CHECK YOUR INTERNET AND/OR PROXY SETTINGS.