

**NOTAM BRIEFING**

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**ORIGIN: KLAX/LAX (LOS ANGELES INTL, UNITED STATES)**

**08/061 (A2564/15)**

TWY AA BTN TWY B AND TWY C CLSD. 17 AUG 08:00 2015 UNTIL 15 SEP 14:00 2015. CREATED: 14 AUG 13:50 2015

**08/060 (A2563/15)**

TWY B BTN TWY AA AND TWY B16 CLSD. 17 AUG 08:00 2015 UNTIL 15 SEP 14:00 2015. CREATED: 14 AUG 13:47 2015

**08/059**

TWY D BTN TWY S AND TWY D10 CLSD MON-FRI 0800-1330. 17 AUG 08:00 2015 UNTIL 06 NOV 13:30 2015. CREATED: 14 AUG 13:36 2015

**08/057 (A2560/15)**

RWY 7R/25L CLSD DLY 0800-1300. 16 AUG 08:00 2015 UNTIL 18 AUG 13:00 2015. CREATED: 13 AUG 21:47 2015

**08/053 (A2547/15)**

NAV ILS RWY 7R GP U/S. 13 AUG 13:07 2015 UNTIL 13 AUG 23:00 2015 ESTIMATED. CREATED: 13 AUG 13:07 2015

**08/045 (A2538/15)**

RWY 25L RWY EXIT SIGN AT TWY T NORTH SIDE MISSING. 12 AUG 14:28 2015 UNTIL 28 AUG 13:00 2015. CREATED: 12 AUG 14:28 2015

**08/028 (A2513/15)**

RWY 6R/24L WIP CONST ADJ N SIDE. 10 AUG 22:19 2015 UNTIL 12 OCT 14:00 2015. CREATED: 10 AUG 22:20 2015

**08/025 (A2506/15)**

TWY B BTN TWY AA AND TWY B16 CLSD DLY 0800-1300. 10 AUG 08:00 2015 UNTIL 16 AUG 13:00 2015. CREATED: 10 AUG 03:32 2015

**08/024 (A2505/15)**

TWY AA BTN TWY B AND TWY C CLSD DLY 0800-1300. 10 AUG 08:00 2015 UNTIL 16 AUG 13:00 2015. CREATED: 10 AUG 03:29 2015

**08/004 (A2494/15)**

SMO

**NAV VOR/DME RADIALS 070-080 BEYOND 30NM SFC-7000FT UNUSABLE. 06 AUG 20:43 2015 UNTIL PERM. CREATED: 06 AUG 20:58 2015**

**08/012**

OBST CRANE (ASN 2014-AWP-1883-NRA) 335633N1182402W (0.4NM E LAX) 367FT (250FT AGL) FLAGGED AND LGTD. 06 AUG 09:00 2015 UNTIL 27 SEP 09:00 2015. CREATED: 06 AUG 03:18 2015

**07/187 (A2442/15)**

NAV ILS RWY 7L GP U/S. 30 JUL 19:53 2015 UNTIL 15 JAN 23:59 2016 ESTIMATED. CREATED: 30 JUL 19:53 2015

**07/009 (A2140/15)**

RWY 24R ALS U/S. 02 JUL 17:09 2015 UNTIL 19 OCT 13:30 2015. CREATED: 02 JUL 17:09 2015

**07/008 (A2139/15)**

NAV ILS RWY 24R U/S. 02 JUL 16:44 2015 UNTIL 19 OCT 13:30 2015. CREATED: 02 JUL 16:44 2015

**07/007 (A2138/15)**

RWY 6L ALS U/S. 02 JUL 16:40 2015 UNTIL 19 OCT 13:30 2015. CREATED: 02 JUL 16:40

2015

**07/006 (A2135/15)**

NAV ILS RWY 6L U/S. 02 JUL 16:36 2015 UNTIL 19 OCT 13:30 2015. CREATED: 02 JUL 16:36 2015

**06/205 (A2100/15)**

RWY 24R PAPI U/S. 30 JUN 07:00 2015 UNTIL 19 OCT 23:59 2015. CREATED: 29 JUN 16:47 2015

**06/187 (A2083/15)**

TWY V BTN RWY 6L/24R AND TWY E7, TWY W BTN RWY 6L/24R AND RWY 6R/24L, TWY Y BTN RWY 6L/24R AND RWY 6R/24L, TWY Z BTN RWY 6L/24R AND RWY 6R/24L, TWY AA BTN RWY 6L/24R AND RWY 6R/24L, TWY BB BTN RWY 6L/24R AND RWY 6R/24L CLSD. 29 JUN 13:30 2015 UNTIL 19 OCT 14:00 2015 ESTIMATED. CREATED: 26 JUN 20:26 2015

**06/180 (A2073/15)**

RWY 6L PAPI U/S. 29 JUN 07:00 2015 UNTIL 19 OCT 23:59 2015. CREATED: 26 JUN 16:53 2015

**06/177 (A2070/15)**

RWY 6L/24R CLSD. 29 JUN 07:00 2015 UNTIL 19 OCT 14:00 2015 ESTIMATED. CREATED: 26 JUN 15:05 2015

**04/054**

OBST TOWER GUNTER STROBE LGT (ASR UNKNOWN)

3357.29N11820.16W (3.5NM E APCH END RWY 24L) UNKNOWN (50FT AGL) OUT OF SERVICE. 08 APR 06:14 2015 UNTIL 01 OCT 23:59 2015 ESTIMATED. CREATED: 08 APR 06:14 2015

**07/079**

NAV LAX VOT UNUSABLE AT TWY A AT TWY G OUT OF SERVICE. 22 JUL 17:28 2014 UNTIL PERM. CREATED: 22 JUL 17:30 2014

**07/078**

NAV VOT UNUSABLE AT RUNUP RWY 25L AT TWY F. 22 JUL 17:23 2014 UNTIL PERM. CREATED: 22 JUL 17:25 2014

**FDC 5/5281 (A2466/15)**

SID LOS ANGELES INTL, LOS ANGELES, CA.  
LAXX SEVEN DEPARTURE...

DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 25L/R: CLIMB HEADING 250, AT THE SMO R-160 TURN LEFT HEADING 220, CROSS SMO R-160 AT OR BELOW 3000, EXPECT RADAR VECTORS TO ASSIGNED ROUTE/FIX/TRANSITION. THENCE.... ALL OTHER DATA REMAINS AS PUBLISHED. 03 AUG 20:01 2015 UNTIL 30 JAN 20:01 2016 ESTIMATED. CREATED: 03 AUG 20:01 2015

**FDC 5/5095 (A2462/15)**

SID LOS ANGELES INTL, LOS ANGELES, CA.  
LOOP SEVEN DEPARTURE...

DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 25L, 25R: CLIMB HEADING 250, AT THE SMO VOR/DME R-160 TURN LEFT HEADING 235, CROSS SMO R-160 AT OR BELOW 3000, EXPECT RADAR VECTORS TO CROSS LAX VORTAC AT OR ABOVE 10000. THENCE..... ALL OTHER DATA REMAINS AS PUBLISHED. 03 AUG 15:53 2015 UNTIL 30 JAN 15:53 2016 ESTIMATED. CREATED: 03 AUG 15:54 2015

**FDC 5/5093 (A2460/15)**

SID LOS ANGELES INTL, LOS ANGELES, CA.  
SEBBY EIGHT DEPARTURE...

DEPARTURE ROUTE DESCRIPTION: TAKEOFF RUNWAYS 25L, 25R: CLIMB HEADING 250, AT THE SMO VOR/DME R-160 TURN LEFT HEADING 220, CROSS SMO R-160 AT OR BELOW 3000, THENCE.... ALL OTHER DATA REMAINS AS PUBLISHED. 03 AUG 15:52 2015 UNTIL 30 JAN 15:51 2016 ESTIMATED. CREATED: 03 AUG 15:52 2015

**FDC 5/1681 (A2421/15)**

STAR LOS ANGELES INTL, LOS ANGELES, CA.  
KEACH ONE ARRIVAL...  
PROCEDURE NA. 28 JUL 16:30 2015 UNTIL 19 AUG 23:59 2015 ESTIMATED. CREATED:  
28 JUL 15:49 2015

**FDC 5/1589 (A2418/15)**  
STAR LOS ANGELES INTL, LOS ANGELES, CA  
SYMON ONE ARRIVAL...  
PROCEDURE NA. 28 JUL 16:30 2015 UNTIL 19 AUG 23:59 2015 ESTIMATED. CREATED: 28  
JUL 15:39 2015

**FDC 5/8455 (A1932/15)**  
CA..SPECIAL NOTICE..LOS ANGELES INTERNATIONAL,  
CALIFORNIA, RUNWAY STATUS LIGHTS (RWSL) ARE IN AN OPERATIONAL TEST  
AND MUST BE COMPLIED WITH. RUNWAY STATUS LIGHTS ARE RED IN-PAVEMENT  
LIGHTS THAT SERVE AS WARNING LIGHTS ON RUNWAYS AND TAXIWAYS  
INDICATING THAT IT IS UNSAFE TO ENTER, CROSS, OR BEGIN TAKEOFF ON A  
RUNWAY. NOTE: RUNWAY STATUS LIGHTS INDICATE RUNWAY STATUS ONLY. THEY  
DO NOT INDICATE CLEARANCE. PILOTS AND VEHICLE OPERATORS MUST STILL  
RECEIVE A CLEARANCE FROM AIR TRAFFIC CONTROL BEFORE PROCEEDING. FOR  
ADDITIONAL INFORMATION VISIT:  
[HTTP://WWW.FAA.GOV/AIR\\_TRAFFIC/TECHNOLOGY/RWSL](http://www.faa.gov/air_traffic/technology/rwsl). 15 JUN 15:30 2015 UNTIL 1508201800.  
CREATED: 15 JUN 15:27 2015

**FDC 5/3971 (A1423/15)**  
IAP LOS ANGELES INTL, LOS ANGELES, CA.  
RNAV (RNP) Z RWY 7R, ORIG-B...  
RNP 0.12 DA 421/HAT 296 ALL CATS. TEMPORARY CRANE 318 MSL 4494 FEET  
NORTHEAST OF RWY 07R. 29 APR 19:01 2015 UNTIL 26 OCT 19:01 2015 ESTIMATED. CREATED:  
29 APR 19:01 2015

**DESTINATION: KPHX/PHX (PHOENIX SKY HARBOR INTL, UNITED STATES)**

**08/032 (A1250/15)**  
RWY 8/26 CLSD. 15 AUG 06:00 2015 UNTIL 15 AUG 14:00 2015. CREATED: 14 AUG 15:32  
2015

**08/031 (A1247/15)**  
RWY 8 ALS HIGH INTST OUT OF SERVICE. 13 AUG 14:18 2015 UNTIL 19 AUG 21:00 2015.  
CREATED: 13 AUG 14:19 2015

**08/023**  
OBST TOWER LGT (ASR 1006642) 333160.00N1120721.00W (8.2NM NW PHX) 1479.7FT (305.1FT  
AGL) OUT OF SERVICE. 10 AUG 15:44 2015 UNTIL 25 AUG 15:44 2015. CREATED: 10 AUG  
15:52 2015

**08/016 (A1227/15)**  
AD AIRPORT CLSD TO TOUCH AND GO, STOP AND GO OPS  
EXC WRITTEN PPR FROM AIRPORT OPS. 05 AUG 22:56 2015 UNTIL PERM. CREATED: 05  
AUG 23:03 2015

**08/003 (A1177/15)**  
RWY 7L RVR U/S. 02 AUG 01:55 2015 UNTIL 01 SEP 23:59 2015. CREATED: 02 AUG 01:55  
2015

**08/002 (A1176/15)**  
NAV ILS RWY 7L U/S. 02 AUG 01:50 2015 UNTIL 01 SEP 23:59 2015. CREATED: 02 AUG  
01:50 2015

**06/124**  
OBST CRANE (ASN UNKNOWN) 332552N1115752W (1.6NM E APCH END RWY 25R)  
1287FT (150FT AGL) FLAGGED AND LGTD. 30 JUN 17:00 2015 UNTIL 01 SEP 06:59 2015.  
CREATED: 30 JUN 16:21 2015

**06/075**  
OBST CRANE (ASN-AWP-20-NRA) 332607N1120035W (.1NM NE  
PHX) 1332FT (225FT AGL) LGTD FLAGGED. 20 JUN 07:01 2015 UNTIL 01 JAN 06:59 2016.

CREATED: 19 JUN 14:40 2015

**06/039**

OBST CRANE (ASN 2013-AWP-5671-OE) 332551N1115603W (3.9NM E PHX) 1429FT (289FT AGL) FLAGGED AND LGTD. 10 JUN 13:00 2015 UNTIL 01 JAN 06:59 2016. CREATED: 10 JUN 12:39 2015

**05/015**

OBST CRANE (ASN 2013-AWP-5675-OE) 332547N1115549W (4.1NM E PHX) 1468FT (328FT AGL) FLAGGED AND LGTD. 05 MAY 06:59 2015 UNTIL 01 JAN 06:59 2016. CREATED: 04 MAY 20:11 2015

**04/013**

OBST CRANE (ASN 2015-AWP-1066-OE) 332531N1115933W (1.1NM ESE PHX) 1240FT (110FT AGL) FLAGGED AND LGTD. 06 APR 12:00 2015 UNTIL 30 SEP 23:59 2015. CREATED: 04 APR 07:04 2015

**12/092**

OBST CRANE (ASN UNKNOWN) 332657N1115908W (0.59NM NE APCH END RWY 26) 1297FT (143FT AGL) FLAGGED AND LGTD. 01 JAN 07:00 2015 UNTIL 14 NOV 06:59 2015. CREATED: 29 DEC 18:10 2014

**12/091**

OBST CRANE (ASN UNKNOWN) 332549N1115622W (2.69NM E APCH END RWY 25R) 1400FT (251FT AGL) FLAGGED AND LGTD. 01 JAN 07:00 2015 UNTIL 08 OCT 06:59 2015. CREATED: 29 DEC 18:07 2014

**12/081**

OBST SILO (ASN UNKNOWN) 332604N1120004W (0.21NM NW APCH END RWY 25R) 1188FT (60FT AGL) FLAGGED AND LGTD. 01 JAN 07:00 2015 UNTIL 01 JAN 06:59 2016. CREATED: 29 DEC 16:55 2014

**12/080 (A2010/14)**

TWY D BTN TWY S AND TWY R CLSD TO ACFT WINGSPAN MORE THAN 135FT. 01 JAN 07:00 2015 UNTIL 01 JAN 06:59 2016. CREATED: 29 DEC 16:42 2014

**12/079 (A2009/14)**

TWY F BTN TWY G2 AND TWY G3 CLSD TO ACFT WINGSPAN MORE THAN 135FT. 01 JAN 07:00 2015 UNTIL 01 JAN 06:59 2016. CREATED: 29 DEC 16:37 2014

**12/078 (A2008/14)**

TWY D BTN TWY D8 AND TWY T CLSD TO ACFT WINGSPAN MORE THAN 135FT. 01 JAN 07:00 2015 UNTIL 01 DEC 06:59 2016. CREATED: 29 DEC 16:33 2014

**12/077 (A2007/14)**

TWY C BTN TWY S AND TWY R CLSD TO ACFT WINGSPAN MORE THAN 171FT. 01 JAN 07:00 2015 UNTIL 01 JAN 06:59 2016. CREATED: 29 DEC 16:30 2014

**12/051 (A1967/14)**

APRON BLUE SPOT SURFACE MARKINGS REMOVED. 19 DEC 10:00 2014 UNTIL PERM. CREATED: 18 DEC 22:03 2014

**FDC 5/1680 (A1074/15)**

IAP PHOENIX SKY HARBOR INTL,  
PHOENIX, AZ.

RNAV (RNP) Z RWY 26, ORIG-C...

RNP 0.30 DA 1669/ HAT 534.

TEMPORARY CRANE 1331 MSL 3 NM NORTHEAST OF RWY 26. 08 JUL 12:07 2015 UNTIL 17 SEP 12:07 2015 ESTIMATED. CREATED: 08 JUL 12:07 2015

**FDC 5/9511 (A0711/15)**

IAP PHOENIX SKY HARBOR INTL,  
PHOENIX, AZ.

ILS OR LOC RWY 25L, AMDT 1G...

S-LOC 25L, MDA 1640/HAT 514 ALL CATS. VISIBILITY CATS C/D 1.

CIRCLING VISIBILITY CAT D 2 1/2.

ALTERNATE MINIMUMS: S-ILS CAT D, 800-2 1/2, S-LOC CAT D, 800-2 1/2.

TEMPORARY CRANE 1321 MSL 1.6 NM EAST OF RWY 25L. 11 MAY 13:11 2015 UNTIL 07  
NOV 13:11 2015 ESTIMATED. CREATED: 11 MAY 13:14 2015

**FDC 5/4245 (A0370/15)**

SID PHOENIX SKY HARBOR INTL,  
PHOENIX, AZ.

SILOW THREE DEPARTURE...

PROCEDURE NA. 16 MAR 17:05 2015 UNTIL 12 SEP 17:05 2015 ESTIMATED. CREATED:  
16 MAR 17:04 2015

**FDC 4/7421 (A1384/14)**

STAR PHOENIX SKY-HARBOR, PHOENIX, AZ,  
MAIER FIVE ARRIVAL...

PROCEDURE NA. 19 SEP 14:00 2014 UNTIL 1509180859. CREATED: 19 SEP 14:54  
2014

**FDC 4/5643 (A1364/14)**

STAR PHOENIX SKY-HARBOR, PHOENIX, AZ.

GEELA SIX ARRIVAL...

PROCEDURE NA. 18 SEP 09:00 2014 UNTIL 1509180859. CREATED: 16 SEP 17:10 2014

**FDC 4/5642 (A1363/14)**

STAR PHOENIX SKY-HARBOR, PHOENIX, AZ.

KOOLY FOUR ARRIVAL...

PROCEDURE NA. 18 SEP 09:00 2014 UNTIL 1509180859. CREATED: 16 SEP 17:05 2014

**FDC 3/3119 (A0309/13)**

FI/T STAR PHOENIX SKY HARBOR INTL, PHOENIX, AZ.

BLYTHE FOUR ARRIVAL...

CHANGE EXPECT ALTITUDE NOTE AT PAYNT ON BLYTHE FOUR ARRIVAL TO  
READ-

LANDING WEST: TURBOJETS EXPECT TO CROSS PAYNT AT 14,000 .

LANDING EAST: TURBOJETS EXPECT TO CROSS PAYNT AT 12,000 .

TURBOPROPS EXPECT TO CROSS PAYNT AT 11,000. WIE UNTIL UFN. CREATED: 18  
APR 19:46 2013

**FDC 3/3118 (A0308/13)**

FI/T STAR PHOENIX SKY HARBOR INTL, PHOENIX, AZ.

SUNSS SEVEN ARRIVAL...

CHANGE NOTE ON SUNSS SEVEN ARRIVAL TO READ -

DELETE NOTE AT SUNSS

ADD NOTE AT SQUEZ

TURBOJETS CROSS AT 250K IAS

VERTICAL NAVIGATION PLANNING INFORMATION

LANDING EAST: TURBOJETS EXPECT TO CROSS SQUEZ AT 14,000 .

LANDING WEST: TURBOJETS EXPECT TO CROSS SQUEZ AT 12,000 .

TURBOPROPS EXPECT TO CROSS SQUEZ AT 11,000.

SATELLITE AIRPORTS EXPECT TO CROSS SQUEZ AT 9000. WIE UNTIL UFN. CREATED:  
18 APR 19:46 2013

**FDC 3/3117 (A0307/13)**

FI/T STAR PHOENIX SKY HARBOR INTL, PHOENIX, AZ.

ARLIN 3 ARRIVAL...

CHANGE EXPECT ALTITUDE NOTE AT PAYNT ON ARLIN 3 ARRIVAL TO READ

LANDING WEST: TURBOJETS EXPECT TO CROSS PAYNT AT 14,000 .

LANDING EAST: TURBOJETS EXPECT TO CROSS PAYNT AT 12,000 .

TURBOPROPS EXPECT TO CROSS PAYNT AT 11,000. WIE UNTIL UFN. CREATED: 18 APR  
19:45 2013

**FDC 3/3116 (A0306/13)**

FI/T STAR PHOENIX SKY HARBOR INTL, PHOENIX, AZ.

JESSE ONE ARRIVAL...

CHANGE NOTE ON JESSE ONE ARRIVAL TO READ -

NOTE: JESSE STAR IS FOR TURBOPROP AIRCRAFT AND ATC ASSIGNED

TURBOJET AIRCRAFT. WIE UNTIL UFN. CREATED: 18 APR 19:45 2013

**FDC 3/3114 (A0305/13)**

FI/T STAR PHOENIX SKY HARBOR INTL, PHOENIX, AZ.  
COYOT TWO ARRIVAL...  
DELETE THE FOLLOWING NOTE A WEBAD ON COYOT TWO ARRIVAL  
TURBOPROPS EXPECT TO CROSS AT 11,000 .  
CHANGE EXPECT ALTITUDE NOTE AT BRUSR ON COYOT TWO ARRIVAL TO READ  
TURBOJETS EXPECT TO CROSS BRUSR AT 13,000 .  
TURBOPROPS EXPECT TO CROSS BRUSR AT 11,000. WIE UNTIL UFN. CREATED: 18 APR  
19:45 2013

**FDC 3/3113 (A0304/13)**

FI/T STAR PHOENIX SKY HARBOR INTL, PHOENIX, AZ.  
BUNTR TWO ARRIVAL...  
CHANGE EXPECT ALTITUDE NOTE AT HOMRR ON BUNTR TWO ARRIVAL TO  
READ LANDING WEST: TURBOJETS EXPECT TO CROSS HOMRR AT 12,000.  
LANDING EAST: TURBOJETS EXPECT TO CROSS HOMRR AT 14,000. EXPECT  
CLEARANCE TO CROSS SLIDR AT OR BELOW FL 360. WIE UNTIL UFN. CREATED: 18  
APR 19:45 2013

**ALTERNATE: KIWA/AZA (PHOENIX-MESA GATEWAY, UNITED STATES)**

**08/007**

TWY K HOLDING POSITION SIGN NORTHEAST SIDE FOR RWY 12R/30L NOT LGTD. 12 AUG 08:51  
2015 UNTIL 20 AUG 23:59 2015. CREATED: 12 AUG 08:51 2015

**08/001 (A0335/15)**

RWY 12C/30C CLSD DLY SS-SR. 04 AUG 01:00 2015 UNTIL 01 NOV 13:00 2015. CREATED:  
01 AUG 11:37 2015

**07/048 (A0333/15)**

TWY A BTN TWY N AND TWY P CLSD. 03 AUG 13:00 2015 UNTIL 13 NOV 23:59 2015. CREATED:  
31 JUL 19:13 2015

**07/047 (A0334/15)**

TWY P BTN APCH END RWY 30R AND TWY A CLSD. 03 AUG 13:00 2015 UNTIL 14 NOV 23:59  
2015. CREATED: 31 JUL 19:11 2015

**07/046 (A0332/15)**

RWY 12C/30C SE 4700FT CLSD. 03 AUG 13:00 2015 UNTIL 01 NOV 23:59 2015. CREATED:  
31 JUL 18:32 2015

**07/045 (A0331/15)**

NAV ILS RWY 30C LOC/GP U/S. 03 AUG 14:00 2015 UNTIL 30 NOV 23:00 2015. CREATED:  
31 JUL 14:01 2015

**07/044 (A0329/15)**

TWY H EAST OF RWY 12L/30R CHANGED TO TWY C1. 30 JUL 04:36 2015 UNTIL PERM. CREATED:  
30 JUL 04:36 2015

**07/042**

OBST CRANE (ASN UNKNOWN) 331813N1114018W (.8NM SW  
APCH END RWY 12R) UNKNOWN (70FT AGL) FLAGGED AND NOT LGTD DLY SR-SS. 30 JUL  
13:00 2015 UNTIL 01 FEB 01:00 2016. CREATED: 29 JUL 20:24 2015

**07/040 (A0324/15)**

APRON TAXI LANE G CHANGED TO TAXI LANE E. 28 JUL 23:15 2015 UNTIL PERM. CREATED:  
28 JUL 23:16 2015

**FDC 5/6516 (A0145/15)**

IAP PHOENIX-MESA GATEWAY, PHOENIX, AZ.  
RNAV (GPS) RWY 12C, AMDT 1A...  
CIRCLING CATS A/B/C MDA 1880/HAA 498. 13 APR 13:00 2015 UNTIL 10 OCT 13:00 2015  
ESTIMATED. CREATED: 13 APR 13:01 2015

**FDC 4/5648 (A0385/14)**

STAR PHOENIX-MESA GATEWAY AIRPORT, PHOENIX, AZ.  
JCOPS TWO ARRIVAL...  
PROCEDURE NA. 18 SEP 09:00 2014 UNTIL 1509180859. CREATED: 16 SEP 17:16 2014

**KZAB (ALBUQUERQUE FIR/UIR)**

**08/647**

AIRSPACE OUTLAW MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180. 15 AUG 18:00 2015 UNTIL 15 AUG 19:00 2015. CREATED: 15 AUG 12:05 2015

**08/646**

AIRSPACE JACKAL MOA ACT 11000FT UP TO BUT NOT INCLUDING FL180. 15 AUG 18:00 2015 UNTIL 15 AUG 19:00 2015. CREATED: 15 AUG 12:05 2015

**08/645**

AIRSPACE JACKAL LOW MOA ACT 100FT-10999FT. 15 AUG 18:00 2015 UNTIL 15 AUG 19:00 2015. CREATED: 15 AUG 12:05 2015

**08/642**

AIRSPACE JACKAL LOW MOA ACT 100FT-10999FT. 15 AUG 16:00 2015 UNTIL 15 AUG 17:00 2015. CREATED: 15 AUG 10:05 2015

**08/641**

AIRSPACE OUTLAW MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180. 15 AUG 16:00 2015 UNTIL 15 AUG 17:00 2015. CREATED: 15 AUG 10:05 2015

**08/639**

AIRSPACE JACKAL MOA ACT 11000FT UP TO BUT NOT INCLUDING FL180. 15 AUG 16:00 2015 UNTIL 15 AUG 17:00 2015. CREATED: 15 AUG 10:05 2015

**08/638**

AIRSPACE R5107F ACT FL240-FL450. FL240 - FL450, 15 AUG 15:30 2015 UNTIL 16 AUG 00:15 2015. CREATED: 15 AUG 09:35 2015

**08/637**

AIRSPACE R5107G ACT FL240-FL450. FL240 - FL450, 15 AUG 15:30 2015 UNTIL 16 AUG 00:15 2015. CREATED: 15 AUG 09:35 2015

**08/634**

AIRSPACE R5107E ACT SFC-UNL. SFC - UNL, 15 AUG 19:45 2015 UNTIL 16 AUG 00:15 2015. CREATED: 15 AUG 07:50 2015

**08/632**

AIRSPACE PECOS NORTH LOW MOA ACT 500FT-2000FT. 15 AUG 12:00 2015 UNTIL 16 AUG 00:01 2015. CREATED: 15 AUG 06:06 2015

**08/630**

AIRSPACE PECOS SOUTH MOA ACT 500FT-2000FT. 15 AUG 12:00 2015 UNTIL 16 AUG 00:01 2015. CREATED: 15 AUG 06:06 2015

**08/629**

AIRSPACE TAIBAN MOA ACT 500FT-2000FT. 15 AUG 12:00 2015 UNTIL 16 AUG 00:01 2015. CREATED: 15 AUG 06:06 2015

**08/623**

AIRSPACE R5103A ACT SFC-15000FT. SFC - 15000FT, 15 AUG 06:00 2015 UNTIL 16 AUG 06:00 2015. CREATED: 15 AUG 00:05 2015

**08/622**

AIRSPACE R5103B ACT SFC-15000FT. SFC - 15000FT, 15 AUG 06:00 2015 UNTIL 16 AUG 06:00 2015. CREATED: 15 AUG 00:05 2015

**08/619**

AIRSPACE R5103C ACT SFC-15000FT. SFC - 15000FT, 15 AUG 06:00 2015 UNTIL 16 AUG 06:00 2015. CREATED: 15 AUG 00:05 2015

**08/618**

AIRSPACE R5107K ACT SFC-FL250. SFC - FL250, 15 AUG 06:00 2015 UNTIL 16 AUG 06:00 2015. CREATED: 15 AUG 00:05 2015

**08/042**

NAV (EPG GPS 15-04) GPS (INCLUDING WAAS, GBAS, AND ADSB) MAY NOT BE AVAILABLE WITHIN A 1.0 NM RADIUS CENTERED AT 313554N1101640W (TUS 121044) SFC-5000FT AGL. DLY 1830-2200. 17 AUG 18:30 2015 UNTIL 21 AUG 22:00 2015. CREATED: 14 AUG 20:21 2015

**08/605**

AIRSPACE BAGDAD 1 MOA ACT 7000FT UP TO BUT NOT INCLUDING FL180. 15 AUG 02:01 2015 UNTIL 15 AUG 23:40 2015. CREATED: 14 AUG 20:05 2015

**08/602**

AIRSPACE GLADDEN 1 MOA ACT 7000FT UP TO BUT NOT INCLUDING FL180. 15 AUG 02:01 2015 UNTIL 15 AUG 23:40 2015. CREATED: 14 AUG 20:05 2015

**08/153**

AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 1NM RADIUS OF TAS178031.2 (4NM N E14) SFC-5000FT AGL. 16 AUG 19:30 2015 UNTIL 16 AUG 23:00 2015. CREATED: 14 AUG 16:11 2015

**08/575**

AIRSPACE R2310A ACT SFC-10000FT. SFC - 10000FT, 16 AUG 14:00 2015 UNTIL 16 AUG 22:30 2015. CREATED: 14 AUG 14:05 2015

**08/455**

AIRSPACE R2310A ACT SFC-10000FT. SFC - 10000FT, 15 AUG 14:00 2015 UNTIL 15 AUG 22:30 2015. CREATED: 13 AUG 14:05 2015

**08/143**

AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS .5NM RADIUS OF BXK267039 SFC-6400FT. 15 AUG 14:00 2015 UNTIL 15 AUG 21:00 2015. CREATED: 12 AUG 19:59 2015

**08/085**

AIRSPACE LGT OUT TRAINING WI AN AREA DEFINED AS 312137N1095513W TO 314653N1095553W TO 314700N1084750W TO 321205N1084819W 321221N1080000W TO 315456N1080007W TO 315456N1074552W TO 321221N1074522W 321221N1064041W TO 320553N1063747W TO 320121N1062827W TO 315822N1061200W 314744N1055233W TO 305709N1043838W TO 303315N1041734W TO 303000N1042930W TO 301728N1042432W TO 301351N1044233W TO POINT OF ORIGIN 8000FT-16000FT AVOIDANCE ADVISED. 07 AUG 16:17 2015 UNTIL 31 AUG 23:59 2015. CREATED: 07 AUG 16:17 2015

**06/239**

AIRSPACE UNMANNED ACFT WITHIN AN AREA DEFINED AS 25NM EITHER SIDE OF A LINE FROM SS0330046 TO SS0182057 7000FT-17999FT. 24 JUN 16:21 2015 UNTIL 31 DEC 23:59 2015. CREATED: 24 JUN 16:21 2015

**04/144**

AIRSPACE UNMANNED ACFT WITHIN AN AREA DEFINED AS 4NM EITHER SIDE OF A LINE FROM TX0246030 TO TX0250042 SFC-17000FT. 17 APR 18:40 2015 UNTIL 17 APR 23:59 2016. CREATED: 17 APR 18:41 2015

**04/067**

AIRSPACE LGT OUT OPERATIONS WITHIN AREA DEFINED AS 25NM EITHER SIDE OF LINE FROM P01 TO OLS 5000-12000FT AVOIDANCE ADVISED. 08 APR 16:40 2015 UNTIL 01 MAY 23:59 2016. CREATED: 08 APR 16:40 2015

**04/008**

AIRSPACE GLIDERS WITH AN AREA DEFINED AS 50NM RADIUS OF ABQ095040 SFC-18000FT DLY SR-SS. 01 APR 15:30 2015 UNTIL 15 OCT 02:00 2015. CREATED: 01 APR 15:15 2015

**12/231**

OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 5NM RADIUS OF 345953N1032315W (15NM SE TCC) 5210FT (350FT AGL) NOT LGTD. 31 DEC 18:15 2014 UNTIL 31 DEC 23:00 2015 ESTIMATED. CREATED: 31 DEC 18:15 2014

**12/229**

OBST WIND TURBINE FARM WITHIN AN AREA DEFINED AS 8NM  
RADIUS OF 344908N1050343W (14NM NNE N17) 6263FT (328FT AGL) NOT LGTD. 31 DEC  
17:45 2014 UNTIL 31 DEC 23:59 2015. CREATED: 31 DEC 17:45 2014

**FDC 5/2259**

NM..AIRSPACE SOCORRO, NM..LASER LIGHT RESEARCH  
PROJECT WILL BE CONDUCTED NEAR SOCORRO, NM WITHIN AN AREA DEFINED AS  
342103N1065249W. LASER LIGHT BEAMS WILL BE TERMINATED IF NON  
PARTICIPATING AIRCRAFT ARE DETECTED ENTERING THE AFFECTED AREA.  
FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR. ALBUQUERQUE/ ZAB/  
AIR ROUTE TRAFFIC CONTROL PHONE 505-856-4500 IS THE FAA COORDINATION  
FACILITY. DLY 0300-0600. 16 AUG 03:00 2015 UNTIL 1508210600. CREATED: 13 AUG  
15:41 2015

**FDC 5/1706**

AZ..AIRSPACE LIBBY AAF, AZ..TEMPORARY  
FLIGHT

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. ALBUQUERQUE ARTCC, TELEPHONE 505-856-4500, IS  
THE FAA COORDINATION FACILITY.

END PART 2 OF 2. 17 AUG 03:05 2015 UNTIL 1508170659. CREATED: 12 AUG 18:58 2015

**FDC 5/1705**

AZ..AIRSPACE LIBBY AAF, AZ..TEMPORARY  
FLIGHT

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. ALBUQUERQUE ARTCC, TELEPHONE 505-856-4500, IS  
THE FAA COORDINATION FACILITY.

END PART 2 OF 2. 16 AUG 03:05 2015 UNTIL 1508161145. CREATED: 12 AUG 18:57 2015

**FDC 5/0373**

TX..ROUTE ZAB.

V140 PANHANDLE (PNH) VORTAC, TX TO ZESUS, TX MOCA 5100. 10 AUG 17:26 2015 UNTIL  
06 FEB 17:26 2016 ESTIMATED. CREATED: 10 AUG 17:27 2015

**FDC 5/0371**

TX..ROUTE ZAB.

V402, V440 PANHANDLE (PNH) VORTAC, TX TO BRISC, TX MOCA 5100. 10 AUG 17:24 2015  
UNTIL 06 FEB 17:24 2016 ESTIMATED. CREATED: 10 AUG 17:25 2015

**FDC 5/5376**

NM..AIRSPACE SUNSPOT, NM. LASER RESEARCH WILL BE  
CONDUCTED AT APACHE POINT OBSERVATORY WITHIN AN AREA DEFINED AS  
324649N1054913W (BOLES /BWS/ 098 RADIAL 010NM) AT AN ANGLE OF 90  
DEGREES, FROM THE SFC PROJECTING UP TO FL600. EFFECTIVE:  
1508071053-1508071227 AND 1508111107-1508111230. AVOID AIRBORNE  
HAZARD BY 5 NAUTICAL MILES. LASER BEAM MAY BE INJURIOUS TO  
PILOTS'/AIRCROWS' AND PASSENGERS' EYES, WITHIN 60,000 FEET OF THE  
LIGHT SOURCE. ALBUQUERQUE/ZAB/ARTCC, 505-856-4500 IS THE FAA  
COORDINATION FACILITY. 07 AUG 10:53 2015 UNTIL 1508111230. CREATED: 03 AUG 21:32

2015

**FDC 5/3482**

AIRSPACE LGTS OUT TRAINING SELLS1 MOA  
10000FT-17999FT AVOIDANCE ADVISED DLY 0100-0700. 03 AUG 01:00 2015 UNTIL 1508300700.  
CREATED: 30 JUL 13:50 2015

**FDC 5/3481**

AIRSPACE LGTS OUT TRAINING SELLS LOW MOA 3000FT  
AGL-9999FT AVOIDANCE ADVISED DLY 0100-0700. 03 AUG 01:00 2015 UNTIL 1508300700.  
CREATED: 30 JUL 13:50 2015

**FDC 5/2352**

NM..ROUTE ZAB.  
V280 CHISUM (CME) VORTAC, NM TO FRAIZ, NM FRAIZ MRA 7500.  
CNM VORTAC RESTRICTED RADIAL R344, 73NM, 7500-17500. 22 JUN 15:05 2015 UNTIL  
19 DEC 15:05 2015 ESTIMATED. CREATED: 22 JUN 15:06 2015

**FDC 5/2351**

NM..ROUTE ZAB.  
V68 CHISUM (CME) VORTAC, NM TO HAGER, NM HAGER MRA 6500.  
CNM VORTAC RADIAL RESTRICTED R-344, 56NM, 6500-17500. 22 JUN 15:03 2015 UNTIL  
19 DEC 15:03 2015 ESTIMATED. CREATED: 22 JUN 15:03 2015

**FDC 5/2349**

NM..ROUTE ZAB.  
V14 CHISUM (CME) VORTAC, NM TO ONSOM, NM MEA 7000 SOUTHWEST BOUND,  
7500 NORTHEAST BOUND.  
CNM VORTAC RESTRICTED R-352, 70NM, 7500-17500. 22 JUN 15:00 2015 UNTIL 19 DEC  
15:00 2015 ESTIMATED. CREATED: 22 JUN 15:00 2015

**FDC 5/0533**

NM..AIRSPACE VALENTINE MOA, NM. AIRBORNE TO GROUND  
LASER ACTIVITY WILL BE CONDUCTED WITHIN AN AREA DEFINED AS  
305530N1051147W TO 305530N1044832 TO 310300N1043632W TO  
310400N1042432W TO 305731N1040932W TO 303131N1040932W TO  
302601N1040532W TO 294531N1042702W TO 294531N1043402W THENCE NORTH  
AND WEST ALONG THE US/MEXICO BORDER TO 304716N1051202W TO POINT OF  
ORIGIN (VALENTINE MOA) AT 15000FT MSL TO FL350. AVOID AIRBORNE  
HAZARD BY 3 NM LATERALLY. THIS BEAM IS INJURIOUS TO PILOTS/AIRCROWS  
AND PASSENGERS' EYES. ALBUQUERQUE CENTER /ZAB/ TELEPHONE  
505-856-4573 IS THE FAA COORDINATION FACILITY.  
DLY 1500-2200. 18 JUN 15:00 2015 UNTIL 1606152200. CREATED: 18 JUN 12:26 2015

**FDC 5/8444**

NM..AIRSPACE CATO MOA, NM. AIRBORNE TO GROUND LASER  
ACTIVITY WILL BE CONDUCTED WITHIN AN AREA DEFINED AS 341930N1084800W  
TO 341700N1071100 TO 340930N1071100W TO 332758N1080432W TO  
335400N1084800W TO THE POINT OF ORIGIN (CATO MOA) AT 13500FT MSL TO  
FL350. AVOID AIRBORNE HAZARD BY 3 NAUTICAL MILES LATERALLY. THIS  
BEAM IS INJURIOUS TO PILOTS /AIRCROWS AND PASSENGERS' EYES.  
ALBUQUERQUE CENTER /ZAB/ TELEPHONE 505-856-4571 IS THE FAA  
COORDINATION FACILITY. DLY 1500-2200. 15 JUN 15:00 2015 UNTIL 1606152200. CREATED:  
15 JUN 14:14 2015

**FDC 5/9659**

NM..ROUTE ZAB.  
V280 TEXICO (TXO) VORTAC, TX R-207 TO DEBRA INT, NM MOCA 5800.  
V280 CHISUM (CME) VORTAC, NM R-051 TO DEBRA INT, NM MOCA 5800. 31 MAR 12:38  
2015 UNTIL 27 SEP 12:38 2015 ESTIMATED. CREATED: 31 MAR 12:37 2015

**FDC 1/5739**

FI/T STAR ALBUQUERQUE INTERNATIONAL SUNPORT,  
ALBUQUERQUE, NM.  
CURLY TWO ARRIVAL: GUP TRANSITION: ROUTE FROM GUP TO CURLY IS NOT  
AUTHORIZED BELOW 14000 MSL. WIE UNTIL UFN. CREATED: 17 NOV 00:59 2011

**FDC 2/8644**

NM.. DUE TO THE LACK OF TERRAIN AND OBSTACLE  
CLEARANCE DATA, ACCURATE AUTOMATION DATA BASES ARE NOT  
AVAILABLE FOR PROVIDING MINIMUM SAFE ALTITUDE WARNING  
INFORMATION TO AIRCRAFT OVERFLYING MEXICO. AIR TRAFFIC  
FACILITIES ALONG THE UNITED STATES/MEXICO BORDER HAVE  
INHIBITED MINIMUM SAFE ALTITUDE WARNING COMPUTER PROGRAMS  
FOR AIRCRAFT OPERATING IN MEXICAN AIRSPACE UNTIL ACCURATE  
TERRAIN DATA CAN BE OBTAINED. WIE UNTIL UFN. CREATED: 19 AUG 21:28 2002