

| Fuel Planning (kg) | EU-OPS | Fuel   | Time  |
|--------------------|--------|--------|-------|
| TRIP               |        | 70.068 | 10:21 |
| CONT 5%            |        | 3.503  | 00:35 |
| HOLD               | LEBL   | 2.014  | 00:20 |
| ALTN               | LEV C  | 4.330  | 00:40 |
| FINAL RESV         |        | 3.018  | 00:30 |
| ADD FUEL           |        | 1.478  | 00:12 |
| MIN T/O            |        | 84.411 | 12:38 |
| EXTRA              |        | 1.511  | 00:15 |
| TAXI               |        | 780    | 00:15 |
| RELEASE            | KLAS   | 86.702 | 13:08 |
| ARR FUEL           | LEBL   | 15.230 | 02:19 |

| Load Planning (kg)   | PJTGC     | Plan    | Limit   |
|----------------------|-----------|---------|---------|
| Empty Weight         |           | 156.146 |         |
| Payload              | 266+0 Pax | 25.004  |         |
| Zero Fuel Weight     |           | 181.150 | 209.106 |
| Fuel                 |           | 86.702  | 162.613 |
| Ramp Weight          |           | 267.852 | 348.359 |
| Take-Off Weight KLAS |           | 267.072 | 305.128 |
| Landing Weight LEBL  | Limit     | 197.004 | 223.167 |
| Underload            |           | 26.163  | Lim LDW |

| Cost Planning        |          |         |
|----------------------|----------|---------|
| Flight Time          | 10:21\$  | 57.726  |
| Fuel                 | 71.472\$ | 62.232  |
| Total                | \$       | 119.958 |
| Per Pax              | \$       | 451     |
| Per 5.000 kg Payload | \$       | 23.988  |

[PLANNING NOTAMS]

ORIGIN: KLAS/LAS (MC CARRAN INTL, UNITED STATES)

UTC -07:00

**05/012/KLAS**

LAS TWY G BTN TWY C AND TWY B CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(02-MAY-2019 14:28 - 01-JUN-2019 17:00. CREATED 02-MAY-2019 14:28)

**05/011/KLAS**

LAS TWY B BTN RWY 01R/19L AND TWY D CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(02-MAY-2019 14:16 - 01-JUN-2019 17:00. CREATED 02-MAY-2019 14:16)

**05/010/KLAS**

LAS TWY Z BTN TWY B AND TWY C CLSD  
(02-MAY-2019 13:13 - 01-JUN-2019 17:00. CREATED 02-MAY-2019 13:17)

**05/009/KLAS**

LAS TWY A7 BTN RWY 08L/26R AND TWY B CLSD  
(02-MAY-2019 13:10 - 01-JUN-2019 17:00. CREATED 02-MAY-2019 13:10)

**05/008/KLAS**

LAS TWY A8 BTN RWY 08L/26R AND TWY B CLSD  
(02-MAY-2019 13:08 - 01-JUN-2019 17:00. CREATED 02-MAY-2019 13:08)

**05/007/KLAS**

LAS TWY B BTN TWY D AND TWY A6 CLSD  
(02-MAY-2019 13:05 - 01-JUN-2019 17:00. CREATED 02-MAY-2019 13:05)

**05/006/KLAS**

LAS TWY B BTN TWY G AND TWY B7 CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(01-MAY-2019 18:10 - 01-JUN-2019 17:00. CREATED 01-MAY-2019 18:10)

**05/005/KLAS**

LAS TWY A6 BTN RWY 08L/26R AND TWY B CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(01-MAY-2019 18:08 - 01-JUN-2019 17:00. CREATED 01-MAY-2019 18:08)

**05/004/KLAS**

LAS TWY Z BTN TWY W AND TWY C CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(01-MAY-2019 18:04 - 01-JUN-2019 17:00. CREATED 01-MAY-2019 18:06)

**05/003/KLAS**

LAS TWY C BTN TWY D AND TWY G CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(01-MAY-2019 17:59 - 01-JUN-2019 17:00. CREATED 01-MAY-2019 17:59)

**04/124/KLAS**

LAS RWY 08R PAPI OUT OF SERVICE  
(30-APR-2019 12:09 - 08-MAY-2019 21:00 EST. CREATED 30-APR-2019 12:09)

**04/123/KLAS**

LAS RWY 26L PAPI OUT OF SERVICE  
(30-APR-2019 11:07 - 08-MAY-2019 21:00 EST. CREATED 30-APR-2019 11:07)

**03/029/KLAS**

LAS OBST CRANE (ASN UNKNOWN) 360714N1150919W (2.5NM N LAS) UNKNOWN (170FT AGL) FLAGGED AND LGTD  
(11-MAR-2019 14:00 - 16-JUN-2019 01:00. CREATED 08-MAR-2019 14:02)

**03/003/KLAS**

LAS TWY D BTN RWY 08L/26R AND TWY W CLSD TO ACFT WINGSPAN MORE THAN 135FT  
(01-MAR-2019 20:12 - 30-MAY-2019 17:00. CREATED 01-MAR-2019 20:12)

**9/8011/KLAS**

LAS STAR MCCARAN INTL LAS VEGAS, NV.

KEPEC SIX ARRIVAL...  
DAG VORTAC - MISEN INT MEA 16000 ADD NOTE: ALL  
OTHER RWYS, EXP RADAR VECTORS TO FINAL APCH COURSE.  
1901292020-2001290000  
(PERM. CREATED 29-JAN-2019 20:04)

**8/1144/KLAS**

LAS STAR MCCARAN INTL LAS VEGAS, NV.  
CRESO FOUR STAR...  
MINIMUM ENROUTE ALTITUDE, SARAS TO WHIGG, 10000FT  
(07-NOV-2018 16:45 - 07-NOV-2019 23:59. CREATED 07-NOV-2018 16:35)

**8/2738/KLAS**

LAS STAR LAS VEGAS MCCARRAN INTL, LAS VEGAS, NV.  
SUNST FOUR ARRIVAL...  
ADD NOTE: ALL OTHER RWYS, EXPECT RADAR VECTORS TO FINAL APCH  
COURSE  
(20-AUG-2018 21:30 - 20-AUG-2019 21:30. CREATED 20-AUG-2018 19:27)

**DESTINATION: LEBL/BCN (EL PRAT, SPAIN)**

**UTC +02:00**

**E2252/19/LEBL**

RWY02 ILS GP U/S. AVBL PPR 15MIN  
(06-MAY-2019 05:00 - 06-MAY-2019 13:00. CREATED 03-MAY-2019 14:35)

**E2253/19/LEBL**

DME ASSOCIATED WITH ILS RWY02 U/S. AVBL PPR 15 MIN  
(06-MAY-2019 05:00 - 06-MAY-2019 13:00. CREATED 03-MAY-2019 14:35)

**E2251/19/LEBL**

DME ASSOCIATED WITH ILS RWY07L U/S  
(08-MAY-2019 11:00 - 08-MAY-2019 12:00. CREATED 03-MAY-2019 14:26)

**E2250/19/LEBL**

RWY07L ILS U/S  
(08-MAY-2019 11:00 - 08-MAY-2019 12:00. CREATED 03-MAY-2019 14:25)

**E2248/19/LEBL**

RWY25R ILS U/S  
(08-MAY-2019 11:00 - 08-MAY-2019 12:00. CREATED 03-MAY-2019 14:23)

**E2249/19/LEBL**

DME ASSOCIATED WITH ILS RWY25R U/S  
(08-MAY-2019 11:00 - 08-MAY-2019 12:00. CREATED 03-MAY-2019 14:23)

**E2247/19/LEBL**

DME ASSOCIATED WITH ILS RWY02 U/S  
(07-MAY-2019 08:00 - 07-MAY-2019 11:00. CREATED 03-MAY-2019 14:22)

**E2246/19/LEBL**

RWY02 ILS U/S  
(07-MAY-2019 08:00 - 07-MAY-2019 11:00. CREATED 03-MAY-2019 14:21)

**E2245/19/LEBL**

DME ASSOCIATED WITH ILS RWY07R U/S  
(06-MAY-2019 09:00 - 06-MAY-2019 11:00. CREATED 03-MAY-2019 14:19)

**E2244/19/LEBL**

RWY07R ILS U/S  
(06-MAY-2019 09:00 - 06-MAY-2019 11:00. CREATED 03-MAY-2019 14:18)

**E2242/19/LEBL**

RWY25L ILS U/S. FALSE INDICATIONS. AVBL PPR 10 MIN

(06-MAY-2019 09:00 - 06-MAY-2019 11:00. CREATED 03-MAY-2019 14:17)

**E2243/19/LEBL**

DME ASSOCIATED WITH ILS RWY25L U/S

(06-MAY-2019 09:00 - 06-MAY-2019 11:00. CREATED 03-MAY-2019 14:17)

**A2889/19/LEBL**

TWY S13 AND GATE QN CLSD. AVBL PPR 30MIN

0630-1300

(09-MAY-2019 06:30 - 10-MAY-2019 13:00. CREATED 03-MAY-2019 12:02)

**A2887/19/LEBL**

TWY S12 AND GATE MN CLSD

(08-MAY-2019 05:00 - 08-MAY-2019 17:00. CREATED 03-MAY-2019 11:53)

**A2885/19/LEBL**

TWY S11 CLSD

0500-1700

(06-MAY-2019 05:00 - 07-MAY-2019 17:00. CREATED 03-MAY-2019 11:51)

**A2882/19/LEBL**

ACDM WITH EXTENDED DPI TRIAL FOR PJ24 SESAR PROJECT: IN THE SCOPE OF THE AOP-NOP INTEGRATION EXERCISE, LEBL WILL SEND PREDICTED-DPI AND API (ARRIVAL PLANNING INFORMATION) TO ETFMS OPS SYSTEM IN ORDER TO ACHIEVE BETTER PREDICTABILITY FOR THE NETWORK TRAFFIC LOAD. AIRLINES AND PILOTS DEPARTING FROM AND ARRIVING TO THIS AIRPORT DURING THE EXERCISE TIMES ARE REQUESTED TO ADVANCE FPL FILING AS MUCH AS POSSIBLE (AT LEAST 6-8 HOURS BEFORE EOB). ALL DEPARTURE FLIGHTS ARE REQUESTED TO ADHERE CLOSELY TO PUBLISHED A-CDM PROCEDURES (REF AIP AD 2 -LEBL 10/11

(07-MAY-2019 07:00 - 07-MAY-2019 14:00. CREATED 03-MAY-2019 11:36)

**A2878/19/LEBL**

CRANE ERECTED AT COORD 411903.93N 020552.68E. 23M HGT

(06-MAY-2019 05:00 - 06-MAY-2019 18:00. CREATED 03-MAY-2019 09:58)

**A2877/19/LEBL**

SUP 25/19 CANCELLED

(06-MAY-2019 22:00 - 19-JUN-2019 23:59. CREATED 03-MAY-2019 09:30)

**A2833/19/LEBL**

RWY 02/20 CLSD. AVBL PPR 30 MIN.

(05-MAY-2019 14:00 - 05-MAY-2019 17:00. CREATED 29-APR-2019 15:02)

**A2832/19/LEBL**

RWY 07L/25R CLSD. AVBL PPR 30 MIN.

01 07 2100-2359, 02 08 0000-0400 2100-2359, 03 09 0000-0400

(01-MAY-2019 21:00 - 09-MAY-2019 04:00. CREATED 29-APR-2019 15:00)

**A2829/19/LEBL**

RWY 07R/25L CLSD. AVBL PPR 30 MIN.

05 11 2215-2359, 06 13 0000-0330, 12 0000-0330 2215-2359

(05-MAY-2019 22:15 - 13-MAY-2019 03:30. CREATED 29-APR-2019 14:56)

**A2825/19/LEBL**

GATE JN, HN, GN, FN, EN, DN, CN, AS, BS, CS, DS, ES, FS, GS AND HS CL

LIGHTS U/S. AVBL PPR 30 MIN.

(11-MAY-2019 01:30 - 11-MAY-2019 03:30. CREATED 29-APR-2019 14:30)

**A2824/19/LEBL**

TWY S4-S10, M14-M6, J5-J6, E4-E2 CL LIGHTS U/S. AVBL PPR 30 MIN.

(11-MAY-2019 01:30 - 11-MAY-2019 03:30. CREATED 29-APR-2019 14:02)

**A2822/19/LEBL**

GATE KN, LN, MN, PN, QN AND RN CL LIGHTS U/S. AVBL PPR 30 MIN.  
(10-MAY-2019 21:00 - 11-MAY-2019 01:30. CREATED 29-APR-2019 13:43)

**A2821/19/LEBL**

TWY T12-T14, N15-N16, Y5-Y7, Z5-Z7, PN AND RN CL LIGHTS U/S.  
AVBL PPR 30 MIN.  
03 09 2100-2359, 04 0000-0130 2100-2359, 05 10 0000-0130  
(03-MAY-2019 21:00 - 10-MAY-2019 01:30. CREATED 29-APR-2019 13:41)

**A2820/19/LEBL**

TWY S11-S14, M16-M15 CL LIGHTS U/S. AVBL PPR 30 MIN.  
(10-MAY-2019 21:00 - 11-MAY-2019 01:30. CREATED 29-APR-2019 13:32)

**A2818/19/LEBL**

TWY CN, EN, FN, GN, HN, JN, KN, LN, AS, BS, CS, DS, ES, FS, GS  
AND HS  
CL LIGHTS U/S. AVBL PPR 30 MIN.  
04-05 10 0130-0330  
(04-MAY-2019 01:30 - 10-MAY-2019 03:30. CREATED 29-APR-2019 13:31)

**A2819/19/LEBL**

TWY S14 CLSD. AVBL PPR 5 MIN.  
(10-MAY-2019 23:00 - 11-MAY-2019 03:00. CREATED 29-APR-2019 13:31)

**A2816/19/LEBL**

TWY T4-T12, N14-N5, D3, D2 AND M5 CL LIGHTS U/S. AVBL PPR 30 MIN.  
04-05 10 0130-0330  
(04-MAY-2019 01:30 - 10-MAY-2019 03:30. CREATED 29-APR-2019 13:16)

**A2814/19/LEBL**

THREE CONSECUTIVE TWY P3 LIGHTS U/S  
(29-APR-2019 13:00 - 09-MAY-2019 12:00 EST. CREATED 29-APR-2019 12:43)

**A2812/19/LEBL**

TWY K1 TO K6 CL LIGHTS U/S. AVBL PPR 30 MIN  
(06-MAY-2019 22:15 - 07-MAY-2019 03:30. CREATED 29-APR-2019 12:29)

**A2447/19/LEBL**

DURING SUMMER SEASON, IN PARALLEL RWY OPERATION,  
CROSSING THE RWY IN USE IS NOT ALLOWED FOR CORPORATE  
OR PRIVATE AVIATION ACFT FM RAMP 0 OR 1, EXCEPT FOR  
STATE FLT, AMBULANCE FLT WITH A STS/MEDEVAC FPL,  
RESCUE FLT OR FLT PROVIDING NON-COMMERCIAL SERVICES  
TO PUBLIC ENTITIES  
(10-APR-2019 12:13 - PERM. CREATED 10-APR-2019 12:14)

**A1788/19/LEBL**

TRIGGER NOTAM - PERM AIP AMDT AIRAC 03/19 WEF 25-APR-19:  
- RADIO NAVIGATION AND LANDING FACILITIES: COORDINATES  
OF GP 02 AND GP 07R.  
- LOCAL REGULATIONS ON RESTRICTION ON TAXIING.- PDC CHART:  
REMARKS TO PRKG 212 AND 277.  
(25-APR-2019 00:00 - 10-MAY-2019 23:59. CREATED 14-MAR-2019 11:20)

**ALTERNATE: LEVC/VLC (MANISES, SPAIN)**

**UTC +02:00**

**A2895/19/LEVC**

RWY 12/30 CLSD EXC FOR HOSP, EMERG AND SAR FLT  
05 2335-2359, 06-08 0000-0400 2245-2359, 09 0000-0400 2345-2359,  
10 0000-0400  
(05-MAY-2019 23:35 - 10-MAY-2019 04:00. CREATED 03-MAY-2019 14:28)

**V0071/19/LEVC**

[US DOD PROCEDURAL NOTAM] STANDARD INSTRUMENT DEPARTURE (SID)  
CHANGED ODSN 1B, ORVUS 1B, SOPET 4B, TATOS 4B DEPARTURE; RENAME  
ORVUS 1B TO ODSN 2B, CROSS ORVUS AT OR ABOVE FL100. RENAME SOPET  
4B TO SOPET 5B, CROSS SOPET AT OR ABOVE FL100. ADD SOPET TRANSITION  
CLIMB GRADIENT FROM 2000 TO FL100 3.8% OR 231FPM. RENAME TATOS 5A  
TO TATOS 6A, CROSS TATOS AT OR ABOVE FL100.

(28-MAR-2019 00:01 - 15-JUL-2019 23:59. CREATED 27-MAR-2019 22:39)

**V0070/19/LEVC**

[US DOD PROCEDURAL NOTAM] STANDARD INSTRUMENT DEPARTURE (SID)  
CHANGED ODSN 1A, ORVUS 1A, SOPET 4A, TATOS 5A DEPARTURE; RENAME  
SOPET 4A TO SOPET 5A, CROSS SOPET AT OR ABOVE FL100. ADD SOPET  
TRANSITION CLIMB GRADIENT FROM 2000 TO FL100 3.8% OR 231FPM. RENAME  
TATOS 5A TO TATOS 6A, CROSS TATOS AT OR ABOVE FL100.

(28-MAR-2019 00:01 - 15-JUL-2019 23:59. CREATED 27-MAR-2019 22:36)

**V0069/19/LEVC**

[US DOD PROCEDURAL NOTAM] STANDARD INSTRUMENT DEPARTURE (SID)  
CHANGED ALTET 4A, ASTRO 4F, CENTAS 7A, MANDY 7A, NARGO 2A  
DEPARTURE; RENAME ALTET 4A TO ALTET 5A, CROSS ALT VOR/DME AT OR  
ABOVE FL100. RENAME ASTRO 4F TO ASTRO 5F, CROSS ASTRO AT OR ABOVE  
FL100. RENAME CENTA 7A TO CENTA 8A, CROSS CENTA AT OR ABOVE FL100.  
RENAME NARGO 2A TO NARGO A, CROSS NARGO AT OR ABOVE FL100.

(28-MAR-2019 00:01 - 15-JUL-2019 23:59. CREATED 27-MAR-2019 22:33)

**V0068/19/LEVC**

[US DOD PROCEDURAL NOTAM] STANDARD INSTRUMENT DEPARTURE (SID)  
CHANGED ALTET 4B, ASTRO4G, CENTA6G, MANDY 6G, NARGO 2B DEPARTURE;  
RENAME ALTET 4B TO ALTET 5B, CROSS ALT VOR/DME AT OR ABOVE FL100.  
RENAME ASTRO 4G TO ASTRO 5G, CROSS ASTRO AT OR ABOVE FL100. RENAME  
CENTA 6G TO CENTA 7G, CROSS CENTA AT OR ABOVE FL100. RENAME NARGO  
2B TO NARGO 3B, CROSS NARGO AT OR ABOVE FL100.

(28-MAR-2019 00:01 - 15-JUL-2019 23:59. CREATED 27-MAR-2019 21:58)

**A2027/19/LEVC**

REFUELLING STATION AVGAS 100LL NOT AVBL DUE TO PAVEMENT WIP

(24-MAR-2019 02:42 - 31-MAY-2019 23:59. CREATED 24-MAR-2019 02:43)

**A1860/19/LEVC**

INNER W1 CLSD

ACFT STANDS 6B, 7A AND BT5 CLSD

(20-MAR-2019 23:00 - 31-MAY-2019 04:00. CREATED 17-MAR-2019 10:00)

**A1825/19/LEVC**

REF AIP SUP 155/18 SUBPHASES 5.A.1, 5.B AND 5.C ACTIVATED

(30-APR-2019 22:00 - 31-MAY-2019 04:00. CREATED 15-MAR-2019 13:24)

**A1319/19/LEVC**

TOWER CRANE HGT 24M ON COORD 393102.0586N 0002706.8853W

(22-FEB-2019 09:39 - 22-MAY-2019 08:00. CREATED 22-FEB-2019 09:40)

**EDTO AIRPORT: LPLA/TER (LAJES AB, PORTUGAL)**

**UTC +00:00**

**M0146/19/LPLA**

RWY SURFACE CONDITION WET

(03-MAY-2019 21:06 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 21:07)

**A1633/19/LPLA**

EXPECT DELAY ON ARRIVAL AND DEPARTURE DUE TO THR RWY 33 RUBBER  
REMOVAL. MEN AND EQUIPMENT UNDER TWR SUPERVISION.

DAILY 0800-2000

(03-MAY-2019 10:17 - 10-MAY-2019 20:00. CREATED 03-MAY-2019 10:18)

**M0140/19/LPLA**

METEOROLOGICAL INFORMATION BROADCASTED ON THE ATIS, EXTRACTED  
FROM THE CURRENT METAR OR SPECI.

(30-APR-2019 15:47 - 26-JUL-2019 23:59. CREATED 30-APR-2019 15:47)

**A1592/19/LPLA**

GRASS CUTTING AND HAY BAILING WILL TAKE PLACE ALONG STRIP RWY  
15/33. MEN AND EQUIPMENT UNDER TWR SUPERVISION.  
DAILY 0800-1800

(07-MAY-2019 08:00 - 10-MAY-2019 18:00. CREATED 30-APR-2019 13:22)

**L0010/19/LPLA**

RAMP APRON F ACFT STAND F09 CLSD

(26-APR-2019 12:10 - 15-MAY-2019 17:00. CREATED 26-APR-2019 12:10)

**L0009/19/LPLA**

AIRCRAFT STAND F08 CLSD

(26-APR-2019 11:08 - 24-MAY-2019 23:59. CREATED 26-APR-2019 11:08)

**L0008/19/LPLA**

AIRCRAFT STAND F10 CLSD

(26-APR-2019 11:06 - 10-MAY-2019 23:59. CREATED 26-APR-2019 11:06)

**A1543/19/LPLA**

FIRE WORKS MAY OCCUR IN THE VICINITY OF THE AERODROME. USE  
CAUTION OVERFLYING POPULATED AREAS.  
SFC-100FT AMSL

(26-APR-2019 10:46 - 24-JUL-2019 23:59. CREATED 26-APR-2019 10:50)

**A1514/19/LPLA**

RWY 15/33 WIP. EXPECT DELAY ON ARRIVAL AND DEPARTURE DUE TO RWY  
PAINTING WORKS. MEN AND EQUIPMENT UNDER TWR SUPERVISION.  
DAILY 0800-2000

(29-APR-2019 08:00 - 29-MAY-2019 20:00. CREATED 24-APR-2019 16:17)

**M0134/19/LPLA**

ILS RWY 33 EXPECT RADAR VECTORS FOR THE ILS

(22-APR-2019 13:56 - 20-JUL-2019 23:59. CREATED 22-APR-2019 13:56)

**M0133/19/LPLA**

TACAN RWY 15 EXPECT ATC INSTRUCTIONS FOR MISSED APPROACH

(22-APR-2019 13:55 - 20-JUL-2019 23:59. CREATED 22-APR-2019 13:56)

**M0132/19/LPLA**

ILS RWY 15 EXPECT ATC INSTRUCTIONS FOR MISSED APPROACH

(22-APR-2019 13:55 - 20-JUL-2019 23:59. CREATED 22-APR-2019 13:55)

**A1375/19/LPLA**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
HOLDING LAJES GP NDB WITHDRAWN. NEW HOLDINGS CUDLY, LACTA, TUSEX  
INSERTED.

(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 12:01)

**A1370/19/LPLA**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
NDB GP LAJES WITHDRAWN.  
IAP ILS Z RWY 15 WITHDRAWN.

NEW IAP ILS Y RWY 15 INSERTED.

IAP NDB RWY 15 WITHDRAWN.

IAP ILS RWY 33 MINIMUMS CHANGED.

NEW MSA, SID DOLER 1B, DOLER 1D, MIPRU 1B, MIPRU 1D, REGLA 1B, REGLA  
1D. SID MIPRU 1B ALTITUDE RESTRICTION CHANGED.

(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 11:41)

**A1355/19/LPLA**

TWY H CLSD DUE TO WIP ON TWY P.

(15-APR-2019 08:00 - 15-MAY-2019 17:00. CREATED 12-APR-2019 10:28)

**A1354/19/LPLA**

PORTION OF TWY P INTERSECTION WITH TWY H CLSD DUE TO WIP. MEN AND EQPT UNDER TWR SUPERVISION.

(15-APR-2019 08:00 - 15-MAY-2019 17:00. CREATED 12-APR-2019 10:26)

**L0004/19/LPLA**

AERODROME VOR CHECKPOINT SIGN MISSING AT THE INTERSECTION OF TWY M/J INFORMATION REGARDING THIS CHECKPOINT IS AS FOLLOWS: VOR LM 112.3MHZ. 164 DEGREES/0.6 NM.

(17-MAR-2019 00:43 - 31-MAY-2019 23:59. CREATED 17-MAR-2019 00:43)

**A0853/19/LPLA**

UNMANNED ACFT ACTIVITY WILL TAKE PLACE 1000M RADIUS CENTRED ON 384319N 0270342W.

GND-30M AGL

DAILY SR-SS

(18-MAR-2019 07:55 - 17-MAY-2019 20:55. CREATED 14-MAR-2019 16:26)

**A0777/19/LPLA**

RWY15 WIND INFORMATION NOT AVAILABLE DUE TO EQUIPMENT OUTAGE.

(06-MAR-2019 15:05 - 03-JUN-2019 18:00. CREATED 06-MAR-2019 15:07)

**A0677/19/LPLA**

OBST ERECTED CRANE LOCATED AT 384526N0270528W, WEST SIDE RWY 15/33, ELEVATION 82M/269FT HEIGHT 18M/59FT. DAY AND NIGHT SIGNALIZED.

(27-FEB-2019 09:00 - 25-MAY-2019 23:59. CREATED 26-FEB-2019 17:36)

**KZLA (LOS ANGELES FIR)****05/748/KZLA**

ZLA AIRSPACE SALINE MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

(04-MAY-2019 16:00 - 04-MAY-2019 22:00. CREATED 04-MAY-2019 10:01)

**05/747/KZLA**

ZLA AIRSPACE OWENS MOA ACT 200FT AGL-17999FT

(04-MAY-2019 16:00 - 04-MAY-2019 22:00. CREATED 04-MAY-2019 10:01)

**05/746/KZLA**

ZLA AIRSPACE ISABELLA MOA ACT 200FT AGL-17999FT

(04-MAY-2019 16:00 - 04-MAY-2019 22:00. CREATED 04-MAY-2019 10:01)

**05/745/KZLA**

ZLA AIRSPACE PANAMINT MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

(04-MAY-2019 16:00 - 04-MAY-2019 22:00. CREATED 04-MAY-2019 10:01)

**05/744/KZLA**

ZLA AIRSPACE SHOSHONE MOA ACT 200FT AGL UP TO BUT NOT INCLUDING FL180

(04-MAY-2019 16:00 - 04-MAY-2019 22:00. CREATED 04-MAY-2019 10:01)

**05/684/KZLA**

ZLA AIRSPACE SUNDANCE MOA ACT 500FT AGL-10000FT

(04-MAY-2019 13:00 - 05-MAY-2019 02:00. CREATED 04-MAY-2019 07:01)

**05/683/KZLA**

ZLA AIRSPACE BRISTOL MOA ACT 5000FT UP TO BUT NOT INCLUDING FL180

(04-MAY-2019 13:00 - 05-MAY-2019 02:00. CREATED 04-MAY-2019 07:01)

**05/669/KZLA**

ZLA AIRSPACE R4807A ACT SFC-UNL  
(04-MAY-2019 07:00 - 06-MAY-2019 12:59. CREATED 04-MAY-2019 01:01)

**05/016/KZLA**

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 1NM RADIUS OF 353415N1210319W (28.51NM WNW SBP) SFC-400FT AGL DLY 1400-0200  
(04-MAY-2019 14:00 - 31-MAY-2019 02:00. CREATED 03-MAY-2019 22:50)

**A1054/19/KZLA**

W291 ACT, EAST OF 121 DEGREES WEST  
LONGITUDE AND SOUTH OF 30.5 DEGREES NORTH LATITUDE. THIS  
MAY NOT BE THE ONLY AIRSPACE ACTIVATION WITHIN W291.  
OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST  
FOR CLOSURE OF OTHER PORTIONS OF W291.

SFC-FL800  
(07-MAY-2019 14:30 - 14-MAY-2019 14:30. CREATED 03-MAY-2019 22:18)

**A1053/19/KZLA**

W291 ACT, EAST OF 121 DEG WEST LONGITUDE AND  
NORTH OF 30.5 DEG NORTH LATITUDE. THIS MAY  
NOT BE THE ONLY AIRSPACE ACTIVATION WI W291.  
OPERATORS ARE ADZ THAT ADDITIONAL NOTAMS  
MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS  
OF W291.

SFC-FL800  
(07-MAY-2019 14:30 - 14-MAY-2019 14:30. CREATED 03-MAY-2019 22:13)

**05/007/KZLA**

ZLA AIRSPACE DCC TRITON AREA 1 STNR ALT RESERVATION WI  
AN  
AREA DEFINED AS 3242N12306W TO 3105N12234W TO 3013N12634W TO  
2955N12749W TO 2909N13038W TO 2752N13431W TO 2926N13512W TO  
3043N13117W TO 3130N12823W TO 3149N12705W TO POINT OF ORIGIN  
FL400-FL450  
(06-MAY-2019 14:00 - 07-MAY-2019 05:00. CREATED 03-MAY-2019 10:31)

**05/010/KZLA**

ZLA AIRSPACE PJE WI AN AREA DEFINED AS 2NM RADIUS OF EHF164023.5 (13NM SSW  
L45) SFC-13000FT  
(03-MAY-2019 16:00 - 06-MAY-2019 04:00. CREATED 02-MAY-2019 22:36)

**05/010/KZLA**

ZLA NAV GPS (UTTR GPS 19-01) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 396NM RADIUS CENTERED AT  
401401N1132754W (BVL144032) FL400-UNL,  
345NM RADIUS AT FL250,  
263NM RADIUS AT 10000FT,  
234NM RADIUS AT 4000FT AGL,  
190NM RADIUS AT 50FT AGL.  
DLY 1500-1730, 1830-2030  
1905061500-1905092030  
(PERM. CREATED 02-MAY-2019 16:02)

**05/007/KZLA**

ZLA AIRSPACE INTEGRATED TRG EXER WI AN AREA DEFINED AS 341400N1154403W  
(TNP359002) TO 341100N1154700W (TNP336004) TO 340600N1160000W (TNP251011) TO  
340600N1161300W (TNP253022) TO 341400N1161703W (TNP271027) TO 341400N1155703W  
(HEC194016) TO POINT OF ORIGIN SFC-FL220 CTC TWENTYNINE PALMS APP ON 120.92  
OR 290.55 DLY 1430-0630  
(03-MAY-2019 14:30 - 06-MAY-2019 06:30. CREATED 02-MAY-2019 15:48)

**05/006/KZLA**

ZLA AIRSPACE INTEGRATED TRG EXER WI AN AREA DEFINED AS 340600N1161300W  
(TNP253022) TO 340600N1161436.02W (TNP253024) TO 340859N1161837W (TNP260027)

TO 341030N1162045W (TNP263029) TO 341012.45N1162723.56W (TNP261034) TO 343400N1163700W (TNP262059) TO 344030N1162943W (HEC177007) TO 343600N1162803W (HEC166012) TO 343000N1162623W (HEC161018) TO 341930N1162029W (TNP279013) TO 341400N1161703W (TNP271027) TO POINT OF ORIGIN SFC-13000FT CTC TWENTYNINE PALMS APP ON 120.92 OR 290 DLY 1430-0630  
(03-MAY-2019 14:30 - 06-MAY-2019 06:30. CREATED 02-MAY-2019 15:48)

**05/001/KZLA**

ZLA AIRSPACE UNMANNED ROCKET WI AN AREA DEFINED AS 4NM RADIUS OF EDW336023 (17.4NM S IYK) SFC-FL400  
(04-MAY-2019 15:00 - 05-MAY-2019 01:00. CREATED 01-MAY-2019 15:03)

**05/006/KZLA**

ZLA NAV GPS (NTC GPS 19-29M) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 127NM RADIUS CENTERED AT 352119N1163405W (HEC 339034) FL400-UNL, 125NM RADIUS AT FL250, 113NM RADIUS AT 10000FT, 105NM RADIUS AT 4000FT AGL, 85NM RADIUS AT 50FT AGL, DLY 1700-1830, 2230-2359 1905031700-1905132359  
(PERM. CREATED 01-MAY-2019 07:46)

**05/003/KZLA**

ZLA NAV GPS (NTC GPS 19-29H) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 270NM RADIUS CENTERED AT 352119N1163405W (HEC 339034) FL400-UNL, 221NM RADIUS AT FL250, 148NM RADIUS AT 10000FT, 111NM RADIUS AT 4000FT AGL, 87NM RADIUS AT 50FT AGL, DLY 2030-2230 1905032030-1905062230  
(PERM. CREATED 01-MAY-2019 07:43)

**9/9545/KZLA**

ZLA CA..AIRSPACE BAKERSFIELD, CA LASER LIGHT DEMONSTRATION WI AN AREA DEFINED AS 351351N 1191549W OR THE SHAFTER /EHF/ VORTAC 194 RADIAL AT 17NM, SFC-6294FT. LASER LIGHT BEAM MAY BE INJURIOUS TO PILOTS/PASSENGERS EYES WI 475FT VERTICALLY OR 1338FT Laterally of the LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. BAKERSFIELD TRACON /BFL/ TELEPHONE 661-391-9323 IS THE FAA COORDINATION FACILITY. DLY 0300-1000 1905090300-1905131000  
(PERM. CREATED 30-APR-2019 11:56)

**04/206/KZLA**

ZLA AIRSPACE DCC TRITON AREA 1 STNR ALT RESERVATION WI AN AREA DEFINED AS 3242N12306W TO 3105N12234W TO 3013N12634W TO 2955N12749W TO 2909N13038W TO 2752N13431W TO 2926N13512W TO 3043N13117W TO 3130N12823W TO 3149N12705W TO POINT OF ORIGIN FL400-FL450  
(04-MAY-2019 14:00 - 05-MAY-2019 05:00. CREATED 30-APR-2019 11:19)

**04/289/KZLA**

ZLA NAV GPS (WSMR GPS 19-06) (INCLUDING WAAS, GBAS, AND ADS-B) MAY NOT BE AVBL WI A 338NM RADIUS CENTERED AT 331424N1062147W (TCS085046) FL400-UNL, 297NM RADIUS AT FL250, 213NM RADIUS AT 10000FT, 202NM RADIUS AT 4000FT AGL, 172NM RADIUS AT 50FT AGL.

DLY 0300-1400  
1905010300-1905081400  
(PERM. CREATED 29-APR-2019 06:42)

**A0959/19/KZLA**

W291 ACT, EAST OF 121 DEGREES WEST LONG AND NORTH OF 30.5 DEGREES NORTH LAT. THIS MAY NOT BE THE ONLY AIRSPACE ACTIVATION WI W-291. OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS OF W-291.  
SFC-FL800  
(30-APR-2019 14:30 - 07-MAY-2019 14:30. CREATED 26-APR-2019 21:39)

**A0958/19/KZLA**

W291 ACT, EAST OF 121 DEGREES WEST LONG AND SOUTH OF 30.5 DEGREES NORTH LAT. THIS MAY NOT BE THE ONLY AIRSPACE ACTIVATION WI W-291. OPERATORS ARE ADVISED THAT ADDITIONAL NOTAMS MIGHT EXIST FOR CLOSURE OF OTHER PORTIONS OF W-291.  
SFC-FL800  
(30-APR-2019 14:30 - 07-MAY-2019 14:30. CREATED 26-APR-2019 21:34)

**04/136/KZLA**

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 2.2NM EITHER SIDE OF A LINE FM FLW010019.3 TO MQ0055016.9 TO MQ0070006.1 SFC-200FT DLY 1500-0800  
(24-APR-2019 15:00 - 10-MAY-2019 08:00 EST. CREATED 24-APR-2019 09:40)

**04/111/KZLA**

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 1.5NM EITHER SIDE OF A LINE FM MQ0122009.4 TO FLW270018 TO FLW344010.9 SFC-200FT AGL DLY 1500-0800  
(19-APR-2019 15:00 - 06-MAY-2019 08:00. CREATED 19-APR-2019 01:57)

**04/104/KZLA**

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 1NM EITHER SIDE OF A LINE FM 345524N1202106W (7NM ENE SMX) TO 350208N1201102W (FLW242016) TO 350622N1200706W (FLW261012) 350752N1200115W (FLW270008) TO 351139N1195612W (FLW313007) SFC-200FT AGL DLY 1500-0800  
(18-APR-2019 15:00 - 05-MAY-2019 08:00. CREATED 18-APR-2019 11:43)

**9/2866/KZLA**

ZLA CA..ROUTE ZLA.  
V264 POMONA (POM) VORTAC, CA MTA 11700 V264 EASTWARD TO V197 NORTHWESTWARD.  
1904162028-1911262028EST  
(PERM. CREATED 16-APR-2019 20:28)

**9/8139/KZLA**

ZLA NV..ROUTE ZLA.  
V210 UNPAS, NV TO PEACH SPRINGS (PGS) VOR/DME, AZ MEA 10500.  
1902251508-1910071508EST  
(PERM. CREATED 25-FEB-2019 15:10)

**02/015/KZLA**

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 0.5NM EITHER SIDE OF A LINE FM 355547.40N1145534W (3.3NM WSW BVU) TO 354006.60N1145637.60W (13.5NM NNW 1L3) TO 353604.80N1145413.40W(9.4NM N 1L3) TO 352610.20N1145431W (0.5NM SSE 1L3) SFC-1199FT AGL FRI TUE 0001-2359  
(08-FEB-2019 00:01 - 31-DEC-2019 23:59. CREATED 05-FEB-2019 01:34)

**9/6264/KZLA**

ZLA CA..ROUTE ZLA.  
V442 PARADISE (PDZ) VORTAC, CA TO APLES, CA MEA 10000.  
1901232016-2101232016EST  
(PERM. CREATED 23-JAN-2019 20:17)

**01/005/KZLA**

ZLA AIRSPACE UAS WI AN AREA DEFINED AS 2NM RADIUS OF TTE065024 (16NM NW L05)  
SFC-200FT AGL DLY SR-SS  
(04-JAN-2019 15:04 - 02-JAN-2020 00:51. CREATED 03-JAN-2019 18:33)

**8/3744/KZLA**

ZLA CA..ROUTE ZLA.  
V64 LOS ANGELES (LAX) VORTAC, CA R-170 TO LIMBO INT, CA MEA 3300.  
1812202013-2012212010EST  
(PERM. CREATED 20-DEC-2018 20:13)

**8/7393/KZLA**

ZLA CA..ROUTE ZLA ZOA.  
V459 FRIANT (FRA) VORTAC, CA R-142 TO EXTRA INT, CA MEA 5700.  
1811151705-2011151702EST  
(PERM. CREATED 15-NOV-2018 17:05)

**KZDV (DENVER FIR)**

**05/771/KZDV**

ZDV AIRSPACE R7001A ACT SFC-7999FT  
(05-MAY-2019 14:00 - 06-MAY-2019 07:00. CREATED 04-MAY-2019 14:01)

**05/770/KZDV**

ZDV AIRSPACE R7001B ACT 8000FT-FL235  
(05-MAY-2019 14:00 - 06-MAY-2019 07:00. CREATED 04-MAY-2019 14:01)

**05/657/KZDV**

ZDV AIRSPACE R2601A ACT SFC-12499FT  
(04-MAY-2019 06:00 - 06-MAY-2019 10:59. CREATED 04-MAY-2019 00:01)

**05/656/KZDV**

ZDV AIRSPACE R2601B ACT 12500FT UP TO BUT NOT INCLUDING FL225  
(04-MAY-2019 06:00 - 06-MAY-2019 11:00. CREATED 04-MAY-2019 00:01)

**05/620/KZDV**

ZDV AIRSPACE R7001A ACT SFC-7999FT  
(04-MAY-2019 14:00 - 05-MAY-2019 07:00. CREATED 03-MAY-2019 14:01)

**05/619/KZDV**

ZDV AIRSPACE R7001B ACT 8000FT-FL235  
(04-MAY-2019 14:00 - 05-MAY-2019 07:00. CREATED 03-MAY-2019 14:01)

**05/009/KZDV**

ZDV NAV GPS (UTTR GPS 19-01) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 396NM RADIUS CENTERED AT  
401401N1132754W (BVL144032) FL400-UNL,  
345NM RADIUS AT FL250,  
263NM RADIUS AT 10000FT,  
234NM RADIUS AT 4000FT AGL,  
190NM RADIUS AT 50FT AGL.  
DLY 1500-1730, 1830-2030  
1905061500-1905092030  
(PERM. CREATED 02-MAY-2019 16:02)

**05/002/KZDV**

ZDV NAV GPS (NTC GPS 19-29H) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 270NM RADIUS CENTERED AT 352119N1163405W  
(HEC 339034) FL400-UNL,  
221NM RADIUS AT FL250,  
148NM RADIUS AT 10000FT,  
111NM RADIUS AT 4000FT AGL,  
87NM RADIUS AT 50FT AGL,  
DLY 2030-2230

1905032030-1905062230  
(PERM. CREATED 01-MAY-2019 07:43)

**9/8942/KZDV**

ZDV CO..AIRSPACE MORRISON, CO LASER LIGHT DEMONSTRATION  
WI AN AREA DEFINED AS RED ROCKS AMPHITHEATER, 18300 W ALAMEDA PKWY,  
MORRISON, CO OR 393956N1051219W OR THE JEFFCO /BJC/ VORTAC 181  
RADIAL AT 15NM, SFC-8356FT AGL. LASER LIGHT BEAM MAY BE INJURIOUS  
TO PILOTS/PASSENGERS EYES WI 580FT VERTICALLY OR 1367FT Laterally OF  
THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR  
BEYOND THESE DISTANCES. DENVER TRACON /D01/, TELEPHONE 303-342-1590,  
IS THE FAA COORDINATION FACILITY.  
(06-MAY-2019 02:00 - 06-MAY-2019 06:00. CREATED 29-APR-2019 13:11)

**04/285/KZDV**

ZDV NAV GPS (WSMR GPS 19-06) (INCLUDING WAAS, GBAS, AND  
ADS-B) MAY NOT BE AVBL WI A 338NM RADIUS CENTERED AT  
331424N1062147W (TCS085046) FL400-UNL,  
297NM RADIUS AT FL250,  
213NM RADIUS AT 10000FT,  
202NM RADIUS AT 4000FT AGL,  
172NM RADIUS AT 50FT AGL.  
DLY 0300-1400  
1905010300-1905081400  
(PERM. CREATED 29-APR-2019 06:41)

**9/7800/KZDV**

ZDV CO..AIRSPACE MORRISON, CO LASER LIGHT DEMONSTRATION  
WI AN AREA DEFINED AS RED ROCKS AMPHITHEATER, 18300 W ALAMEDA PKWY,  
MORRISON, CO OR 393956N1051218W OR THE JEFFCO /BJC/ VORTAC 181  
RADIAL AT 15NM, SFC-10566 FT AGL. LASER LIGHT BEAM MAY BE INJURIOUS  
TO PILOTS/PASSENGERS EYES WI 841FT VERTICALLY OR 1416FT Laterally OF  
THE LGT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR  
BEYOND THESE DISTANCES. DENVER TRACON /D01/ TRACON TELEPHONE  
303-342-1590 IS THE FAA CDN FACILITY  
DLY 0100-0550  
1905040100-1905050550  
(PERM. CREATED 26-APR-2019 12:51)

**04/438/KZDV**

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF  
405850N1030028W (7.4NM S SNY) 4825FT (427FT AGL) NOT LGTD  
(17-APR-2019 11:08 - 17-MAY-2019 23:59. CREATED 17-APR-2019 11:08)

**9/1417/KZDV**

ZDV CO..ROUTE ZDV.  
V356 FIDLE INT, CO TO ELORE INT, CO MEA 18000.  
1904121534-2104121533EST  
(PERM. CREATED 12-APR-2019 15:34)

**03/926/KZDV**

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 10NM RADIUS OF  
430326N1054958W (22NM NE HAD) 6786FT (414FT AGL) NOT LGTD  
(29-MAR-2019 16:17 - 31-DEC-2019 23:59. CREATED 29-MAR-2019 16:17)

**9/2474/KZDV**

ZDV KS..ROUTE ZDV.  
V108 GOODLAND (GLD) VORTAC, KS TO HUGO (HGO) VOR/DME, CO MOCA 6700.  
1903261656-2103261655EST  
(PERM. CREATED 26-MAR-2019 16:56)

**9/9487/KZDV**

ZDV CO..ROUTE ZDV.  
V95 BLUE MESA (HBU) VOR/DME, CO MCA 12900 NORTHEASTBOUND.

1903201213-1910301213EST  
(PERM. CREATED 20-MAR-2019 12:14)

**9/9485/KZDV**

ZDV CO..ROUTE ZDV.  
V160 BLUE MESA (HBU) VOR/DME, CO MCA 13100 NORTHEASTBOUND.  
1903201213-1910301213EST  
(PERM. CREATED 20-MAR-2019 12:14)

**9/8280/KZDV**

ZDV CO..ROUTE ZDV.  
V382 CONES (ETL) VOR/DME, CO MCA 14200 SOUTHEASTBOUND.  
1902251913-2102251912EST  
(PERM. CREATED 25-FEB-2019 19:13)

**01/664/KZDV**

ZDV AIRSPACE UAS WI AN AREA DEFINED AS 9NM RADIUS OF IIP353021 (16NM NE DGW)  
SFC-400FT AGL  
(24-JAN-2019 14:29 - 30-SEP-2019 22:00. CREATED 24-JAN-2019 14:29)

**9/2145/KZDV**

ZDV NM..ROUTE ZDV.  
V187 MISSY, NM TO RATTLESNAKE (RSK) VORTAC, NM DUAL MEA 9000  
NORTHWEST BOUND 11000 SOUTHEAST BOUND.  
1901081547-2101081546EST  
(PERM. CREATED 08-JAN-2019 15:49)

**01/017/KZDV**

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
405446N1034910W (17.7NM SSW IBM) 5666FT (410FT AGL) NOT LGTD  
(01-JAN-2019 08:22 - 30-JUN-2019 23:59. CREATED 01-JAN-2019 08:22)

**01/016/KZDV**

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
405640N1034427W (14.9NM S IBM) 5543FT (389FT AGL) NOT LGTD  
(01-JAN-2019 08:21 - 30-JUN-2019 23:59. CREATED 01-JAN-2019 08:21)

**8/5186/KZDV**

ZDV CO..ROUTE ZDV.  
V220 HABRO, CO MCA 11300 SOUTHEASTBOUND.  
1812271740-2012271740EST  
(PERM. CREATED 27-DEC-2018 17:40)

**8/5181/KZDV**

ZDV CO..ROUTE ZDV.  
V328 HABRO, CO MCA 11300 SOUTHEASTBOUND.  
1812271728-2012271728EST  
(PERM. CREATED 27-DEC-2018 17:30)

**8/3023/KZDV**

ZDV NE..ROUTE ZDV.  
V219 HAYES CENTER (HCT) VORTAC, NE R-048 TO YOZLE INT, NE MEA 7000.  
1812191540-2012191540EST  
(PERM. CREATED 19-DEC-2018 15:41)

**12/235/KZDV**

ZDV OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1NM RADIUS OF  
405945N1044826W (10NM S CYS) 6331FT (291FT AGL) NOT LGTD  
(12-DEC-2018 20:29 - 12-DEC-2019 23:59. CREATED 12-DEC-2018 20:29)

**11/159/KZDV**

ZDV OBST TOWER LGT (ASR 1303651) 385040.70N1014637.60W (22.8NM N 5K2) 4002FT  
(300FT AGL) OUT OF SERVICE  
(08-NOV-2018 15:42 - 08-MAY-2019 23:59. CREATED 08-NOV-2018 15:42)

**11/158/KZDV**

ZDV OBST TOWER LGT (ASR 1303653) 394650.20N1012219.70W (7.7NM NE 5K0) 3607FT  
(240FT AGL) OUT OF SERVICE  
(08-NOV-2018 15:40 - 08-MAY-2019 23:59. CREATED 08-NOV-2018 15:40)

**07/561/KZDV**

ZDV 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  
1807250030-1907240400  
(PERM. CREATED 24-JUL-2018 15:06)

**07/559/KZDV**

ZDV 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-2018 00:30 - 24-JUL-2019 04:00. CREATED 24-JUL-2018 15:03)

**07/558/KZDV**

ZDV 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-2018 17:00 - 25-JUL-2019 21:30. CREATED 24-JUL-2018 15:02)

**07/557/KZDV**

ZDV 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-2018 17:00 - 25-JUL-2019 21:30. CREATED 24-JUL-2018 15:00)

**KZMP (MINNEAPOLIS FIR)****05/499/KZMP**

ZMP AIRSPACE ONEILL MOA ACT 500FT UP TO BUT NOT INCLUDING FL180  
(04-MAY-2019 20:01 - 04-MAY-2019 20:30. CREATED 04-MAY-2019 14:06)

**05/498/KZMP**

ZMP AIRSPACE R4201A ACT SFC-FL230  
(04-MAY-2019 20:01 - 05-MAY-2019 02:00. CREATED 04-MAY-2019 14:06)

**05/484/KZMP**

ZMP AIRSPACE R5401 ACT SFC-5000FT  
(05-MAY-2019 11:00 - 05-MAY-2019 23:00. CREATED 04-MAY-2019 11:01)

**05/455/KZMP**

ZMP AIRSPACE VOLK FALLS MOA ACT 500FT UP TO BUT NOT INCLUDING FL180  
(04-MAY-2019 14:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 08:01)

**05/454/KZMP**

ZMP AIRSPACE VOLK EAST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180  
(04-MAY-2019 14:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 08:01)

**05/453/KZMP**

ZMP AIRSPACE VOLK SOUTH MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180  
(04-MAY-2019 14:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 08:01)

**05/449/KZMP**

ZMP AIRSPACE VOLK WEST MOA ACT 500FT UP TO BUT NOT INCLUDING FL180  
(04-MAY-2019 13:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 07:01)

**05/438/KZMP**

ZMP AIRSPACE R4202 ACT SFC-8200FT

(04-MAY-2019 12:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 06:01)

**05/437/KZMP**

ZMP AIRSPACE R4301 ACT SFC-10000FT

(05-MAY-2019 05:01 - 05-MAY-2019 12:29. CREATED 04-MAY-2019 05:06)

**05/029/KZMP**

ZMP OBST TOWER LGT (ASR 1308230) 420253.90N0943938.80W (5.71NM E CIN) 1459FT (305FT AGL) OUT OF SERVICE

(04-MAY-2019 01:02 - 17-MAY-2019 23:59. CREATED 04-MAY-2019 01:02)

**05/340/KZMP**

ZMP AIRSPACE R5401 ACT SFC-5000FT

(04-MAY-2019 00:00 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 00:01)

**9/1469/KZMP**

ZMP MN..AIRSPACE HIBBING, MN..TEMPORARY FLIGHT

RESTRICTIONS WI AN AREA DEFINED AS 2 NM RADIUS OF 472804N0925440W (HIBBING VOR/DME HIB318013.1) SFC-4500FT BLASTING. PURSUANT TO 14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN EFFECT. ONLY RELIEF ACFT OPS UNDER DIRECTION OF HIBBING TACONITE ARE AUTH IN THE AIRSPACE. HIBBING TACONITE TELEPHONE 218-262-5940 IS IN CHARGE OF ON SCENE EMERG RESPONSE ACT. MINNEAPOLIS /ZMP/ ARTCC TELEPHONE 651-463-5580 IS THE FAA CDN FACILITY.

(09-MAY-2019 15:30 - 09-MAY-2019 16:30. CREATED 02-MAY-2019 18:30)

**05/019/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF 483751N0981635W (9.7NM SSE D55) 2037FT (400FT AGL) NOT LGTD

(02-MAY-2019 17:00 - 02-JUN-2019 17:00. CREATED 02-MAY-2019 17:02)

**05/018/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.84NM RADIUS OF 483711N0981805W (8.9NM SSE D55) 2049FT (400FT AGL) NOT LGTD

(02-MAY-2019 16:59 - 02-JUN-2019 17:00. CREATED 02-MAY-2019 17:01)

**9/0582/KZMP**

ZMP MN..ROUTE ZMP.

V505 SQAQ, MN TO BEBEL, MN MEA 10000.

V505 BEBEL, MN TO INTERNATIONAL FALLS (INL) VOR/DME, MN MEA 7000.

1905011948-2105011948EST

(PERM. CREATED 01-MAY-2019 19:49)

**9/0570/KZMP**

ZMP MN..ROUTE ZMP.

V218 SQAQ, MN TO BEBEL, MN MEA 10000.

V218 BEBEL, MN TO INTERNATIONAL FALLS (INL) VOR/DME, MN MEA 7000.

1905011946-2105011946EST

(PERM. CREATED 01-MAY-2019 19:47)

**9/0511/KZMP**

ZMP MN..ROUTE ZMP.

V412 REDWOOD FALLS (RWF) VOR/DME, MN TO FLYING CLOUD (FCM) VOR/DME, MN MEA 4000.

1905011856-2105011855EST

(PERM. CREATED 01-MAY-2019 18:56)

**05/009/KZMP**

ZMP AIRSPACE UAS WI AN AREA DEFINED AS 445120N0882921W (5NM NW EZS) TO

445123N0883935W (5.1NM NE EZS) TO 450012N0883641W (13.3NM NNE EZS) TO

450012N0882921W (5NM NE EZS) TO POINT OF ORIGIN SFC-700FT AGL DLY 1600-2200

(03-MAY-2019 16:00 - 10-MAY-2019 22:00. CREATED 01-MAY-2019 18:51)

**9/0497/KZMP**

ZMP MI..ROUTE ZMP ZAU.  
V450 RABEE, WI TO MOTAN, MI MEA 3500.  
MKG VOR MKG R-313 UNUSABLE BELOW 3500 BEYOND 25NM TO COP..  
1905011843-2105011843EST  
(PERM. CREATED 01-MAY-2019 18:44)

**04/228/KZMP**

ZMP OBST STACK (ASN UNKNOWN) 441809N0915447W (15.4NM NW ONA) 1380FT (700FT AGL) NOT LGTD  
(30-APR-2019 15:17 - 05-MAY-2019 23:59. CREATED 30-APR-2019 15:17)

**04/221/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 7NM RADIUS OF  
425711N0947506W (29NM W SLB) 1236FT (450FT AGL) NOT LGTD  
(29-APR-2019 19:54 - 08-MAY-2019 23:59. CREATED 29-APR-2019 19:54)

**04/195/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.67NM RADIUS OF  
432443N0882840W (11.7NM E UNU) 1537FT (400FT AGL) NOT LGTD  
(23-APR-2019 18:41 - 23-MAY-2019 23:59 EST. CREATED 23-APR-2019 18:44)

**04/145/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 8.1NM RADIUS OF  
421113N0975807W (6NM N 4V9) 2046.6FT (550FT AGL) NOT LGTD  
(16-APR-2019 10:13 - 31-MAY-2019 23:59. CREATED 16-APR-2019 10:13)

**04/080/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.67NM  
RADIUS OF 432443N0882840W (11.7NM E UNU) 1537FT (400FT AGL) NOT LGTD  
1904111628-1905111628  
(PERM. CREATED 11-APR-2019 16:38)

**04/068/KZMP**

ZMP OBST WIND TURBINE FARM WI AN AREA DEFINED AS 2.36NM RADIUS OF  
432035N0935323W (15.7NM NW FXY) 1731FT (400FT AGL) NOT LGTD  
(11-APR-2019 13:28 - 11-MAY-2019 13:27 EST. CREATED 11-APR-2019 13:38)

**9/5861/KZMP**

ZMP AIRSPACE..SPECIAL NOTICE..THE FLT INFORMATION  
SERVICES BCST DATA SOURCE FOR ZMP ARTCC AIRSPACE IS CHANGING TO THE  
MULTI RADAR MULTI SENSOR (MRMS) WEATHER RADAR MOSAIC FOR FLT  
INFORMATION SERVICES BCST REGIONAL NEXRAD AND CONUS NEXRAD PRODUCTS.  
ALL FLT INFORMATION SERVICES BCST PRODUCT FORMATS REMAIN UNCHANGED  
AND EXISTING AVIONICS SHOULD REMAIN BACKWARD COMPATIBLE WITH THE NEW  
DATA SOURCE. THIS UPDATE WILL OCCUR BTN 1904091400 UTC AND  
1904091600 UTC. ANY OBSERVED ISSUES SHOULD BE REPORTED VIA EMAIL  
TO ADSB@FAA.GOV  
(09-APR-2019 14:00 - 09-MAY-2019 14:00. CREATED 02-APR-2019 17:04)

**03/120/KZMP**

ZMP OBST TOWER LGT (ASR UNKNOWN) 470834.52N1002358.42W (25.8NM NE BIS) 2540FT  
(2194FT AGL) U/S  
(18-MAR-2019 15:01 - 16-MAY-2019 23:59. CREATED 18-MAR-2019 15:01)

**9/2032/KZMP**

ZMP MN..ROUTE ZMP.  
V175 ROSEAU (ROX) VOR/DME, MN TO U.S. BORDER MOCA 2600.  
1903042008-2103042007EST  
(PERM. CREATED 04-MAR-2019 20:08)

**9/0359/KZMP**

ZMP WI..ROUTE ZMP.  
V55 NEROE, WI TO GREEN BAY (GRB) VORTAC, WI DUAL MEA 3000 NORTHWEST

BOUND 5000 SOUTHEAST BOUND.  
1902281319-1910101319EST  
(PERM. CREATED 28-FEB-2019 13:19)

**9/0358/KZMP**

ZMP WI..ROUTE ZMP.  
V26 GREEN BAY (GRB) VORTAC, WI TO NEROE, WI DUAL MEA 3000 NORTHWEST  
BOUND 5000 SOUTHEAST BOUND.  
1902281319-1910101319EST  
(PERM. CREATED 28-FEB-2019 13:19)

**02/151/KZMP**

ZMP OBST WIND TURBINE (ASN 2009-WTE-4284-OE) 4428406N0990801W (8NM W MKA)  
2451FT (420FT AGL) NOT LGTD  
(14-FEB-2019 21:44 - 30-JUN-2019 23:59. CREATED 14-FEB-2019 21:45)

**9/7896/KZMP**

ZMP KS..ROUTE ZMP ZKC.  
V551 SALINA (SLN) VORTAC, KS TO MANKATO (TKO) VORTAC, KS MEA 6000.  
1901291851-2101291850EST  
(PERM. CREATED 29-JAN-2019 18:51)

**9/2256/KZMP**

ZMP MI..ROUTE ZMP ZAU.  
V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA.  
1901081658-2101081658EST  
(PERM. CREATED 08-JAN-2019 16:59)

**8/5796/KZMP**

ZMP MN..ROUTE ZMP.  
V175 REDWOOD FALLS (RWF) VOR/DME, MN TO ALEXANDRIA (AXN) VOR/DME,  
MN MEA 3600.  
1812302110-2012302109EST  
(PERM. CREATED 30-DEC-2018 21:10)

**8/5507/KZMP**

ZMP SD..ROUTE ZMP.  
V159 SIOUX CITY (SUX) VORTAC, IA TO OBERT, NE MOCA 2900.  
1812281628-1908091628EST  
(PERM. CREATED 28-DEC-2018 16:28)

**8/3919/KZMP**

ZMP MN..ROUTE ZMP.  
V175 LINDE, IA TO MADUP, IA MOCA 3000.  
1812211548-2012211548EST  
(PERM. CREATED 21-DEC-2018 15:49)

**8/2577/KZMP**

ZMP WI..ROUTE ZMP.  
V413 BITLR, WI TO GOPHER (GEP) VORTAC, MN MEA 3500.  
1812181714-2012181714EST  
(PERM. CREATED 18-DEC-2018 17:15)

**8/2571/KZMP**

ZMP MN..ROUTE ZMP.  
V510 GOPHER (GEP) VORTAC, MN TO BITLR, WI MEA 3500.  
1812181714-2012181713EST  
(PERM. CREATED 18-DEC-2018 17:14)

**8/2077/KZMP**

ZMP WI..ROUTE ZMP.  
V217 GREEN BAY (GRB) VORTAC, WI TO CECIL, WI MOCA 2400.  
1812172006-2012172006EST  
(PERM. CREATED 17-DEC-2018 20:07)

**8/1001/KZMP**

ZMP IL..ROUTE ZMP ZAU.

J89 BADGER (BAE) VORTAC, WI TO DULUTH (DLH) VORTAC, MN NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

BAE VORTAC UNUSABLE.

(26-NOV-2018 18:32 - 26-NOV-2020 18:32 EST. CREATED 26-NOV-2018 18:33)

**11/027/KZMP**

ZMP OBST TOWER (ASN #UNKNOWN) 433618N0965418W (82NM E FSD) 1519FT (265FT AGL) NOT LGTD

(07-NOV-2018 20:33 - 01-JUL-2019 23:59. CREATED 07-NOV-2018 20:33)

**07/042/KZMP**

ZMP AIRSPACE UAS WI AN AREA DEFINED AS GFK310009 TO DVL300010 TO DVL330035 TO HML190022 TO POINT OF ORIGIN SFC-18000FT

(09-JUL-2018 13:00 - 09-JUL-2019 23:59. CREATED 06-JUL-2018 13:38)

**KZAU (CHICAGO FIR)****05/457/KZAU**

ZAU AIRSPACE VOLK EAST MOA ACT 8000FT UP TO BUT NOT INCLUDING FL180

(04-MAY-2019 14:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 08:01)

**05/456/KZAU**

ZAU AIRSPACE VOLK SOUTH MOA ACT 6000FT UP TO BUT NOT INCLUDING FL180

(04-MAY-2019 14:00 - 04-MAY-2019 21:00. CREATED 04-MAY-2019 08:01)

**05/023/KZAU**

ZAU OBST TOWER LGT (ASR 1308967) 423732.00N0911158.90W (7.81NM N IA8) 1458FT (305FT AGL) OUT OF SERVICE

(03-MAY-2019 19:53 - 23-MAY-2019 23:59. CREATED 03-MAY-2019 19:53)

**9/0514/KZAU**

ZAU MI..ROUTE ZAU.

V170 ENKOW, WI TO LESSY, MI NA.

MKG VORTAC.

(01-MAY-2019 18:59 - 01-MAY-2021 18:59 EST. CREATED 01-MAY-2019 19:00)

**9/0502/KZAU**

ZAU MI..ROUTE ZAU ZMP.

V450 RABEE, WI TO MOTAN, MI MEA 3500.

MKG VOR MKG R-313 UNUSABLE BELOW 3500 BEYOND 25NM TO COP..

1905011847-2105011847EST

(PERM. CREATED 01-MAY-2019 18:47)

**05/004/KZAU**

ZAU AIRSPACE AEROBATIC ACFT WI AN AREA DEFINED AS 2NM RADIUS OF BDF059031

(7NM NE VYS) SFC-5500FT AVOIDANCE ADZ

(01-MAY-2019 15:15 - 24-APR-2020 23:59. CREATED 01-MAY-2019 15:15)

**04/172/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6NM RADIUS OF

402906N0884654W (6NM E BMI) 853FT (263FT AGL) NOT LGTD

(29-APR-2019 18:46 - 31-MAY-2019 23:59. CREATED 29-APR-2019 18:46)

**04/129/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5.85NM RADIUS OF

430051N0934045W (15.6NM S FXY) 1636FT (400FT AGL) NOT LGTD

(23-APR-2019 18:33 - 23-MAY-2019 23:59 EST. CREATED 23-APR-2019 18:37)

**9/1413/KZAU**

ZAU IA..ROUTE ZAU.

V63 BURLINGTON (BRL) VOR/DME, IA TO MOLINE (MZV) VORTAC, IL MEA 3100.  
1904121525-2104121524EST  
(PERM. CREATED 12-APR-2019 15:25)

**9/0730/KZAU**

ZAU IL..AIRSPACE URBANA, IL..LASER LGT RESEARCH WI AN AREA DEFINED AS 401003N880934W OR THE CHAMPAIGN/CMI/VORTAC 034 DEGREE RADIAL 10NM SFC-FL410. LASER LGT BEAMS WILL BE TERMINATED IF NON-PARTICIPATING ACFT ARE DETECTED ENTERING THE AFFECTED AREA. LASER LGT BEAMS MAY BE INJUROUS TO PILOTS/PASSENGERS EYES WI 40000FT AGL VERTICALLY AND 1054FT Laterally OF THE LIGHT SOURCE. FLASH BLINDNESS OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES. CHICAGO /ZAU/ ARTCC TELEPHONE 630-906-8341 IS THE FAA CDN FACILIY. DLY 0500-0900  
(12-APR-2019 05:00 - 01-APR-2020 09:00. CREATED 11-APR-2019 15:37)

**04/052/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.5NM RADIUS OF 414853N0885303W (10.8NM SW DKB) 1290FT (400FT AGL) NOT LGTD  
(10-APR-2019 05:34 - 10-MAY-2019 17:00. CREATED 10-APR-2019 05:40)

**9/9333/KZAU**

ZAU MI..ROUTE ZAU.  
V193 CLOCK, MI TO WHITE CLOUD (HIC) VOR/DME, MI MEA 4000.  
1904091523-2104091522EST  
(PERM. CREATED 09-APR-2019 15:23)

**9/9331/KZAU**

ZAU MI..ROUTE ZAU.  
V193 PULLMAN (PMM) VOR/DME, MI TO CLOCK, MI NA EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
1904091520-2104091520EST  
(PERM. CREATED 09-APR-2019 15:21)

**9/9329/KZAU**

ZAU MI..ROUTE ZAU.  
V285 VICTORY (VIO) VOR/DME, MI TO WHITE CLOUD (HIC) VOR/DME, MI MEA 4000.  
1904091513-2104091513EST  
(PERM. CREATED 09-APR-2019 15:15)

**9/7174/KZAU**

ZAU MI..ROUTE ZAU.  
V215 JYBEE, MI TO WHITE CLOUD (HIC) VOR/DME, MI NA.  
1904041312-2104041312EST  
(PERM. CREATED 04-APR-2019 13:13)

**04/015/KZAU**

ZAU OBST TOWER LGT (ASR UNKNOWN) 420408N0871644W (15NM NW RFD) 880FT (499FT AGL) U/S  
(04-APR-2019 11:13 - 04-JUN-2019 23:59. CREATED 04-APR-2019 11:13)

**9/6001/KZAU**

ZAU AIRSPACE..SPECIAL NOTICE..THE FLT INFORMATION SERVICES BCST DATA SOURCE FOR ZAU ARTCC AIRSPACE IS CHANGING TO THE MULTI RADAR MULTI SENSOR (MRMS) WEATHER RADAR MOSAIC FOR FLT INFORMATION SERVICES BCST REGIONAL NEXRAD AND CONUS NEXRAD PRODUCTS. ALL FLT INFORMATION SERVICES BCST PRODUCT FORMATS REMAIN UNCHANGED AND EXISTING AVIONICS SHOULD REMAIN BACKWARD COMPATIBLE WITH THE NEW DATA SOURCE. THIS UPDATE WILL OCCUR BTN 1904091400 UTC AND 1904091600 UTC. ANY OBSERVED ISSUES SHOULD BE REPORTED VIA EMAIL TO ADSB@FAA.GOV  
(09-APR-2019 14:00 - 09-MAY-2019 14:00. CREATED 02-APR-2019 20:05)

**9/2538/KZAU**

ZAU IL..ROUTE ZAU.

V84 NORTHBROOK (OBK) VOR/DME, IL R-081 TO PAPPI INT, IL MOCA 2000.

1903261722-2103261722EST

(PERM. CREATED 26-MAR-2019 17:22)

**02/190/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF

403251N0872847W (12.9NM NNW 50I) 1162FT (389FT AGL) NOT LGTD

(14-FEB-2019 22:34 - 30-JUN-2019 23:59. CREATED 14-FEB-2019 22:43)

**02/189/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF

403339N0871726W (13NM NNW 50I) 1183FT (422FT AGL) NOT LGTD

(14-FEB-2019 22:33 - 30-JUN-2019 23:59. CREATED 14-FEB-2019 22:42)

**02/188/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF

403436N0872257W (11.0NM NNW 50I) 1250FT (3970FT AGL) NOT LGTD

(14-FEB-2019 22:33 - 30-JUN-2019 23:59. CREATED 14-FEB-2019 22:42)

**02/187/KZAU**

ZAU OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.5NM RADIUS OF

403645N0871501W (11.9NM NNW 50I) 1230FT (397FT AGL) NOT LGTD

(14-FEB-2019 22:32 - 30-JUN-2019 23:59. CREATED 14-FEB-2019 22:35)

**9/8040/KZAU**

ZAU WI..ROUTE ZAU.

V24 GLARS, WI TO JANESVILLE (JVL) VOR/DME, WI MOCA 2400.

1901292046-2101292046EST

(PERM. CREATED 29-JAN-2019 20:46)

**9/6885/KZAU**

ZAU IN..ROUTE ZAU ZOB.

V8 GAREN, IN TO TWERP, OH MOCA 2400.

1901251638-2101251637EST

(PERM. CREATED 25-JAN-2019 16:38)

**9/3159/KZAU**

ZAU MI..ROUTE ZAU.

V193 MUSKY, MI TO PULLMAN (PMM) VOR/DME, MI NA EXCEPT FOR ACFT

EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

1901102032-1908222028EST

(PERM. CREATED 10-JAN-2019 20:32)

**9/2754/KZAU**

ZAU IN..ROUTE ZAU.

V8 RABBT, IN TO COP MEA 4500.

GSH VORTAC UNUSABLE.

(09-JAN-2019 19:59 - 09-JAN-2021 19:59 EST. CREATED 09-JAN-2019 19:59)

**9/2752/KZAU**

ZAU IN..ROUTE ZAU ZOB.

V126, V92 BAGEL, IN TO EDGE, OH MEA 5000.

GSH VORTAC UNUSABLE.

(09-JAN-2019 19:58 - 09-JAN-2021 19:58 EST. CREATED 09-JAN-2019 19:58)

**9/2258/KZAU**

ZAU MI..ROUTE ZAU ZMP.

V271 MUSKEGON (MKG) VORTAC, MI R-353 TO WELKO, MI NA.

1901081700-2101081659EST

(PERM. CREATED 08-JAN-2019 17:00)

**9/2249/KZAU**

ZAU MI..ROUTE ZAU ZOB.  
V450 MUSKEGON (MKG) VORTAC, MI R-095 TO CFCCV, MI NA.  
1901081656-2101081656EST  
(PERM. CREATED 08-JAN-2019 16:56)

**01/009/KZAU**

ZAU OBST TOWER (ASN UNKNOWN) 422935N089530W (17.5NM NW FEP) 1200FT (262 AGL)  
NOT LGTD  
(01-JAN-2019 22:10 - 01-SEP-2019 23:59. CREATED 01-JAN-2019 22:10)

**8/3040/KZAU**

ZAU IA..ROUTE ZAU ZKC.  
J233 KIRKSVILLE (IRK) VORTAC, MO TO WATERLOO (ALO) VOR/DME, IA MAA  
27000 EXCEPT FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH  
GPS.  
1812191552-2012191552EST  
(PERM. CREATED 19-DEC-2018 15:53)

**8/7345/KZAU**

ZAU MI..ROUTE ZAU.  
V55 PULLMAN (PMM) VOR/DME, MI TO YULNU, MI NA.  
1812071415-2012071412EST  
(PERM. CREATED 07-DEC-2018 14:16)

**8/0998/KZAU**

ZAU IL..ROUTE ZAU ZMP.  
J89 BADGER (BAE) VORTAC, WI TO DULUTH (DLH) VORTAC, MN NA EXCEPT  
FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
BAE VORTAC UNUSABLE.  
(26-NOV-2018 18:31 - 26-NOV-2020 18:31 EST. CREATED 26-NOV-2018 18:32)

**8/6796/KZAU**

ZAU IA..ROUTE ZAU.  
V67 LYERS INT, IA MRA 4000.  
TNU VOR R-043 UNUSABLE BELOW 4000.  
(21-SEP-2018 20:06 - 21-SEP-2020 15:05 EST. CREATED 21-SEP-2018 20:06)

**KZOB (CLEVELAND FIR)****05/490/KZOB**

ZOB AIRSPACE R5203 ACT SFC-FL230  
(05-MAY-2019 12:30 - 06-MAY-2019 00:30. CREATED 04-MAY-2019 12:31)

**05/416/KZOB**

ZOB AIRSPACE R5502A ACT SFC-5000FT  
(05-MAY-2019 21:01 - 05-MAY-2019 22:00. CREATED 03-MAY-2019 21:06)

**9/1826/KZOB**

ZOB PA..ROUTE ZOB.  
V37 ELLWOOD CITY (EWC) VOR/DME, PA TO ERIE (ERI) VORTAC, PA COP AT  
ERI R-183 30NM. ERI R-183 UNUSABLE BEYOND 30 NM.  
1905031421-2104261421EST  
(PERM. CREATED 03-MAY-2019 14:22)

**05/326/KZOB**

ZOB AIRSPACE R5502A ACT SFC-5000FT  
(04-MAY-2019 21:01 - 04-MAY-2019 22:00. CREATED 02-MAY-2019 21:06)

**9/0214/KZOB**

ZOB OH..ROUTE ZOB.  
V115 CAPEL, OH TO FRANKLIN (FKL) VOR, PA DUAL MEA 6000 SOUTHWEST  
BOUND 3500 NORTHEAST BOUND.

1905011201-2105011201EST  
(PERM. CREATED 01-MAY-2019 12:02)

**04/561/KZOB**

ZOB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4.7NM RADIUS OF  
433107N0833315W (7NM ENE HYX) 1039FT (400FT AGL) NOT LGTD  
(29-APR-2019 13:50 - 29-MAY-2019 13:50. CREATED 29-APR-2019 13:55)

**04/558/KZOB**

ZOB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 6.11NM RADIUS OF  
433022N0834121W (7NM ENE HYX) 995FT (400FT AGL) NOT LGTD  
(29-APR-2019 11:29 - 29-MAY-2019 11:28. CREATED 29-APR-2019 11:35)

**04/536/KZOB**

ZOB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
423144N0772643W (11.6NM SE DSV) 2561FT (420FT AGL) NOT LGTD  
(27-APR-2019 10:08 - 27-MAY-2019 23:59. CREATED 27-APR-2019 10:08)

**04/211/KZOB**

ZOB OBST WIND TURBINE (ASN UNKNOWN) 434738.72N0831732.53W (9.5NM NW 98G)  
1128FT (499FT AGL) NOT LGTD  
(10-APR-2019 19:07 - 10-MAY-2019 23:59. CREATED 10-APR-2019 19:07)

**04/110/KZOB**

ZOB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 1.25NM RADIUS OF  
394723N0790011W (17.4NM NW CBE) 3061FT (400FT AGL) NOT LGTD  
(05-APR-2019 14:28 - 05-MAY-2019 17:00. CREATED 05-APR-2019 14:30)

**04/068/KZOB**

ZOB OBST STACK (ASN UNKNOWN) 414130N0832620W (7.4NM SSW TDZ) 882FT (300FT  
AGL) LGTD  
(04-APR-2019 11:03 - 04-MAY-2019 23:59. CREATED 04-APR-2019 11:03)

**9/5859/KZOB**

ZOB AIRSPACE..SPECIAL NOTICE..THE FLT INFORMATION  
SERVICES BCST DATA SOURCE FOR ZOB ARTCC AIRSPACE IS CHANGING TO THE  
MULTI RADAR MULTI SENSOR (MRMS) WEATHER RADAR MOSAIC FOR FLT  
INFORMATION SERVICES BCST REGIONAL NEXRAD AND CONUS NEXRAD PRODUCTS.  
ALL FLT INFORMATION SERVICES BCST PRODUCT FORMATS REMAIN UNCHANGED  
AND EXISTING AVIONICS SHOULD REMAIN BACKWARD COMPATIBLE WITH THE NEW  
DATA SOURCE. THIS UPDATE WILL OCCUR BTN 1904091400 UTC AND  
1904091600 UTC. ANY OBSERVED ISSUES SHOULD BE REPORTED VIA EMAIL  
TO ADSB@FAA.GOV  
(09-APR-2019 14:00 - 09-MAY-2019 14:00. CREATED 02-APR-2019 17:03)

**9/8256/KZOB**

ZOB OH..ROUTE ZOB.  
V279 GUNNE, OH TO FLAG CITY (FBC) VORTAC, OH MOCA 2500.  
1901301345-2101301345EST  
(PERM. CREATED 30-JAN-2019 13:46)

**9/6883/KZOB**

ZOB IN..ROUTE ZOB ZAU.  
V8 GAREN, IN TO TWERP, OH MOCA 2400.  
1901251637-2101251636EST  
(PERM. CREATED 25-JAN-2019 16:37)

**9/6235/KZOB**

ZOB NY..ROUTE ZOB.  
V501 WELLSVILLE (ELZ) VORTAC, NY TO BEEPS, NY MEA 5000 MOCA 4300.  
1901231939-2101231939EST  
(PERM. CREATED 23-JAN-2019 19:40)

**9/4161/KZOB**

ZOB MI..AIRSPACE ANN ARBOR, MI..LASER LGT DEMONSTRATION  
WI AN AREA DEFINED AS 421336N0834321W (MICHIGAN AEROSPACE  
CORPORATION, ANN ARBOR, MI) OR THE SALEM /SVM/ VORTAC 207 DEG RADIAL  
AT 12NM SFC-1339FT AGL. LASER LGT BEAMS WILL BE TERMINATED IF NON  
PARTICIPATING ACFT ARE DETECTED ENTERING THE AFFECTED AREA. LASER  
LGT BEAMS MAY BE INJUROUS TO PILOT'S/PASSENGER'S EYES WI 1339FT  
VERTICALLY AND 2300FT Laterally OF THE LGT SOURCE. FLASH BLINDNESS  
OR COCKPIT ILLUMINATION MAY OCCUR BEYOND THESE DISTANCES.  
CLEVELAND /ZOB/ ARTCC TELEPHONE 440-774-0426 IS THE FAA CDN FACILITY  
DLY 0000-1000, 1200-1400  
(16-JAN-2019 00:00 - 31-DEC-2019 14:00. CREATED 15-JAN-2019 16:16)

**9/2750/KZOB**

ZOB IN..ROUTE ZOB ZAU.  
V126, V92 BAGEL, IN TO EDGEE, OH MEA 5000.  
GSH VORTAC UNUSABLE.  
(09-JAN-2019 19:57 - 09-JAN-2021 19:55 EST. CREATED 09-JAN-2019 19:57)

**9/2246/KZOB**

ZOB MI..ROUTE ZOB ZAU.  
V450 MUSKEGON (MKG) VORTAC, MI R-095 TO CFCCV, MI NA.  
1901081654-2101081653EST  
(PERM. CREATED 08-JAN-2019 16:54)

**8/2091/KZOB**

ZOB WV..ROUTE ZOB.  
V144 MORGANTOWN (MGW) VORTAC, WV MCA 4600 SOUTHEASTBOUND.  
1812172024-2012172024EST  
(PERM. CREATED 17-DEC-2018 20:25)

**12/299/KZOB**

ZOB OBST WIND TURBINE FARM WI AN AREA DEFINED AS 10NM  
RADIUS OF 403843N0784150W (11.5NM NNE 9G8) 2683FT (493FT AGL) NOT  
LGTD  
(14-DEC-2018 13:34 - 31-AUG-2019 23:59. CREATED 14-DEC-2018 13:34)

**8/0762/KZOB**

ZOB PA..ROUTE ZOB ZNY.  
V542 CAFKI, PA TO ELMIRA (ULW) VOR/DME, NY MEA 10000.  
1811261654-2011261653EST  
(PERM. CREATED 26-NOV-2018 16:54)

**8/9542/KZOB**

ZOB NY..ROUTE ZOB ZNY.  
V270 WOMAN, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000.  
1811211710-2011211710EST  
(PERM. CREATED 21-NOV-2018 17:10)

**8/9495/KZOB**

ZOB PA..ROUTE ZOB.  
V184 ERIE (ERI) VORTAC, PA TO TIDIOUTE (TDT) VORTAC, PA MEA 4000.  
1811211621-2011211620EST  
(PERM. CREATED 21-NOV-2018 16:22)

**8/0130/KZOB**

ZOB PA..ROUTE ZOB ZNY.  
V184 TIDIOUTE (TDT) VORTAC, PA TO PHILIPSBURG (PSB) VORTAC, PA  
MEA/MOCA 5200.  
1811061926-1906181926EST  
(PERM. CREATED 06-NOV-2018 19:26)

**KZNY (NEW YORK FIR)****05/354/KZNY**

ZNY AIRSPACE R5206 ACT SFC-5000FT  
(06-MAY-2019 13:00 - 06-MAY-2019 20:30. CREATED 04-MAY-2019 13:01)

**05/343/KZNY**

ZNY AIRSPACE R5802B ACT SFC-13000FT  
(06-MAY-2019 11:00 - 06-MAY-2019 21:00. CREATED 04-MAY-2019 11:01)

**05/309/KZNY**

ZNY AIRSPACE R5802B ACT SFC-13000FT  
(06-MAY-2019 00:00 - 06-MAY-2019 03:59. CREATED 04-MAY-2019 00:01)

**05/287/KZNY**

ZNY AIRSPACE R5802B ACT SFC-13000FT  
(05-MAY-2019 16:01 - 05-MAY-2019 23:59. CREATED 03-MAY-2019 16:06)

**05/240/KZNY**

ZNY AIRSPACE R5802B ACT SFC-13000FT  
(05-MAY-2019 03:01 - 05-MAY-2019 11:59. CREATED 03-MAY-2019 03:06)

**05/151/KZNY**

ZNY AIRSPACE R5206 ACT SFC-5000FT  
(04-MAY-2019 11:00 - 04-MAY-2019 21:00. CREATED 02-MAY-2019 11:01)

**9/5618/KZNY**

ZNY NY..ROUTE ZNY ZBW.  
J121, J55 HAMPTON (HTO) VORTAC, NY R-236 TO MANTA INT, NJ NA EXCEPT  
FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-236 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5616/KZNY**

ZNY NY..ROUTE ZNY ZBW.  
J174 HAMPTON (HTO) VORTAC, NY R-234 TO YAZUU, NJ NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-234 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5607/KZNY**

ZNY NY..ROUTE ZNY ZBW.  
V139, V268, V308 HAMPTON (HTO) VORTAC, NY R-236 TO MANTA INT, NJ NA  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-236 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:42)

**9/6423/KZNY**

ZNY NJ..ROUTE ZNY.  
V273 FALLZ, NJ TO HUGUENOT (HUO) VOR/DME, NY MEA 3400.  
1904031442-2104031442EST  
(PERM. CREATED 03-APR-2019 14:42)

**03/211/KZNY**

ZNY AIRSPACE UAS WI AN AREA DEFINED AS 60NM RADIUS OF SYR SFC-10000FT AGL  
(28-MAR-2019 20:26 - 27-JUN-2019 02:00. CREATED 28-MAR-2019 20:26)

**9/3166/KZNY**

ZNY NY..AIRSPACE HARLEM, NY..LASER RESEARCH WI AN AREA  
DEFINED AS 404917N0735653W OR THE LAGURDIA /LGA/ VORTAC 316 DEG  
RADIAL AT 4NM SFC-FL360 AT AN ANGLE OF 90 DEGREES FROM THE SFC,  
PROJECTING UP TO FL360 AVOID AIRBORNE HAZARD BY 5NM. THIS BEAM IS  
INJURIOUS TO PILOTS'/AIRCROWS' AND PASSENGERS EYES. LA GUARDIA /LGA/

ATCT, TELEPHONE 781-779-7901 IS THE FAA CDN FACILITY  
1902130100-2012312359  
(PERM. CREATED 12-FEB-2019 18:57)

**9/3000/KZNY**

ZNY OA..ROUTE ZNY. R56 NOT AUTHORIZED FOR FLIGHTS AT OR  
ABOVE FL180.  
(12-FEB-2019 21:00 - 12-FEB-2020 21:00. CREATED 12-FEB-2019 17:34)

**9/9846/KZNY**

ZNY PA..ROUTE ZNY.  
V474 DELRO, PA TO MODENA (MXE) VORTAC, PA MOCA NA.  
1902041434-2102041433EST  
(PERM. CREATED 04-FEB-2019 14:34)

**9/7994/KZNY**

ZNY PA..ROUTE ZNY.  
V184 DELRO, PA TO MODENA (MXE) VORTAC, PA MOCA NA.  
1901291952-2101291952EST  
(PERM. CREATED 29-JAN-2019 19:52)

**9/6592/KZNY**

ZNY PA..ROUTE ZNY.  
V499 MARRC, PA TO MEGSS, PA MEA 8000.  
1901241523-2101241523EST  
(PERM. CREATED 24-JAN-2019 15:23)

**9/6590/KZNY**

ZNY PA..ROUTE ZNY.  
V499 CHLSE, PA TO MARRC, PA MEA 6000.  
1901241522-2101241522EST  
(PERM. CREATED 24-JAN-2019 15:22)

**9/2562/KZNY**

ZNY NJ..ROUTE ZNY.  
V312 DRIFT, NJ TO PREPI, OA GNSS 2500.  
1901091332-2101091332EST  
(PERM. CREATED 09-JAN-2019 13:33)

**9/2108/KZNY**

ZNY ROUTE ZNY.  
V139, V268, V308 MANTA, NJ MCA 12000 SOUTHWESTBOUND.  
1901081519-2101081519EST  
(PERM. CREATED 08-JAN-2019 15:19)

**8/5300/KZNY**

ZNY NJ..ROUTE ZNY.  
J209 COYLE (CYN) VORTAC, NJ R-046 TO WHITE INT, NJ NA EXCEPT FOR  
AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
CYN VORTAC R-046 UNUSABLE.  
(27-DEC-2018 19:48 - 27-DEC-2020 19:47 EST. CREATED 27-DEC-2018 19:48)

**8/5298/KZNY**

ZNY NJ..ROUTE ZNY.  
V1, V16 COYLE (CYN) VORTAC, NJ R-046 TO DIXIE INT, NJ NA EXCEPT FOR  
AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
CYN VORTAC R-046 UNUSABLE.  
(27-DEC-2018 19:46 - 27-DEC-2020 19:45 EST. CREATED 27-DEC-2018 19:46)

**8/5286/KZNY**

ZNY NJ..ROUTE ZNY.  
V1, V16, V229 DIXIE INT, NJ TO KENNEDY (JFK) VOR/DME, NY NA EXCEPT  
FOR AIRCRAFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
CYN VORTAC R-046 UNUSABLE.

(27-DEC-2018 19:43 - 27-DEC-2020 19:43 EST. CREATED 27-DEC-2018 19:44)

**8/5167/KZNY**

ZNY MD..ROUTE ZNY.

V378 BELAY, MD MCA 9500 NORTHEASTBOUND.

1812271722-2012271721EST

(PERM. CREATED 27-DEC-2018 17:22)

**8/3033/KZNY**

ZNY MD..ROUTE ZNY ZDC.

V39 HYPER, MD TO LANCASTER (LRP) VOR/DME, PA MEA 9000.

1812191549-2012191549EST

(PERM. CREATED 19-DEC-2018 15:50)

**8/0904/KZNY**

ZNY NY..ROUTE ZNY.

V31 ELMIRA (ULW) VOR/DME, NY TO COP ULW R-178 UNUSABLE BLO 10000.

1811261808-2011261808EST

(PERM. CREATED 26-NOV-2018 18:09)

**8/0860/KZNY**

ZNY NY..ROUTE ZNY ZOB.

V36 BURST, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000.

1811261802-2011261802EST

(PERM. CREATED 26-NOV-2018 18:03)

**8/0851/KZNY**

ZNY NY..ROUTE ZNY ZOB.

V147 ELMIRA (ULW) VOR/DME, NY R-337 TO ATTAR, NY MEA 10000.

1811261800-2011261800EST

(PERM. CREATED 26-NOV-2018 18:00)

**8/0847/KZNY**

ZNY NY..ROUTE ZNY ZOB.

V31 ELMIRA (ULW) VOR/DME, NY TO BEEPS, NY MEA 10000.

1811261758-2011261757EST

(PERM. CREATED 26-NOV-2018 17:58)

**8/9539/KZNY**

ZNY NY..ROUTE ZNY ZOB.

V270 WOMAN, NY TO ELMIRA (ULW) VOR/DME, NY MEA 10000.

1811211708-2011211708EST

(PERM. CREATED 21-NOV-2018 17:08)

**8/9499/KZNY**

ZNY NY..ROUTE ZNY.

V35 ELMIRA (ULW) VOR/DME, NY TO STONYFORK (SFK) VOR/DME, PA ULW

R-229 UNUSABLE BLO 10000. USE SFK R-044.

1811211633-2011211633EST

(PERM. CREATED 21-NOV-2018 16:36)

**8/9168/KZNY**

ZNY NY..ROUTE ZNY.

V35 ELMIRA (ULW) VOR/DME, NY TO COP ULW R-041 MEA 10000.

1811201427-2011201427EST

(PERM. CREATED 20-NOV-2018 14:28)

**8/9161/KZNY**

ZNY NY..ROUTE ZNY.

V270 ELMIRA (ULW) VOR/DME, NY TO BINGHAMTON (CFB) VORTAC, NY ULW

R-096 UNUSABLE BLO 10000. USE CFB R-275.

1811201426-2011201426EST

(PERM. CREATED 20-NOV-2018 14:26)

**8/9158/KZNY**

ZNY NY..ROUTE ZNY.

V147 ELMIRA (ULW) VOR/DME, NY TO COP ULW R-141 MEA 10000.

1811201424-2011201424EST

(PERM. CREATED 20-NOV-2018 14:25)

**A0425/18/KZNY**

GNSS EQUIPPED ACFT ENTERING MIAMI CENTER AIRSPACE (ZMA) FM  
NEW YORK OCEANIC AIRSPACE (ZWY) DEPENDING ON THEIR DEST MUST  
FILE AS FOLLOWS:

TO MDSD:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 CDO

L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 CDO

L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 CDO

L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 CDO

B891 - WATRS B891 POKEG UT17 KOBET G446 CDO

TO MDPC:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 PETRI W28 PNA

L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 PETRI W28 PNA

L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 PETRI W28 PNA

L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 PETRI W28 PNA

B891 - WATRS B891 POKEG UT17 KOBET G446 PETRI W28 PNA

TO MDCY:

L451 - LETON L451 IORIO POKEG UT17 KOBET W37 DCY

L452 - LNHOM L452 SLUKA POKEG UT17 KOBET W37 DCY

L453 - LAMER L453 RODRK POKEG UT17 KOBET W37 DCY

L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET W37 DCY

B891 - WATRS B891 POKEG UT17 KOBET W37 DCY

TO MDST:

L451 - LETON L451 IORIO SEKAR A554 PTA T13 SGO

L452 - LNHOM L452 SLUKA SEKAR A554 PTA T13 SGO

L453 - LAMER L453 RODRK SEKAR A554 PTA T13 SGO

L454 - LUCTI L454 MNDEZ SEKAR A554 PTA T13 SGO

B891 - WATRS B891 POKEG B891 PTA T13 SGO

END PART 1 OF 2

(09-NOV-2018 22:00 - 09-NOV-2019 20:00. CREATED 09-NOV-2018 22:41)

**8/0132/KZNY**

ZNY PA..ROUTE ZNY.

V184 PHILIPSBURG (PSB) VORTAC, PA TO DELRO, PA MEA/MOCA 4900.

1811061926-1906181926EST

(PERM. CREATED 06-NOV-2018 19:26)

**8/0131/KZNY**

ZNY PA..ROUTE ZNY ZOB.

V184 TIDIOUTE (TDT) VORTAC, PA TO PHILIPSBURG (PSB) VORTAC, PA  
MEA/MOCA 5200.

1811061926-1906181926EST

(PERM. CREATED 06-NOV-2018 19:26)

**8/0129/KZNY**

ZNY PA..ROUTE ZNY.

V33 HARRISBURG (HAR) VORTAC, PA TO PHILIPSBURG (PSB) VORTAC, PA  
MEA/MOCA 4900.

1811061924-1906181924EST

(PERM. CREATED 06-NOV-2018 19:25)

**8/0126/KZNY**

ZNY PA..ROUTE ZNY.

V265 HARRISBURG (HAR) VORTAC, PA TO PHILIPSBURG (PSB) VORTAC, PA  
MEA/MOCA 4900.

1811061923-1906181923EST

(PERM. CREATED 06-NOV-2018 19:23)

**8/7288/KZNY**

ZNY NY..ROUTE ZNY.

V451 LA GUARDIA (LGA) VOR/DME, NY TO NESSI, CT MOCA 1900.

1811011859-1906131859EST

(PERM. CREATED 01-NOV-2018 18:59)

**8/7287/KZNY**

ZNY NY..ROUTE ZNY.

V99 LA GUARDIA (LGA) VOR/DME, NY TO OUTTE, CT MOCA 1900.

1811011857-1906131857EST

(PERM. CREATED 01-NOV-2018 18:58)

**A0292/18/KZNY**

VOLMET 10.051, 6.604, 3.485, 13.270 U/S

(03-AUG-2018 13:47 - 02-AUG-2019 23:59. CREATED 03-AUG-2018 13:48)

**L453/KZNY**

- LAMER L453 RODRK FIPEK Y355 KOLAO JETSS

**L452/KZNY**

- LNHOM L452 SLUKA FIPEK Y355 KOLAO JETSS

**A0425/18/KZNY**

NOTAMN Q) KZNY/QCEAC////000/999/ A) KZNY PART 2 OF 2 B) 1811092200 C)

1911092000 E) TO MDPP:

L451 - LETON L451 IORIO SEKAR A554 PTA

L452 - LNHOM L452 SLUKA SEKAR A554 PTA

L453 - LAMER L453 RODRK SEKAR A554 PTA

L454 - LUCTI L454 MNDEZ SEKAR A554 PTA

B891 - WATRS B891 POKEG B891 PTA

TO TNCN/TQPF:

L451 - LETON L451 IORIO FIPEK Y355 SLUGO

L452 - LNHOM L452 SLUKA FIPEK Y355 SLUGO

L453 - LAMER L453 RODRK FIPEK Y355 SLUGO

L454 - LUCTI L454 MNDEZ FIPEK Y355 SLUGO

TO TISX/TUPJ:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO

L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO

L453 - LAMER L453 RODRK FIPEK Y355 KOLAO

L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO

TO TJSJ/TJIG:

L451 - LETON L451 IORIO FIPEK Y355 PLING RTE7 SAALR

L452 - LNHOM L452 SLUKA FIPEK Y355 PLING RTE7 SAALR

L453 - LAMER L453 RODRK FIPEK Y355 PLING RTE7 SAALR

L454 - LUCTI L454 MNDEZ FIPEK Y355 PLING RTE7 SAALR

TO TIST:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO JETSS

(09-NOV-2018 22:00 - 09-NOV-2019 20:00. )

**KZBW (BOSTON FIR)****05/358/KZBW**

ZBW AIRSPACE R6501B ACT 4000FT-5000FT

(05-MAY-2019 15:00 - 05-MAY-2019 20:00. CREATED 04-MAY-2019 15:01)

**05/347/KZBW**

ZBW AIRSPACE R4102B ACT 2000FT-3999FT

(05-MAY-2019 11:30 - 06-MAY-2019 03:00. CREATED 04-MAY-2019 11:31)

**05/345/KZBW**

ZBW AIRSPACE R4102A ACT SFC-1999FT

(05-MAY-2019 11:30 - 06-MAY-2019 03:00. CREATED 04-MAY-2019 11:31)

**05/315/KZBW**

ZBW AIRSPACE R4102A ACT SFC-1999FT  
(05-MAY-2019 02:01 - 05-MAY-2019 03:00. CREATED 04-MAY-2019 02:06)

**05/314/KZBW**

ZBW AIRSPACE R4102B ACT 2000FT-3999FT  
(05-MAY-2019 02:01 - 05-MAY-2019 03:00. CREATED 04-MAY-2019 02:06)

**05/311/KZBW**

ZBW AIRSPACE W106A ACT SFC-3000FT  
(05-MAY-2019 00:00 - 05-MAY-2019 23:59. CREATED 04-MAY-2019 00:01)

**05/310/KZBW**

ZBW AIRSPACE W105B ACT SFC-5000FT  
(05-MAY-2019 00:00 - 05-MAY-2019 23:59. CREATED 04-MAY-2019 00:01)

**05/308/KZBW**

ZBW AIRSPACE W106B ACT SFC-5000FT  
(05-MAY-2019 00:00 - 05-MAY-2019 23:59. CREATED 04-MAY-2019 00:01)

**05/307/KZBW**

ZBW AIRSPACE W105A ACT SFC-10000FT  
(05-MAY-2019 00:00 - 05-MAY-2019 23:59. CREATED 04-MAY-2019 00:01)

**05/306/KZBW**

ZBW AIRSPACE W106C ACT SFC-5000FT  
(05-MAY-2019 00:00 - 05-MAY-2019 23:59. CREATED 04-MAY-2019 00:01)

**05/275/KZBW**

ZBW AIRSPACE R6501B ACT 4000FT-5000FT  
(04-MAY-2019 11:00 - 04-MAY-2019 23:00. CREATED 03-MAY-2019 11:01)

**05/235/KZBW**

ZBW AIRSPACE W106B ACT SFC-5000FT  
(04-MAY-2019 00:00 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 00:01)

**05/234/KZBW**

ZBW AIRSPACE W105A ACT SFC-10000FT  
(04-MAY-2019 00:00 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 00:01)

**05/233/KZBW**

ZBW AIRSPACE W106C ACT SFC-5000FT  
(04-MAY-2019 00:00 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 00:01)

**05/232/KZBW**

ZBW AIRSPACE W106A ACT SFC-3000FT  
(04-MAY-2019 00:00 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 00:01)

**05/231/KZBW**

ZBW AIRSPACE W105B ACT SFC-5000FT  
(04-MAY-2019 00:00 - 04-MAY-2019 23:59. CREATED 03-MAY-2019 00:01)

**9/5617/KZBW**

ZBW NY..ROUTE ZBW ZNY.  
J121, J55 HAMPTON (HTO) VORTAC, NY R-236 TO MANTA INT, NJ NA EXCEPT  
FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-236 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5621/KZBW**

ZBW CT..ROUTE ZBW.  
J225 BAWLL INT, CT TO RAALF INT, CT DME REQUIRED EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-318 UNUSABLE AND HTO R-330 UNUSABLE.

1904231742-2104231742EST  
(PERM. CREATED 23-APR-2019 17:43)

**9/5620/KZBW**

ZBW NY..ROUTE ZBW.  
J121 COP TO HAMPTON (HTO) VORTAC, NY R-079 NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-079 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5611/KZBW**

ZBW NY..ROUTE ZBW.  
V58 THUMB INT, CT NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV  
SYSTEM WITH GPS.  
HTO VOR R-010 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5612/KZBW**

ZBW NY..ROUTE ZBW.  
V308 COP TO HAMPTON (HTO) VORTAC, NY R-039 NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-039 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5619/KZBW**

ZBW NY..ROUTE ZBW.  
J55 TRAIT INT, RI TO HAMPTON (HTO) VORTAC, NY R-052 NA EXCEPT FOR  
ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-052 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5613/KZBW**

ZBW NY..ROUTE ZBW.  
V139 COP TO HAMPTON (HTO) VORTAC, NY R-052 NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-052 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5614/KZBW**

ZBW NY..ROUTE ZBW.  
V268 COP TO HAMPTON (HTO) VORTAC, NY R-079 NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-079 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5615/KZBW**

ZBW NY..ROUTE ZBW ZNY.  
J174 HAMPTON (HTO) VORTAC, NY R-234 TO YAZUU, NJ NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-234 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:43)

**9/5609/KZBW**

ZBW NY..ROUTE ZBW.  
V16, V374 YODER INT, CT DME REQUIRED EXCEPT FOR ACFT EQUIPPED WITH  
SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-010 UNUSABLE.  
(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:42)

**9/5608/KZBW**

ZBW NY..ROUTE ZBW.  
V46 HAMPTON (HTO) VORTAC, NY R-285 TO COP NA EXCEPT FOR ACFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
HTO VOR R-285 UNUSABLE.

(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:42)

**9/5606/KZBW**

ZBW NY..ROUTE ZBW ZNY.

V139, V268, V308 HAMPTON (HTO) VORTAC, NY R-236 TO MANTA INT, NJ NA  
EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

HTO VOR R-236 UNUSABLE.

(23-APR-2019 17:42 - 23-APR-2021 17:42 EST. CREATED 23-APR-2019 17:42)

**04/089/KZBW**

ZBW OBST WIND TURBINE FARM WI AN AREA DEFINED AS 5NM RADIUS OF  
425344N0752714W (41NM SE SYR) 1750FT (200FT AGL) NOT LGTD

(17-APR-2019 07:44 - 17-MAY-2019 23:59. CREATED 17-APR-2019 07:44)

**03/240/KZBW**

ZBW AIRSPACE UAS WI AN AREA DEFINED AS 60NM RADIUS OF SYR SFC-10000FT AGL DLY  
1200-0200

(29-MAR-2019 12:00 - 27-JUN-2019 02:00. CREATED 28-MAR-2019 20:24)

**03/224/KZBW**

ZBW OBST WIND TURBINE FARM WI AN AREA DEFINED AS 4NM RADIUS OF  
453243N0675829W (26.1NM E LRG) 1455FT (389FT AGL) NOT LGTD

(26-MAR-2019 12:31 - 26-MAY-2019 23:59. CREATED 26-MAR-2019 12:31)

**9/9853/KZBW**

ZBW NY..ROUTE ZBW.

V489 WEARD, NY TO ALBANY (ALB) VORTAC, NY NA EXCEPT FOR AIRCRAFT  
EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.

1903201937-2103201937EST

(PERM. CREATED 20-MAR-2019 19:38)

**9/8478/KZBW**

ZBW MA..AIRSPACE HANOVER, MA..TEMPORARY FLIGHT

RESTRICTION WI AN AREA DEFINED AS 1 NM RADIUS OF 420521N0705216W  
(BOS178016.9) SFC-2499FT FOR EXPLOSIVE DEVICE CLEAN-UP. PURSUANT TO  
14 CFR SECTION 91.137(A)(1) TEMPORARY FLIGHT RESTRICTIONS ARE IN  
EFFECT. ONLY RELIEF ACFT OPS UNDER DIRECTION OF HANOVER FIRE DEPT  
ARE AUTH IN THE AIRSPACE. HANOVER FIRE DEPT TELEPHONE 781-826-2335X0  
IS IN CHARGE OF ON SCENE EMERG RESPONSE ACTIVITY. BOSTON /A90/ APP  
TELEPHONE 603-594-5551 IS THE FAA CDN FACILITY. MON-FRI 1100-2000  
EXC HOLIDAY

(11-MAR-2019 10:00 - 24-MAY-2019 20:00. CREATED 25-FEB-2019 20:42)

**02/091/KZBW**

ZBW AIRSPACE UAS WI AN AREA DEFINED AS 2.23NM RADIUS OF DNY106023.3 (20.8NM S  
N66) SFC-400FT AGL

(14-FEB-2019 15:27 - 01-JAN-2020 05:00. CREATED 14-FEB-2019 15:27)

**9/9955/KZBW**

ZBW CT..AIRSPACE NEW BRITAN, CT..LASER LIGHT RESEARCH WI  
AREA DEFINED AS 414129N/0724556W HARTFORD VORTAC (HFD298010)

SFC-13000 FT. AT AN ANGLE OF 90 DEGREES, FROM THE SURFACE,  
PROJECTING UP TO 13000 FT AVOID HAZARD BY 5NM. THIS BEAM IS  
INJURIOUS TO PILOTS'/PASSENGERS' EYES BRADLEY/BDL/TRACON, TELEPHONE  
(860) 386-3530, IS THE FAA COORDINATION FACILITY.

1902050000-1912312359

(PERM. CREATED 04-FEB-2019 18:09)

**8/5805/KZBW**

ZBW ME..ROUTE ZBW.

V352 U.S. BORDER TO PATTI INT, ME MRA 10000.

1812302129-2012302129EST

(PERM. CREATED 30-DEC-2018 21:30)

**8/5779/KZBW**

ZBW CT..ROUTE ZBW.  
V451 NESSI, CT MCA 4000 SOUTHWESTBOUND.  
1812301950-2012301950EST  
(PERM. CREATED 30-DEC-2018 19:51)

**8/5772/KZBW**

ZBW NY..ROUTE ZBW.  
V139 HAMPTON (HTO) VORTAC, NY TO PROVIDENCE (PVD) VOR/DME, RI MEA 3000.  
1812301941-2012301941EST  
(PERM. CREATED 30-DEC-2018 19:42)

**8/2568/KZBW**

ZBW NY..ROUTE ZBW.  
V419 CARMEL (CMK) VOR/DME, NY TO BRISS, CT NA.  
1812181712-2012181712EST  
(PERM. CREATED 18-DEC-2018 17:12)

**8/0553/KZBW**

ZBW CT..ROUTE ZBW.  
V487 SOARS, CT TO BOWAN, NY NA EXCEPT FOR ACFT EQUIPPED WITH SUITABLE RNAV SYSTEM WITH GPS.  
1812131431-2012131430EST  
(PERM. CREATED 13-DEC-2018 14:32)

**8/9409/KZBW**

ZBW CT..ROUTE ZBW.  
V475 NORWICH (ORW) VOR/DME, CT R-082 TO PROVIDENCE (PVD) VOR/DME, RI R-263 MOCA 2100.  
1812112143-2012122140EST  
(PERM. CREATED 11-DEC-2018 21:43)

**8/9185/KZBW**

ZBW RI..ROUTE ZBW.  
V405 PROVIDENCE (PVD) VOR/DME, RI R-165 TO FALMA INT, RI MOCA 1700.  
1812111835-2012111832EST  
(PERM. CREATED 11-DEC-2018 18:35)

**8/4030/KZBW**

ZBW CT..ROUTE ZBW.  
V91 SOARS, CT TO BOWAN, NY NA.  
1811292031-2011292030EST  
(PERM. CREATED 29-NOV-2018 20:31)

**8/4024/KZBW**

ZBW CT..ROUTE ZBW.  
V39 SOARS, CT TO STUBY, CT NA.  
1811292027-2011292027EST  
(PERM. CREATED 29-NOV-2018 20:29)

**8/3887/KZBW**

ZBW NY..ROUTE ZBW.  
V374 CARMEL (CMK) VOR/DME, NY TO CREAM, NY NA.  
1811291950-2011291950EST  
(PERM. CREATED 29-NOV-2018 19:51)

**8/1012/KZBW**

ZBW MA..ROUTE ZBW.  
V3 LABRE, TO PRESQUE ISLE (PQI) VOR/DME, ME MEA 8000.  
1811261838-2011261838EST  
(PERM. CREATED 26-NOV-2018 18:38)

**8/9491/KZBW**

ZBW NY..ROUTE ZBW.  
V188 CARMEL (CMK) VOR/DME, NY TO SEALL, CT NA.  
1811211613-2011211613EST  
(PERM. CREATED 21-NOV-2018 16:13)

**8/9149/KZBW**

ZBW NY..ROUTE ZBW.  
V39 CARMEL (CMK) VOR/DME, NY TO SOARS, CT NA.  
1811201406-2011201406EST  
(PERM. CREATED 20-NOV-2018 14:07)

**8/9146/KZBW**

ZBW NY..ROUTE ZBW.  
J49 ALBANY (ALB) VORTAC, NY R-071 TO COP NA.  
1811201359-2011201358EST  
(PERM. CREATED 20-NOV-2018 14:00)

**A2073/18/KZBW**

GNSS EQUIPPED ACFT ENTERING MIAMI CENTER AIRSPACE (ZMA) FM  
NEW YORK OCEANIC AIRSPACE (ZNY) DEPENDING ON THEIR DEST MUST  
FILE AS FOLLOWS:

TO MDSD:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 CDO  
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 CDO  
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 CDO  
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 CDO  
B891 - WATRS B891 POKEG UT17 KOBET G446 CDO

TO MDPC:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 PETRI W28 PNA  
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 PETRI W28 PNA  
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 PETRI W28 PNA  
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 PETRI W28 PNA  
B891 - WATRS B891 POKEG UT17 KOBET G446 PETRI W28 PNA

TO MDCY:

L451 - LETON L451 IORIO POKEG UT17 KOBET W37 DCY  
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET W37 DCY  
L453 - LAMER L453 RODRK POKEG UT17 KOBET W37 DCY  
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET W37 DCY  
B891 - WATRS B891 POKEG UT17 KOBET W37 DCY

TO MDST:

L451 - LETON L451 IORIO SEKAR A554 PTA T13 SGO  
L452 - LNHOM L452 SLUKA SEKAR A554 PTA T13 SGO  
L453 - LAMER L453 RODRK SEKAR A554 PTA T13 SGO  
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA T13 SGO  
B891 - WATRS B891 POKEG B891 PTA T13 SGO

END PART 1 OF 2

(09-NOV-2018 22:00 - 09-NOV-2019 20:00. CREATED 09-NOV-2018 22:34)

**L454/KZBW**

- LUCTI L454 MNDEZ FIPEK Y355 KOLAO JETSS  
(PERM. CREATED 09-NOV-2018 22:34)

**8/2761/KZBW**

ZBW MA..ROUTE ZBW.  
V167 MARCONI (LFV) VOR/DME, MA TO KENNEBUNK (ENE) VOR/DME, ME MEA  
6000.  
1811081434-1906201434EST  
(PERM. CREATED 08-NOV-2018 14:34)

**L452/KZBW**

- LNHOM L452 SLUKA FIPEK Y355 KOLAO JETSS

**A2073/18/KZBW**

NOTAMN Q) KZBW/QCEAC////000/999/ A) KZBW PART 2 OF 2 B) 1811092200 C)

1911092000 E) TO MDPP:

L451 - LETON L451 IORIO SEKAR A554 PTA

L452 - LNHOM L452 SLUKA SEKAR A554 PTA

L453 - LAMER L453 RODRK SEKAR A554 PTA

L454 - LUCTI L454 MNDEZ SEKAR A554 PTA

B891 - WATRS B891 POKEG B891 PTA

TO TNCN/TQPF:

L451 - LETON L451 IORIO FIPEK Y355 SLUGO

L452 - LNHOM L452 SLUKA FIPEK Y355 SLUGO

L453 - LAMER L453 RODRK FIPEK Y355 SLUGO

L454 - LUCTI L454 MNDEZ FIPEK Y355 SLUGO

TO TISX/TUPJ:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO

L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO

L453 - LAMER L453 RODRK FIPEK Y355 KOLAO

L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO

TO TJSJ/TJIG:

L451 - LETON L451 IORIO FIPEK Y355 PLING RTE7 SAALR

L452 - LNHOM L452 SLUKA FIPEK Y355 PLING RTE7 SAALR

L453 - LAMER L453 RODRK FIPEK Y355 PLING RTE7 SAALR

L454 - LUCTI L454 MNDEZ FIPEK Y355 PLING RTE7 SAALR

TO TIST:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO JETSS

(09-NOV-2018 22:00 - 09-NOV-2019 20:00. )

#### **L453/KZBW**

- LAMER L453 RODRK FIPEK Y355 KOLAO JETSS

#### **KZBW (NEW YORK OCEANIC FIR/UIR)**

#### **A0234/19/KZBW**

DUE TO MIL STNR ALT RESERVATION HAGI WI THE NEW YORK  
OCEANIC CTA/FIR, NEW YORK OCEANIC WILL NOT ACCEPT IFR FLT WI  
THAT AIRSPACE BOUNDED BY A 150NM RADIUS CENTERED AT 2722N05910W.  
SFC-FL250

(05-MAY-2019 21:11 - 06-MAY-2019 00:11. CREATED 03-MAY-2019 19:05)

#### **A0233/19/KZBW**

DUE TO MIL STNR ALT RESERVATION HOOP WI THE NEW YORK  
OCEANIC CTA/FIR, NEW YORK OCEANIC WILL NOT ACCEPT IFR FLT WI AN  
AREA DEFINED AS 3700N07240W TO 3700N07000W TO 3500N07000W TO  
3500N07248W TO 3506N07240W TO POINT OF ORIGIN.  
SFC-FL250

(06-MAY-2019 16:01 - 06-MAY-2019 19:01. CREATED 03-MAY-2019 18:56)

#### **A0184/19/KZBW**

A TRIAL OF FLYING VARIABLE MACH IN NAT REGION IS TAKING PLACE IN  
SANTA MARIA FIR AND NEW YORK EAST FIR FOR DATA LINK EQUIPPED  
AIRCRAFT.

WITHIN SANTA MARIA FIR OR NEW YORK EAST FIR, AS LONG AS THE CLEARED  
ROUTE DOES NOT ENTER GANDER FIR OR SHANWICK FIR THE CREWS MAY  
RECEIVE AN ATc CLEARANCE VIA CPDLC TO RESUME NORMAL SPEED'.

IF WILCO IS SENT, THE FLIGHT CREW NO LONGER NEEDS TO COMPLY WITH A  
PREVIOUSLY ISSUED MACH AND CAN INSERT THE APPROPRIATE FLIGHT PLAN  
COST INDEX (ECON) INTO THE FMS AND FLY A VARIABLE MACH. HOWEVER, THE  
FLIGHT CREW SHALL ADVISE ATc IF, AS THE RESULT OF THE RESUME NORMAL  
SPEED MESSAGE, THEY INTEND TO ADJUST THEIR SPEED BY +/- .02 MACH OR  
MORE FROM THEIR LAST ASSIGNED FIXED MACH.

ATc WILL ASSIGN A FIXED MACH IF VARIABLE MACH CAN NO LONGER BE  
SUPPORTED.

IF NOT OFFERED, CREWS CAN REQUEST 'RESUME NORMAL SPEED'.

SFC-UNL

(15-APR-2019 00:00 - 12-SEP-2019 23:59. CREATED 08-APR-2019 15:26)

**A0049/19/KZWY**

AIRWAY R56 NOT AUTHORIZED FOR FLIGHTS AT OR ABOVE FL180  
FL180-UNL

(12-FEB-2019 21:00 - 12-FEB-2020 21:00. CREATED 12-FEB-2019 17:26)

**A0676/18/KZWY**

GNSS EQUIPPED ACFT ENTERING MIAMI CENTER AIRSPACE (ZMA) FM  
NEW YORK OCEANIC AIRSPACE (ZWY) DEPENDING ON THEIR DEST MUST  
FILE AS FOLLOWS:

TO MDSD:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 CDO  
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 CDO  
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 CDO  
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 CDO  
B891 - WATRS B891 POKEG UT17 KOBET G446 CDO

TO MDPC:

L451 - LETON L451 IORIO POKEG UT17 KOBET G446 PETRI W28 PNA  
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET G446 PETRI W28 PNA  
L453 - LAMER L453 RODRK POKEG UT17 KOBET G446 PETRI W28 PNA  
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET G446 PETRI W28 PNA  
B891 - WATRS B891 POKEG UT17 KOBET G446 PETRI W28 PNA

TO MDCY:

L451 - LETON L451 IORIO POKEG UT17 KOBET W37 DCY  
L452 - LNHOM L452 SLUKA POKEG UT17 KOBET W37 DCY  
L453 - LAMER L453 RODRK POKEG UT17 KOBET W37 DCY  
L454 - LUCTI L454 MNDEZ POKEG UT17 KOBET W37 DCY  
B891 - WATRS B891 POKEG UT17 KOBET W37 DCY

TO MDST:

L451 - LETON L451 IORIO SEKAR A554 PTA T13 SGO  
L452 - LNHOM L452 SLUKA SEKAR A554 PTA T13 SGO  
L453 - LAMER L453 RODRK SEKAR A554 PTA T13 SGO  
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA T13 SGO  
B891 - WATRS B891 POKEG B891 PTA T13 SGO

END PART 1 OF 2

(09-NOV-2018 22:00 - 09-NOV-2019 20:00. CREATED 09-NOV-2018 22:45)

**L454/KZWY**

- LUCTI L454 MNDEZ FIPEK Y355 KOLAO JETSS  
(PERM. CREATED 09-NOV-2018 22:45)

**A0676/18/KZWY**

NOTAMN Q) KZWY/QCEAC////000/999/ A) KZWY PART 2 OF 2 B) 1811092200 C)  
1911092000 E) TO MDPP:

L451 - LETON L451 IORIO SEKAR A554 PTA  
L452 - LNHOM L452 SLUKA SEKAR A554 PTA  
L453 - LAMER L453 RODRK SEKAR A554 PTA  
L454 - LUCTI L454 MNDEZ SEKAR A554 PTA  
B891 - WATRS B891 POKEG B891 PTA

TO TNCN/TQPF:

L451 - LETON L451 IORIO FIPEK Y355 SLUGO  
L452 - LNHOM L452 SLUKA FIPEK Y355 SLUGO  
L453 - LAMER L453 RODRK FIPEK Y355 SLUGO  
L454 - LUCTI L454 MNDEZ FIPEK Y355 SLUGO

TO TISX/TUPJ:

L451 - LETON L451 IORIO FIPEK Y355 KOLAO  
L452 - LNHOM L452 SLUKA FIPEK Y355 KOLAO  
L453 - LAMER L453 RODRK FIPEK Y355 KOLAO  
L454 - LUCTI L454 MNDEZ FIPEK Y355 KOLAO

TO TJSJ/TJIG:

L451 - LETON L451 IORIO FIPEK Y355 PLING RTE7 SAALR  
L452 - LNHOM L452 SLUKA FIPEK Y355 PLING RTE7 SAALR  
L453 - LAMER L453 RODRK FIPEK Y355 PLING RTE7 SAALR  
L454 - LUCTI L454 MNDEZ FIPEK Y355 PLING RTE7 SAALR

TO TIST:  
L451 - LETON L451 IORIO FIPEK Y355 KOLAO JETSS  
(09-NOV-2018 22:00 - 09-NOV-2019 20:00. )

**L452/KZWW**  
- LNHOM L452 SLUKA FIPEK Y355 KOLAO JETSS

**L453/KZWW**  
- LAMER L453 RODRK FIPEK Y355 KOLAO JETSS

#### **LPP0 (SANTA MARIA OCEANIC FIR/UIR)**

##### **A1609/19/LPP0**

###### **CHECKLIST**

YEAR=2019 0037 0349 0401 0414 0416 0519 0599 0677 0777 0798 0799 0812  
0834 0841 0846 0852 0853 1036 1087 1088 1113 1116 1135 1136  
1159 1160 1161 1162 1182 1197 1203 1209 1237 1252 1255 1256  
1258 1259 1261 1279 1286 1293 1299 1304 1307 1308 1309 1310  
1312 1313 1314 1315 1317 1320 1330 1333 1345 1354 1355 1370  
1371 1372 1373 1374 1375 1376 1377 1380 1381 1382 1383 1387  
1394 1395 1396 1423 1424 1425 1435 1437 1438 1439 1442 1490  
1493 1494 1495 1496 1497 1498 1499 1500 1501 1502 1511 1512  
1513 1514 1518 1543 1550 1561 1563 1564 1565 1566 1567 1573  
1579 1580 1584 1585 1589 1591 1592 1594 1595 1597 1602 1603  
1604 1605 1606 1607

END PART 1 OF 3

(01-MAY-2019 11:25 - 01-JUN-2019 11:25 EST. CREATED 01-MAY-2019 16:47)

##### **A1609/19/LPP0**

###### **LATEST PUBLICATIONS**

AIP AIRAC AMDT IFR 002/2019 EFFECTIVE DATE 23 MAY 19  
AIP AMDT IFR 016/2018 EFFECTIVE DATE 07 DEC 18  
AIP AIRAC SUP IFR 032/2018 EFFECTIVE DATE 13 SEP 18  
AIP SUP IFR 014/2019 EFFECTIVE DATE 23 MAY 19  
AIC IFR A005/2019 EFFECTIVE DATE 29 MAR 19

AIP SUPPLEMENTS IN FORCE:

AIRAC IFR SUPPLEMENT: NIL

END PART 2 OF 3

(01-MAY-2019 11:25 - 01-JUN-2019 11:25 EST. CREATED 01-MAY-2019 16:47)

##### **A1609/19/LPP0**

###### **AIP NON-AIRAC IFR SUPPLEMENTS.**

008/13, 013/13, 014/13, 022/13, 017/16, 024/17, 037/17, 045/17,  
056/17, 013/18, 028/18, 030/18, 031/18, 033/18, 035/18, 036/18,  
037/18, 038/18, 039/19, 041/18, 042/18, 043/18, 044/18, 048/19,  
051/19, 052/18, 054/18, 055/18, 057/18, 058/18, 059/18, 001/19,  
002/19, 003/19, 007/19, 008/19, 009/19, 010/19, 011/19

AIC SERIES A IN FORCE:

009/03, 010/03, 011/03, 038/03, 039/03, 001/04, 003/04, 001/06,  
003/14, 007/14, 005/15, 009/15, 004/16, 002/17, 005/17, 005/18,  
001/19, 002/19, 003/19, 004/19, 005/19

END PART 3 OF 3

(01-MAY-2019 11:25 - 01-JUN-2019 11:25 EST. CREATED 01-MAY-2019 16:47)

##### **A1377/19/LPP0**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.

NEW SIGNIFICANT POINTS, CUDLY, LACTA INSERTED.

(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 12:06)

##### **A1293/19/LPP0**

A TRIAL OF FLYING VARIABLE MACH IN NAT REGION IS TAKING PLACE IN

SANTA MARIA FIR AND NEW YORK EAST FIR FOR DATA LINK EQUIPPED AIRCRAFT.

WITHIN SANTA MARIA FIR, AS LONG AS THE CLEARED ROUTE DOES NOT ENTER GANDER FIR OR SHANWICK FIR THE CREWS MAY RECEIVE AN ATC CLEARANCE VIA CPDLC TO 'RESUME NORMAL SPEED'.

IF WILCO IS SENT, THE FLIGHT CREW NO LONGER NEEDS TO COMPLY WITH A PREVIOUSLY ISSUED MACH AND CAN INSERT THE APPROPRIATE FLIGHT PLAN COST INDEX (ECON) INTO THE FMS AND FLY A VARIABLE MACH. HOWEVER, THE FLIGHT CREW SHALL ADVISE ATC IF, AS THE RESULT OF THE RESUME NORMAL SPEED MESSAGE, THEY INTEND TO ADJUST THEIR SPEED BY +/- .02 MACH OR MORE FROM THEIR LAST ASSIGNED FIXED MACH.

ATC WILL ASSIGN A FIXED MACH IF VARIABLE MACH CAN NO LONGER BE SUPPORTED.

IF NOT OFFERED, CREWS CAN REQUEST 'RESUME NORMAL SPEED'.

(15-APR-2019 00:00 - 12-SEP-2019 23:59 EST. CREATED 08-APR-2019 00:05)

#### **A1197/19/LPPO**

AS PART OF THE EASTERN NORTH ATLANTIC INTERNATIONAL PROJECT, ATMOSPHERIC RESEARCH UNMANNED BALLOON FLIGHTS WILL BE LAUNCHED FROM THE GRACIOSA ISLAND ARM (ATMOSPHERIC RADIATION MEASUREMENT) FACILITY, LOCATED AT POSITION 390528N 0280134W. THE LAUNCH HAS A TIME BUFFER OF PLUS 30 MINUTES TO ACCOMMODATE ANY FAILURES THAT MIGHT CAUSE A DELAY. THE TOTAL PAYLOAD OF THE BALLOON IS ABOUT 410 GRAMS, BEING CLASSIFIED AS LIGHT IN ACCORDANCE WITH ICAO ANNEX 2, APPENDIX 5, NUMBER 1. THE BALLOONS ARE EXPECTED TO CLIMB AT 5 TO 6 METERS PER SECOND AND REACH UP TO 34,4 KILOMETER HIGH WITHIN 120 MINUTES. AFTER FLIGHT TERMINATION THE DESCENT RATE IS ESTIMATED TO BE ABOUT 10 METERS PER SECOND. THE TRAJECTORY OF EACH BALLOON WILL DEPEND ON THE METEOROLOGICAL AND ATMOSPHERIC CONDITIONS AT LAUNCH TIME AND THE TERMINATION OF THE FLIGHT MAY OCCUR AT A SIGNIFICANT DISTANCE FROM THE LAUNCHING POSITION.

SFC-34400M AMSL

04 0339-0809, 05 0320-0750, 11 1429-1859, 15 1454-1924, 20

0339-0809, 21 0320-0750, 26 1448-1918, 27 1429-1859

(04-MAY-2019 03:39 - 27-MAY-2019 18:59. CREATED 01-APR-2019 19:44)

#### **A0852/19/LPPO**

AIRAC EFFECTIVE DATE 25 APR 2019 NIL.

(25-APR-2019 00:00 - 09-MAY-2019 23:59. CREATED 14-MAR-2019 15:40)

#### **A0841/19/LPPO**

THE PORTUGUESE CIVIL AVIATION AUTHORITY IN EXERCISE OF ITS POWERS UNDER ARTICLE 4, (3J) OF ANAC STATUTES PUBLISHED IN DECREE LAW 40/2015, AND IN ACCORDANCE WITH REGULATION 2018/1139, ARTICLE 70, AND BASED ON EASA SAFETY DIRECTIVE SD: 2019-01 AND EASA EMERGENCY AIRWORTHINESS DIRECTIVE AD: 2019-0051-E, OF 12MAR2019, INTERDICTS ALL FLIGHT OPERATIONS OF BOEING 737-8 MAX AND BOEING 737-9 MAX, WITHIN LISBOA FIR AND SANTA MARIA FIR, EXCEPT THAT A SINGLE NON-COMMERCIAL FERRY FLIGHT (UP TO THREE FLIGHT CYCLES) MAY BE ACCOMPLISHED TO RETURN THE AEROPLANE TO A LOCATION WHERE THE EXPECTED CORRECTIVE ACTION(S) CAN BE ACCOMPLISHED, SUBJECT TO AVOIDING PORTUGUESE TERRITORY AIRSPACE.

(13-MAR-2019 17:22 - 13-JUN-2019 23:59 EST. CREATED 13-MAR-2019 17:23)

#### **A0401/19/LPPO**

AIRSPACE RESERVATION FOR UA WILL TAKE PLACE AREA RADIUS 9000M CENTERED ON 375045N 0254533W EXCLUDING LPPD CTR (SAO MIGUEL-ACORES). GND-290M AGL

FEB 25-MAR 30 1200-1900, MAR 31-MAY 25 1100-1800

(25-FEB-2019 12:00 - 25-MAY-2019 18:00. CREATED 04-FEB-2019 13:13)

**LPPC (LISBON FIR/UIR)**

**A1640/19/LPPC**

AIRSPACE RESERVATION FOR PJE WILL TAKE PLACE WI AREA RADIUS 5NM  
CENTERED AT 403941N 0084426W (SAO JACINTO).  
ACTIVITY ABOVE 5000FT MUST BE COORDINATED WITH PORTO APPROACH AND  
APPROVAL WILL BE SUBJECT TO TRAFFIC.  
GND-FL090  
DAILY 0800-1800  
(11-MAY-2019 08:00 - 12-MAY-2019 18:00. CREATED 03-MAY-2019 16:56)

**A1638/19/LPPC**

AIRSPACE RESERVATION WILL TAKE PLACE ON AREA SNOWFALL, BOUNDED BY:  
403200N 0074500W - 403157N 0064722W - 395337N 0065359W -  
395400N 0074500W - 403200N 0074500W EXCLUDING FIR LECM.  
ACTIVITY WILL ONLY TAKE PLACE AFTER COORDINATION BETWEEN LISBON  
MILITARY SUPERVISOR AND LISBON ACC ON ROUTE SUPERVISOR. APPROVAL  
WILL BE SUBJECT TO TRAFFIC.  
FL245-FL280  
MAY 07 1000-1200, MAY 09 1330-1530  
(07-MAY-2019 10:00 - 09-MAY-2019 15:30. CREATED 03-MAY-2019 14:36)

**A1637/19/LPPC**

AIRSPACE RESERVATION WILL TAKE PLACE ON AREA NEVERLAND,  
BOUNDED BY:  
411800N 0072300W - 412248N 0062333W - 403157N 0064722W -  
403200N 0074500W - 404350N 0074500W - 411800N 0072300W EXCLUDING FIR  
LECM.  
ACTIVITY WILL ONLY TAKE PLACE AFTER COORDINATION BETWEEN LISBON  
MILITARY SUPERVISOR AND LISBON ACC ON ROUTE SUPERVISOR. APPROVAL  
WILL BE SUBJECT TO TRAFFIC.  
FL245-FL280  
MAY 07 1000-1200, MAY 09 1330-1530  
(07-MAY-2019 10:00 - 09-MAY-2019 15:30. CREATED 03-MAY-2019 14:35)

**A1629/19/LPPC**

TACAN MOJ/MONTIJO CH37X UNDER FLTCK.  
(09-MAY-2019 08:00 - 09-MAY-2019 17:00. CREATED 02-MAY-2019 16:06)

**A1623/19/LPPC**

STATIONARY AIRSPACE RESERVATION FOR RELIGIOUS CEREMONY WILL TAKE  
PLACE WI AREA: RADIUS 2NM CENTERED ON 393753N 0084023W (FATIMA  
SANCTUARY). OVERFLIGHTS NOT ALLOWED EXCEPT FOR STATE ACFT AND  
MEDICAL AIR EVACUATION.  
GND-2500FT AGL  
(11-MAY-2019 07:00 - 13-MAY-2019 17:00. CREATED 02-MAY-2019 09:26)

**A1619/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE WI  
AREA: 382400N 0101500W - 381545N 0101500W - 381545N 0102800W -  
382400N 0102800W - 382400N 0101500W.  
SFC-2000FT AMSL  
0800-2000  
(06-MAY-2019 08:00 - 10-MAY-2019 20:00. CREATED 01-MAY-2019 17:22)

**A1618/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE WI  
AREA: 382807N 0085306W - 382400N 0091200W - 382400N 0101500W -  
381545N 0101500W - 381545N 0085306W - 382807N 0085306W.  
SFC-1000FT AMSL  
0800-2000  
(06-MAY-2019 08:00 - 10-MAY-2019 20:00. CREATED 01-MAY-2019 17:16)

**A1617/19/LPPC**

PARACHUTE JUMPING EXERCISE WILL TAKE PLACE WI 2NM RADIUS CENTRED  
ON 412405N 0083121W (VILA NOVA DE FAMALICAO).  
GND-5000FT AMSL  
1000-1200 1400-1600  
(12-MAY-2019 10:00 - 12-MAY-2019 16:00. CREATED 01-MAY-2019 17:09)

**A1616/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE WI  
AREA: 382830N 0085218W - 382807N 0085310W - 382803N 0085306W -  
382826N 0085215W - 382830N 0085218W - 382830N 0085218W.  
SFC-450FT AMSL  
0800-2000  
(06-MAY-2019 08:00 - 10-MAY-2019 20:00. CREATED 01-MAY-2019 17:05)

**A1615/19/LPPC**

PARACHUTE JUMPING EXERCISE WILL TAKE PLACE WI 2NM RADIUS CENTRED  
ON 391234.4N 0084118.2W (AERODROMO DE SANTAREM).  
GND-FL050  
(11-MAY-2019 16:30 - 11-MAY-2019 18:30. CREATED 01-MAY-2019 16:56)

**A1614/19/LPPC**

STATIONARY AIRSPACE RESERVATION FOR NAVY UNMANNED AIRCRAFT WILL  
TAKE PLACE AREA 1000M CENTERED ON: 382828N 0085216W.  
SFC-450FT AMSL  
0800-2000  
(06-MAY-2019 08:00 - 10-MAY-2019 20:00. CREATED 01-MAY-2019 16:50)

**A1609/19/LPPC**

## CHECKLIST

YEAR=2019 0037 0349 0401 0414 0416 0519 0599 0677 0777 0798 0799 0812  
0834 0841 0846 0852 0853 1036 1087 1088 1113 1116 1135 1136  
1159 1160 1161 1162 1182 1197 1203 1209 1237 1252 1255 1256  
1258 1259 1261 1279 1286 1293 1299 1304 1307 1308 1309 1310  
1312 1313 1314 1315 1317 1320 1330 1333 1345 1354 1355 1370  
1371 1372 1373 1374 1375 1376 1377 1380 1381 1382 1383 1387  
1394 1395 1396 1423 1424 1425 1435 1437 1438 1439 1442 1490  
1493 1494 1495 1496 1497 1498 1499 1500 1501 1502 1511 1512  
1513 1514 1518 1543 1550 1561 1563 1564 1565 1566 1567 1573  
1579 1580 1584 1585 1589 1591 1592 1594 1595 1597 1602 1603  
1604 1605 1606 1607

END PART 1 OF 3

(01-MAY-2019 11:25 - 01-JUN-2019 11:25 EST. CREATED 01-MAY-2019 16:47)

**A1609/19/LPPC**

## LATEST PUBLICATIONS

AIP AIRAC AMDT IFR 002/2019 EFFECTIVE DATE 23 MAY 19  
AIP AMDT IFR 016/2018 EFFECTIVE DATE 07 DEC 18  
AIP AIRAC SUP IFR 032/2018 EFFECTIVE DATE 13 SEP 18  
AIP SUP IFR 014/2019 EFFECTIVE DATE 23 MAY 19  
AIC IFR A005/2019 EFFECTIVE DATE 29 MAR 19

AIP SUPPLEMENTS IN FORCE:

AIRAC IFR SUPPLEMENT: NIL

END PART 2 OF 3

(01-MAY-2019 11:25 - 01-JUN-2019 11:25 EST. CREATED 01-MAY-2019 16:47)

**A1609/19/LPPC**

AIP NON-AIRAC IFR SUPPLEMENTS.

008/13, 013/13, 014/13, 022/13, 017/16, 024/17, 037/17, 045/17,  
056/17, 013/18, 028/18, 030/18, 031/18, 033/18, 035/18, 036/18,  
037/18, 038/18, 039/19, 041/18, 042/18, 043/18, 044/18, 048/19,  
051/19, 052/18, 054/18, 055/18, 057/18, 058/18, 059/18, 001/19,  
002/19, 003/19, 007/19, 008/19, 009/19, 010/19, 011/19

AIC SERIES A IN FORCE:

009/03, 010/03, 011/03, 038/03, 039/03, 001/04, 003/04, 001/06,  
003/14, 007/14, 005/15, 009/15, 004/16, 002/17, 005/17, 005/18,  
001/19, 002/19, 003/19, 004/19, 005/19

END PART 3 OF 3

(01-MAY-2019 11:25 - 01-JUN-2019 11:25 EST. CREATED 01-MAY-2019 16:47)

**A1594/19/LPPC**

TACAN BEJ FREQ CH105X UNDER FLIGHT CHECK. TRAFFIC SUBJECT TO  
DELAYS.

(10-MAY-2019 08:00 - 10-MAY-2019 17:00. CREATED 30-APR-2019 14:40)

**A1580/19/LPPC**

FIREWORKS WILL TAKE PLACE IN AREA WITH 100M RADIUS CENTERED AT  
324258N 0164551W (MACHICO).

GND-100M AGL

(08-JUN-2019 20:00 - 08-JUN-2019 23:00. CREATED 29-APR-2019 15:48)

**A1579/19/LPPC**

FIREWORKS WILL TAKE PLACE IN AREA WITH 100M RADIUS CENTERED AT  
324258N 0164551W (MACHICO).

GND-100M AGL

(08-MAY-2019 20:00 - 08-MAY-2019 23:00. CREATED 29-APR-2019 15:46)

**A1567/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE AREA

LAGOS BOUNDED BY: 370828N0084251W - 370651N0083813W -

370557N0083843W - 370734N0084319W - 370828N0084251W.

SFC-2500FT AGL

(29-APR-2019 11:04 - 11-MAY-2019 23:59. CREATED 29-APR-2019 11:05)

**A1566/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE AREA 3

BOUNDED BY:

370659N 0072335W - 370053N 0073750W - 365610N 0073842W -

365050N 0074210W - 364710N 0074900W - 364540N 0080000W -

364830N 0081000W - 365400N 0081530W - 370100N 0081810W -

370020N 0083240W - 365357N 0082805W - 364804N 0082200W -

364200N 0081130W - 363800N 0080400W - 363800N 0075530W -

363915N 0074520W - 364250N 0073700W - 364722N 0073020W -

365255N 0072550W - 365300N 0072320W - 370659N 0072335W.

SFC-1000FT AMSL

(29-APR-2019 11:03 - 11-MAY-2019 23:59. CREATED 29-APR-2019 11:04)

**A1565/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE AREA 2

AREA BOUNDED BY:

365300N 0072327W - 363959N 0072320W - 362700N 0073730W -

362420N 0080630W - 363610N 0083400W - 365100N 0084033W -

370130N 0084215W - 370125N 0083652W - 370020N 0083240W -

365357N 0082805W - 364804N 0082200W - 364200N 0081130W -

363800N 0080400W - 363800N 0075530W - 363915N 0074520W -

364250N 0073700W - 364722N 0073020W - 365255N 0072550W -

365300N 0072327W.

SFC-3000FT AMSL

(29-APR-2019 11:03 - 11-MAY-2019 23:59. CREATED 29-APR-2019 11:04)

**A1564/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED AIRCRAFT WILL TAKE PLACE AREA 1

BOUNDED BY:

355800N 0072300W - 355900N 0100000W - 380500N 0100000W -

380500N 0085300W - 375600N 0085730W - 375040N 0085240W -

372350N 0085415W - 370000N 0090415W - 365440N 0085630W -

370130N 0084215W - 365100N 0084033W - 363610N 0083400W -  
362420N 0080630W - 362700N 0073730W - 363959N 0072320W -  
355800N 0072300W.  
SFC-3000FT AMSL  
(29-APR-2019 11:02 - 11-MAY-2019 23:59. CREATED 29-APR-2019 11:03)

**A1563/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED ACFT ACTIVITY WILL TAKE PLACE ON  
LAGOS CORRIDOR DEFINED BY:  
370637N 0083823W - 370543N 0083642W - 370049N 0084214W -  
370119N 0084306W - 370542N 0083820W - 370559N 0083857W.  
1500FT AMSL-2500FT AMSL  
(29-APR-2019 11:02 - 11-MAY-2019 23:59. CREATED 29-APR-2019 11:03)

**A1502/19/LPPC**

MODEL FLYING ACTIVITY (TROFA) UPPER LIMITED CHANGED.  
REF AIP SUP 055/2018.  
GND-2000FT AMSL  
DAILY SR-SS  
(28-JUN-2019 05:03 - 30-JUN-2019 20:12. CREATED 23-APR-2019 11:03)

**A1500/19/LPPC**

AIRSPACE RESERVATION (MADEIRA RADAR TEST) WILL TAKE PLACE WI AREA:  
341730N 0160500W - 341030N 0160430W - 335000N 0153000W  
333200N 0152300W - 333900N 0150000W - 341500N 0143330W  
345530N 0153000W - 341730N 0160500W.  
TRAFFIC ALLOWED TO CROSS THE AREA WITH A 30MIN PRIOR ENTRY  
COORDINATION THROUGH LISBOA MIL SUPERVISOR WILL BE: OVERFLIGHTS BTN  
PEVAP AND SNT AND FLIGHTS WITH DESTINATION LPMA AND LPPS.  
FL150-FL250  
1000-1200 1400-1700  
(07-MAY-2019 10:00 - 08-MAY-2019 17:00. CREATED 23-APR-2019 10:58)

**A1499/19/LPPC**

AIRSPACE RESERVATION FOR UNMANNED ACFT WILL TAKE PLACE WITHIN  
1000M  
RADIUS CENTERED ON 392053N 0091912W (ATOUGUIA DA BALEIA).  
SFC-900FT AGL  
MON-FRI SR-2350  
(01-MAY-2019 05:39 - 31-MAY-2019 23:50. CREATED 23-APR-2019 10:48)

**A1498/19/LPPC**

AIRSPACE RESERVATION FOR UA WILL TAKE PLACE AREA 1B:  
392100N 0095012W - 392100N 0092212W - 391200N 0092330W -  
391200N 0095425W - 392100N 0095012W.  
SFC-900FT AMSL  
MON-FRI SR-2350  
(01-MAY-2019 05:40 - 31-MAY-2019 23:50. CREATED 23-APR-2019 10:40)

**A1497/19/LPPC**

AIRSPACE RESERVATION FOR UA ACTIVITY WILL TAKE PLACE ON CORRIDOR  
KILO 600M WIDE ON COORDINATES:  
392057N 0091936W - 392044N 0092235W - 391901N 0092601W.  
500FT AMSL-900FT AMSL  
MON-FRI SR-2350  
(01-MAY-2019 05:39 - 31-MAY-2019 23:50. CREATED 23-APR-2019 10:32)

**A1496/19/LPPC**

AIRSPACE RESERVATION FOR UA WILL TAKE PLACE AREA 2B BOUNDED BY:  
400710N 0100535W - 400443N 0093654W - 394950N 0093634W -  
391200N 0095425W - 391200N 0100420W - 400710N 0100535W.  
500FT AMSL-3500FT AMSL  
MON-FRI SR-2350  
(01-MAY-2019 05:41 - 31-MAY-2019 23:50. CREATED 23-APR-2019 10:31)

**A1442/19/LPPC**

AERIAL SURVEY - VODAFONE RALLY DE PORTUGAL 2019 - WILL TAKE  
AREA BOUNDED BY:

413600N 0081500W - 413600N 0080000W - 412300N 0080000W -  
412300N 0081500W - 413600N 0081500W (FAFE).

GND-FL060

(02-JUN-2019 05:30 - 02-JUN-2019 14:00. CREATED 17-APR-2019 15:14)

**A1439/19/LPPC**

AERIAL SURVEY - VODAFONE RALLY DE PORTUGAL 2019 - WILL TAKE  
PLACE AREA BOUNDED BY:

414030N 0081500W - 414030N 0075000W - 411500N 0075000W -  
411500N 0080600W - 414030N 0081500W (CABECEIRAS DE BASTO).

GND-FL070

(01-JUN-2019 05:30 - 01-JUN-2019 19:00. CREATED 17-APR-2019 15:10)

**A1438/19/LPPC**

AERIAL SURVEY - VODAFONE RALLY DE PORTUGAL 2019 - WILL TAKE  
PLACE AREA BOUNDED BY:

411718N 0082000W - 411718N 0081542W - 411500N 0081542W -  
411500N 0082000W - 411718N 0082000W (LOUSADA).

GND-3000FT AMSL

(31-MAY-2019 16:00 - 31-MAY-2019 20:00. CREATED 17-APR-2019 15:03)

**A1437/19/LPPC**

AERIAL SURVEY - VODAFONE RALLY DE PORTUGAL 2019 - WILL TAKE PLACE  
AREA BOUNDED BY:

401100N 0081900W - 401900N 0075400W - 400800N 0075000W  
400000N 0081600W - 401100N 0081900W (LOUSA).

GND-FL060

(31-MAY-2019 07:00 - 31-MAY-2019 17:00. CREATED 17-APR-2019 15:02)

**A1425/19/LPPC**

AIR DISPLAY WILL TAKE PLACE 5KM RADIUS CENTERED ON 403124N 0084612W  
(AREAO).

GND-5000FT AMSL

DAILY SR-SS

(04-MAY-2019 05:31 - 05-MAY-2019 19:35. CREATED 16-APR-2019 11:18)

**A1424/19/LPPC**

AIR DISPLAY WILL TAKE PLACE 5KM RADIUS CENTERED AT 403124N 0084612W  
(AREAO).

GND-5000FT AMSL

DAILY SR-SS

(11-MAY-2019 05:23 - 12-MAY-2019 19:42. CREATED 16-APR-2019 11:18)

**A1423/19/LPPC**

AIRSPACE RESERVATION FOR UA ACTIVITY WILL TAKE PLACE 3NM RADIUS  
CENTERED ON 390536N 0085720W (OTA AD).

ACTIVITY WILL ONLY TAKE PLACE AFTER COORDINATION WITH LISBON  
MILITARY.

GND-2000FT AMSL

MAY 01-04 06-11 13-18 20-25 27-31 0800-2359

(01-MAY-2019 08:00 - 31-MAY-2019 23:59. CREATED 16-APR-2019 11:07)

**A1387/19/LPPC**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.

NEW AMC MANAGEABLE AIRSPACE, TEMPORARY RESTRICTED AREAS, LPTRA68  
ABRANTES INSERTED.

GND-FL055

(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 14:33)

**A1376/19/LPPC**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
NEW SIGNIFICANT POINTS, BURAG, DIKUV, RUPEP, TORVU INSERTED.  
(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 12:04)

**A1374/19/LPPC**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
NEW ATS ROUTE UZ406 INSERTED.  
(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 11:49)

**A1373/19/LPPC**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
NEW ATS ROUTE H406 INSERTED.  
(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 11:47)

**A1372/19/LPPC**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
ATS ROUTE Z406 WITHDRAWN  
(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 11:45)

**A1371/19/LPPC**

TRIGGER NOTAM - PERM AIRAC AIP AMDT 002-2019 WEF 23 MAY 2019.  
CONTINGENCY ATS ROUTE CHANGED.  
(23-MAY-2019 00:00 - 06-JUN-2019 23:59. CREATED 12-APR-2019 11:43)

**A1345/19/LPPC**

PARACHUTE JUMPING EXERCISE, WILL TAKE PLACE WI AREA: RADIUS 5KM  
CENTRED ON 394049.4N 0080842.2W (VILA DE REI - CASTELO BRANCO)  
SFC-FL060  
(05-MAY-2019 13:30 - 05-MAY-2019 15:30. CREATED 11-APR-2019 10:37)

**A1317/19/LPPC**

AIRSPACE RESERVATION FOR GUN FIRING WILL TAKE PLACE ON AREA  
BOUNDED BY: 381400N 0084600W - 381400N 0085000W - 381800N 0085000W -  
381800N 0084600W - 381400N 0084600W.  
SFC-1000FT AMSL  
(11-MAY-2019 04:00 - 11-MAY-2019 08:00. CREATED 09-APR-2019 15:35)

**A1315/19/LPPC**

BLASTING WILL TAKE PLACE AREA WI RADIUS 5M CENTERED AT 411258N  
0083616W (GUEIFAES).  
SFC-120M AGL  
0750-0753 0915-0918 0955-0958 1430-1433 1750-1755 2030-2035 2245-2315  
(06-MAY-2019 07:50 - 06-MAY-2019 23:15. CREATED 09-APR-2019 15:15)

**A1314/19/LPPC**

BLASTING WILL TAKE PLACE AREA WI RADIUS 5M CENTERED AT 411258N  
0083616W (GUEIFAES).  
SFC-120M AGL  
02 1800-1803, 03 0700-0703 1100-1103 1800-1803 2300-2315, 04  
0700-0703 1100-1103 1300-1305 1400-1403 1500-1505 1800-1803  
2030-2035, 05 0700-0703 0800-0803 0900-0903 1430-1433 1750-1755  
2030-2033  
(02-MAY-2019 18:00 - 05-MAY-2019 20:33. CREATED 09-APR-2019 15:14)

**A1313/19/LPPC**

BLASTING WILL TAKE PLACE AREA WI RADIUS 10M CENTERED AT 411302N  
0083610W (GUEIFAES).  
SFC-120M AGL  
(05-MAY-2019 22:30 - 05-MAY-2019 23:30. CREATED 09-APR-2019 15:04)

**A1312/19/LPPC**

BLASTING WILL TAKE PLACE AREA WI RADIUS 2M CENTERED AT 411312N  
0083622W (GUEIFAES).  
SFC-120M AGL

(05-MAY-2019 11:00 - 05-MAY-2019 12:30. CREATED 09-APR-2019 14:56)

**A1310/19/LPPC**

PJE WILL TAKE PLACE WI 3NM RADIUS CENTRED ON 405350N 0072930W  
(SERNANCELHE - VISEU).

GND-FL070

(05-MAY-2019 12:00 - 05-MAY-2019 16:00. CREATED 09-APR-2019 14:48)

**A1309/19/LPPC**

BLASTING WILL TAKE PLACE AREA WI RADIUS 15M CENTERED AT 411310N  
0083602W (GUEIFAES).

SFC-120M AGL

(04-MAY-2019 22:45 - 04-MAY-2019 23:15. CREATED 09-APR-2019 14:36)

**A1308/19/LPPC**

BLASTING WILL TAKE PLACE AREA WI RADIUS 100M CENTERED AT  
323858.89N 0165016.43W (HOTEL QUINTA SPLENDIDA, CANICO - MADEIRA.

SFC-100M AGL

(04-MAY-2019 18:00 - 05-MAY-2019 02:00. CREATED 09-APR-2019 14:34)

**A1307/19/LPPC**

ASCENT OF 100 FREE BALLOONS WITH LED WILL TAKE PLACE WI 50M RADIUS  
CENTRED ON 323859N 0165018W (SANTA CRUZ, CANICO - MADEIRA).

GND-1600M AGL

(04-MAY-2019 22:30 - 04-MAY-2019 23:30. CREATED 09-APR-2019 14:26)

**A1299/19/LPPC**

NEW FREQUENCIES AVAILABLE IN LISBON FIR:

LISBOA TMA UPPER SECTOR - 276.550 MHZ

LISBOA TMA LOWER SECTOR - 362.225 MHZ

LISBOA APP - 233.975 MHZ.

(08-APR-2019 12:09 - 22-MAY-2019 23:59. CREATED 08-APR-2019 12:10)

**A1116/19/LPPC**

PORTO SANTO MSSR STATION OUT OF SERVICE DUE TO REPLACEMENT.

SUP 048/2018 NEW ESTIMATED END OF VALIDITY.

(28-MAR-2019 12:54 - 30-JUN-2019 00:00 EST. CREATED 28-MAR-2019 12:54)

**A1113/19/LPPC**

LISBOA FIR - ATS CONTINGENCY ROUTES FOR MADEIRA SECTOR DUE TO RADAR  
INOPERATIVE. SUP 010/2019 IS HEREBY ACTIVATED.

DUE TO REPLACEMENT OF MSSR PORTO SANTO RADAR STATION, AIRCRAFT  
OPERATORS ATTENTION IS CALLED FOR THE FOLLOWING:

FLIGHT PLANS MUST FOLLOW STRICTLY THE NEW ATS CONTINGENCY ROUTES  
DESCRIBED IN AIP SUP 010/2019.

FREE ROUTE IN MADEIRA SECTOR WILL NOT BE AVAILABLE.

WIDE AREA MULTILATERATION (WAM) SURVEILLANCE COVERAGE WILL BE  
AVAILABLE UNTIL FL380 AND 150NM FROM SNT.

ALL SID/STAR FROM/TO LPPS ARE SUSPENDED. FLIGHT PLAN AS PER RAD  
APPENDIX 5.

ALL SID/STAR FROM/TO LPMA ARE SUSPENDED, WITH THE EXCEPTION OF THOSE  
SPECIFIED IN SUP 010/2019.

(29-MAR-2019 00:00 - 30-JUN-2019 00:00 EST. CREATED 28-MAR-2019 11:09)

**A1088/19/LPPC**

NEW ATS ROUTE UZ406 RNAV5. ROUTE SEGMENT MOSEN-RALUS, MAG TRACK 112  
DEG, DIST 26.5NM, VERTICAL LIMITS FL145/FL245. ATS DELEGATED FROM  
LISBOA ACC TO MADRID ACC.

REF AIP PORTUGAL ENR 2.2, ENR 3.3, ENR 6.01-1 AND ENR 6.01-3

(28-MAR-2019 00:01 - PERM. CREATED 27-MAR-2019 16:57)

**A1087/19/LPPC**

ROUTE DESIGNATOR Z406 CHANGED TO H406. UPPER LIMIT CHANGED FROM  
FL245 TO FL145.

REF AIP PORTUGAL ENR 2.2, ENR 3.1, ENR 6.01-1 AND ENR 6.01-3  
(28-MAR-2019 00:01 - PERM. CREATED 27-MAR-2019 16:51)

**A1036/19/LPPC**

MSSR PORTO SANTO RADAR STATION OUT OF SERVICE DUE TO REPLACEMENT.  
WAM SURVEILLANCE COVERAGE WILL BE AVAILABLE UNTIL FL380 AND 150NM  
FROM SNT.

(30-APR-2019 18:00 - 30-JUN-2019 18:00 EST. CREATED 25-MAR-2019 18:10)

**A0852/19/LPPC**

AIRAC EFFECTIVE DATE 25 APR 2019 NIL.

(25-APR-2019 00:00 - 09-MAY-2019 23:59. CREATED 14-MAR-2019 15:40)

**A0841/19/LPPC**

THE PORTUGUESE CIVIL AVIATION AUTHORITY IN EXERCISE OF ITS POWERS  
UNDER ARTICLE 4, (3J) OF ANAC STATUTES PUBLISHED IN DECREE LAW  
40/2015, AND IN ACCORDANCE WITH REGULATION 2018/1139, ARTICLE 70,  
AND BASED ON EASA SAFETY DIRECTIVE SD: 2019-01 AND EASA EMERGENCY  
AIRWORTHINESS DIRECTIVE AD: 2019-0051-E, OF 12MAR2019, INTERDICTS  
ALL FLIGHT OPERATIONS OF BOEING 737-8 MAX AND BOEING 737-9 MAX,  
WITHIN LISBOA FIR AND SANTA MARIA FIR, EXCEPT THAT A SINGLE  
NON-COMMERCIAL FERRY FLIGHT (UP TO THREE FLIGHT CYCLES) MAY BE  
ACCOMPLISHED TO RETURN THE AEROPLANE TO A LOCATION WHERE THE  
EXPECTED CORRECTIVE ACTION(S) CAN BE ACCOMPLISHED, SUBJECT TO  
AVOIDING PORTUGUESE TERRITORY AIRSPACE.

(13-MAR-2019 17:22 - 13-JUN-2019 23:59 EST. CREATED 13-MAR-2019 17:23)

**A0812/19/LPPC**

AEOLIC PARK WITH 13 AEROGENERATORS LOCATED ON:

4159N 00834W (ALTO MINHO I - PICOTO S. SILVESTRE - VALENCIA).

ELEV 859M/HGT 131M.

OBSTACLE LIGHTS: DAY FLASHING WHITE LIGHT AND NIGHT FIXED RED LIGHT.

(29-MAR-2019 00:01 - PERM. CREATED 11-MAR-2019 12:39)

**A0349/19/LPPC**

GLIDER FLYING WILL TAKE PLACE AREA RADIUS 16NM CENTERED AT 413647N  
0084426W.

GND-1000FT AMSL

DAILY 0700-2000

(07-MAY-2019 07:00 - 12-MAY-2019 20:00. CREATED 29-JAN-2019 17:36)

**LECM (MADRID FIR/UIR)**

**D1457/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 370116N 0022229W, 365812N 0021955W, 365305N 0022149W,  
365235N 0022316W, 365350N 0022547W  
ALMERIA/ALVAREZ DE SOTOMAYOR

RMK: THE ACTIVATION/DEACTIVATION OF THIS AREA WILL BE CARRIED OUT  
IN REAL TIME BY TACTICAL COORDINATION WITH ECAO (OPERATIVE  
AIR TRAFFIC SQUADRON) SEVILLA AND LEAM TWR.

SFC-01000FT AGL

06 08 13 20 23 27-29 0900-1100, 21-22 0931-1100

(06-MAY-2019 09:00 - 29-MAY-2019 11:00. CREATED 03-MAY-2019 07:32)

**D1451/19/LECM**

LED128 ACTIVATED. LOWER AND UPPER VERTICAL LIMITS MODIFIED

RMK: EXER MUST BE COORDINATED WITH LERT TWR

SFC-FL100

0600-1900

(15-MAY-2019 06:00 - 16-MAY-2019 19:00. CREATED 01-MAY-2019 18:47)

**D1452/19/LECM**

LED129 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

SFC-FL100

0600-1900

(14-MAY-2019 06:00 - 16-MAY-2019 19:00. CREATED 01-MAY-2019 18:47)

**D1450/19/LECM**

LED122 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

SFC-FL100

0600-1900

(14-MAY-2019 06:00 - 16-MAY-2019 19:00. CREATED 01-MAY-2019 18:44)

**D1449/19/LECM**

LED121 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

SFC-FL100

0600-0800 1300-1900

(14-MAY-2019 06:00 - 14-MAY-2019 19:00. CREATED 01-MAY-2019 18:43)

**D1448/19/LECM**

TSA36 ACTIVATED

SFC-01500FT AMSL

13 15 0600-2200, 14 16 0600-0759 1201-2200, 17 0600-1300

(13-MAY-2019 06:00 - 17-MAY-2019 13:00. CREATED 01-MAY-2019 17:59)

**D1447/19/LECM**

TSA34 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

SFC-06000FT AGL

13 0600-2200, 14 0600-0759 1201-2200

(13-MAY-2019 06:00 - 14-MAY-2019 22:00. CREATED 01-MAY-2019 17:50)

**D1446/19/LECM**

LED1 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

RMK: THE AREA WILL BE TREATED AS TSA

SFC-FL200

(13-MAY-2019 07:00 - 13-MAY-2019 13:30. CREATED 01-MAY-2019 17:23)

**D1444/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT

VEHICLE FLYING ACTIVATED WI 414149N 0003701W,

413731N 0002935W, 413437N 0003249W, 414013N 0004037W

ZARAGOZA/MONEGROS

SFC-01000FT AGL

13 15 27 0800-1200, 29 0800-1200 1800-2100

(13-MAY-2019 08:00 - 29-MAY-2019 21:00. CREATED 01-MAY-2019 17:22)

**D1445/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT

VEHICLE FLYING ACTIVATED WI 414149N 0003701W,

413731N 0002935W, 413437N 0003249W, 414013N 0004037W

ZARAGOZA/MONEGROS

SFC-01000FT AGL

14 16 28 0800-1200, 30 0800-1200 1800-2100

(14-MAY-2019 08:00 - 30-MAY-2019 21:00. CREATED 01-MAY-2019 17:22)

**D1443/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE

FLYING ACTIVATED WI 415605N 0005700W, 415047N 0005336W,

414650N 0005322W, 414344N 0005105W, 414130N 0005253W,

414847N 0010804W, 415154N 0010818W, 415456N 0010234W

ZARAGOZA/SAN GREGORIO

SFC-FL130

13 1500-2000, 14-16 0700-1200 1500-2000

(13-MAY-2019 15:00 - 16-MAY-2019 20:00. CREATED 01-MAY-2019 16:58)

**B2831/19NOTAMN/LECM**

REF UM30 (ENR 3.3-20) RMK (3) (AMDT AIRAC 02/19 WEF 28-MAR-19)  
REFERENT TO CDR2.

- MODIFY:

SEGMENT MELON-PARKA BY COMPLETE SEGMENT HIJ-MELON.

- WHERE IT SAYS: SEGMENT MELON-PARKA  
LIABLE TO LED126 AND TRA SUPERIOR BADAJOZ ACTIVITY  
- FL245-FL660  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTES ALTN: PARKA-UN858-TLD-UN864-KALMA-UL155-ZMR  
  
LIABLE TO LED125 AND LER86B  
- FL145-FL245  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTES ALTN: PARKA-UN858-TLD-UN864-KALMA-UL155-ZMR
- IT MUST SAYS: SEGMENT HIJ-MELON  
LIABLE TO LER86B AND LED125 ACTIVITY  
- FL145-FL245  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTE ALTN: OSLEP-UN747-SVL-UN10-HIJ-UZ230-TLD

END PART 1 OF 2

(24-APR-2019 16:55 - PERM. CREATED 01-MAY-2019 06:46)

**B2831/19/LECM**

LIABLE TO LER86C ACTIVITY

- FL245-FL450  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTE ALTN: PARKA-UN858-TLD-UZ230-NVS-UL155-ZMR

LIABLE TO LED126 ACTIVITY  
- FL245-FL660  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTES ALTN: PARKA-UN858-TLD-UZ230-NVS-UL155-ZMR

LIABLE TO TRA1 SUPERIOR BADAJOZ ACTIVITY

- FL450-FL660)  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTES ALTN: PARKA-UN858-TLD-UZ230-NVS-UL155-ZMR

- INCLUDE:

SEGMENT PIMUR-OXACA-HIJ REFERENT TO CDR2:

SEGMENT PIMUR-OXACA-HIJ  
LIABLE TO LER86B ACTIVITY  
- FL145-FL245  
CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)  
PERM: OTHER TIMES  
ROUTES ALTN: OSLEP-UN747-SVL-UN10-HIJ-UZ230-TLDEND

PART 2 OF 2

(24-APR-2019 16:55 - PERM. CREATED 01-MAY-2019 06:46)

**B2993/19/LECM**

CHECKLIST 01-MAY-19

YEAR=2016 0323 2402 5199 5200

YEAR=2017 0729 3667

YEAR=2018 0908 1407 2482 4719 6046 6313 7052 7647

YEAR=2019 0118 0223 0506 0653 0827 0860 0919 0952 1207 1237 1238 1240  
1242 1278 1279 1280 1282 1322 1359 1364 1390 1469 1481 1485 1503  
1590 1614 1615 1637 1665 1666 1667 1670 1671 1673 1675 1677 1678 1681  
1682 1683 1684 1685 1686 1692 1693 1695 1724 1729 1730 1743 1746  
1749 1753 1773 1791 1798 1803 1836 1845 1846 1873 1882 1907 1913 1915  
1922 1959 1961 2005 2033 2049 2072 2073 2099 2102 2104 2112 2113  
2117 2125 2139 2161 2163 2164 2165 2166 2181 2183 2214 2229 2231  
2255 2256 2258 2259 2260 2280 2281 2282 2283 2284 2285 2286 2287  
2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2337  
2338 2339 2340 2363 2385 2397 2403 2412 2431 2432 2442 2460 2464

PART 1 OF 2

(01-MAY-2019 01:26 - 01-JUN-2019 01:25 EST. CREATED 01-MAY-2019 01:31)

#### **B2993/19/LECM**

2465 2489 2490 2491 2492 2494 2496 2497 2498 2500 2501 2502 2503 2504  
2505 2506 2507 2508 2509 2510 2511 2512 2515 2516 2517 2518 2519  
2520 2521 2522 2523 2524 2526 2552 2554 2569 2602 2615 2617 2632 2633  
2647 2654 2656 2666 2676 2678 2708 2768 2790 2796 2801 2805 2806  
2812 2817 2818 2820 2821 2824 2825 2831 2832 2839 2840 2848 2849 2850  
2851 2852 2853 2855 2857 2858 2859 2868 2885 2886 2889 2892 2894  
2895 2896 2898 2910 2911 2916 2919 2921 2925 2926 2927 2935 2936 2938  
2955 2956 2957 2958 2960 2961 2962 2964 2965 2966 2971 2972 2979  
2980 2981 2983 2985 2986 2987 2988 2989 2993

#### **LATEST PUBLICATIONS**

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

PART 2 OF 2

(01-MAY-2019 01:26 - 01-JUN-2019 01:25 EST. CREATED 01-MAY-2019 01:30)

#### **E2204/19/LECM**

CHECKLIST 01-MAY-19

#### **LATEST PUBLICATIONS**

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2018 6661

YEAR=2019 0379 0496 0715 0770 0963 1130 1352 1377 1380 1458 1686  
1782 1789 1810 1835 1888 1889 1890 1891 1892 1901 1998 2047 2057  
2061 2062 2070 2071 2072 2073 2087 2090 2091 2092 2093 2094 2097 2110  
2111 2112 2113 2114 2115 2116 2117 2118 2119 2134 2137 2138 2149  
2152 2153 2154 2156 2157 2172 2174 2175 2176 2177 2178 2179 2180 2182  
2183 2184 2185 2186 2188 2189 2190 2191 2192 2194 2196 2197 2200  
2201 2202 2204

(01-MAY-2019 01:28 - 01-JUN-2019 01:27 EST. CREATED 01-MAY-2019 01:28)

#### **F0134/19/LECM**

CHECKLIST 01-MAY-19

#### **LATEST PUBLICATIONS**

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0097 0111 0117 0118 0134

(01-MAY-2019 01:27 - 01-JUN-2019 01:26 EST. CREATED 01-MAY-2019 01:27)

**D1436/19/LECM**

CHECKLIST 01-MAY-19

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0080 0224 0563 0586 0779 0794 0795 0796 0797 0798 0799 0836  
0838 0956 1033 1034 1106 1107 1118 1129 1138 1147 1162 1166

1170 1180 1188 1208 1219 1220 1228 1230 1243 1250 1251 1258 1259 1260  
1261 1262 1263 1277 1278 1282 1283 1284 1285 1286 1287 1288 1289

1290 1291 1292 1293 1294 1311 1312 1313 1315 1318 1320 1321 1322 1323  
1324 1325 1329 1332 1333 1334 1335 1336 1337 1338 1339 1340 1341

1342 1343 1344 1345 1346 1347 1348 1349 1353 1355 1356 1358 1359 1360  
1361 1365 1366 1369 1370 1371 1373 1375 1376 1377 1378 1379 1383

1384 1389 1390 1391 1392 1393 1397 1399 1400 1401 1402 1403 1404 1405  
1406 1407 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1420

1421 1422 1423 1424 1426 1428 1429 1430 1431 1432 1433 1434 1435 1436

(01-MAY-2019 01:25 - 01-JUN-2019 01:24 EST. CREATED 01-MAY-2019 01:26)

**G0031/19/LECM**

CHECKLIST 01-MAY-19

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0027 0030

(01-MAY-2019 01:24 - 01-JUN-2019 01:23 EST. CREATED 01-MAY-2019 01:25)

**A2858/19/LECM**

CHECKLIST 01-MAY-19

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0700 0885 1270 1272 1314 1319 1437 1673 1741 1787 1788 1789  
1790 1791 1792 1793 1794 1798 1799 1825 1842 1860 1902 1903 1939

2027 2102 2245 2246 2248 2351 2352 2356 2447 2473 2475 2476 2477

2480 2481 2482 2522 2527 2558 2560 2576 2586 2592 2593 2596 2628

2629 2680 2724 2745 2759 2760 2761 2771 2773 2774 2775 2783 2784 2785

2786 2787 2797 2800 2803 2804 2806 2807 2808 2809 2810 2812 2813

2814 2816 2817 2818 2819 2820 2821 2822 2824 2825 2826 2827 2828 2829

2832 2833 2834 2835 2836 2845 2846 2848 2849 2850 2851 2852 2853

2854 2855

(01-MAY-2019 01:23 - 01-JUN-2019 01:17 EST. CREATED 01-MAY-2019 01:24)

**D1435/19/LECM**

LED35B ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

RMK: THE AREA WILL BE TREATED AS TSA

SFC-20000FT AGL

0500-0600 0900-1000  
(12-MAY-2019 05:00 - 12-MAY-2019 10:00. CREATED 30-APR-2019 18:17)

**D1434/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 390420N 0013821W, 390324N 0013408W,  
390253N 0012713W, 390140N 0012630W, 385915N 0012601W,  
385855N 0013002W, 385606N 0013926W, 385624N 0014422W,  
385931N 0014405W, 390227N 0014216W  
ALBACETE/CHINCHILLA  
SFC-01000FT AGL  
11 0600-0700 1000-1200, 12 0600-0900 1000-1200 2100-2359, 13  
1000-1200 1300-1600 1700-2000  
(11-MAY-2019 06:00 - 13-MAY-2019 20:00. CREATED 30-APR-2019 18:12)

**D1428/19/LECM**

AEROBATICS WI 01NM RADIUS OF 364238N 0060135W  
CADIZ/JEREZ-CIRCUITO DE VELOCIDAD  
SFC-02500FT AMSL  
02 1000-1500 1600-1700, 04 0800-1700, 05 0800-1400  
(02-MAY-2019 10:00 - 05-MAY-2019 14:00. CREATED 30-APR-2019 09:19)

**D1426/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED FOR 'CAMPEONATO DEL MUNDO  
DE MOTOCICLISMO' WI 1.8NM RADIUS OF 364233N 0060202W  
CADIZ/CIRCUITO DE JEREZ

RMK: VFR FLIGHTS ARE PROHIBITED EXCEPT STATE ACFT, SURVEILLANCE  
ACFT OF THE FORCES AND CORPS OF STATE SECURITY, ACFT OF THE  
EMERGENCY SERVICES AND ACFT PROPERLY AUTHORIZED.  
IFR TFC ARR/DEP LEJR AD WILL NOT BE AFFECTED.  
SFC-02500FT AMSL  
SR-SS  
(03-MAY-2019 05:28 - 05-MAY-2019 19:17. CREATED 30-APR-2019 09:17)

**D1424/19/LECM**

PJE WI 03NM RADIUS OF 370508N 0034704W.  
GRANADA/ESPADAFOR  
SFC-12500FT AGL  
SR-SS  
(01-MAY-2019 05:14 - 31-MAY-2019 19:26. CREATED 30-APR-2019 08:28)

**D1423/19/LECM**

GUNNERY FIRING EXERCISES WI 364906N 0050524W,  
364900N 0050300W, 364728N 0050344W, 364730N 0050516W  
MALAGA/RONDA-LAS NAVETAS  
RMK: THE AREA WILL BE TREATED AS TSA  
SFC-11000FT AMSL  
02 09 16 23 30 0700-1200 1800-2359, 07 14 21 28 0700-1200  
(02-MAY-2019 07:00 - 30-MAY-2019 23:59. CREATED 30-APR-2019 07:54)

**D1422/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 422432N 0083918W, 422446N 0083827W,  
422154N 0084015W, 422326N 0084049W, 422432N 0084013W  
PONTEVEDRA/FIGUEIRIDO  
SFC-00400M AGL  
02 06-09 13-16 20-23 27-30 0400-0800 0900-1400 1500-1800  
2000-2300, 03 10 17 24 31 0400-0800 0900-1400  
(02-MAY-2019 04:00 - 31-MAY-2019 14:00. CREATED 30-APR-2019 06:54)

**D1420/19/LECM**

AIR EXERCISES WI 362900N 0053050W, 362500N 0060200W,

360000N 0061400W, 355650N 0055120W, 361220N 0055150W  
CADIZ/VEJER B  
SFC-06000FT AMSL  
(09-MAY-2019 08:00 - 09-MAY-2019 12:00. CREATED 29-APR-2019 12:32)

**D1419/19/LECM**

AIR EXERCISES WI 363220N 0050310W, 362630N 0050117W,  
361528N 0050100W, 361528N 0051150W, 362211N 0050712W,  
362623N 0051611W, 361236N 0053936W, 355650N 0054220W,  
355650N 0055120W, 361220N 0055150W, 362900N 0053050W  
CADIZ/VEJER A  
SFC-FL150  
(09-MAY-2019 08:00 - 09-MAY-2019 12:00. CREATED 29-APR-2019 12:32)

**D1418/19/LECM**

AIR EXERCISES WI 362637N 0051620W, 362500N 0050916W,  
362228N 0050707W, 361054N 0051610W FROM THIS POINT,  
FOLLOWING THE LINE PARALLEL TO THE COAST AT 03NM UP TO  
360857N 0051636W, 360914N 0052016W, 360910N 0052021W,  
360918N 0052044W, 360918N 0052106W, 360917N 0052108W,  
360922N 0052102W, 360922N 0052407W, 360540N 0052303W,  
360445N 0052303W, 360226N 0052433W, FROM THIS POINT,  
FOLLOWING THE LINE PARALLEL TO THE COAST AT 02NM UP TO  
360126N 0054124W, 360322N 0053953W, 361220N 0053930W  
(LATERAL LIMITS COINCIDENTAL WITH LER164)  
CADIZ/ALGECIRAS  
SFC-25000FT AMSL  
(09-MAY-2019 08:00 - 09-MAY-2019 12:00. CREATED 29-APR-2019 12:31)

**D1417/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 900M RADIUS OF 432052N 0035101W,  
CANTABRIA/VILLAESCUSA  
SFC-00850FT AGL  
0900-1200  
(08-MAY-2019 09:00 - 09-MAY-2019 12:00. CREATED 29-APR-2019 12:30)

**D1416/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 02KM RADIUS OF 432000N 0034904W  
CANTABRIA/PENAGOS  
SFC-00999FT AGL  
0800-1200  
(09-MAY-2019 08:00 - 10-MAY-2019 12:00. CREATED 29-APR-2019 12:17)

**D1415/19/LECM**

UNMANNED AIRCRAFT VEHICLE FLYING  
WI 500M RADIUS OF 385326N 0070052W  
BADAJOZ  
SFC-00120M AGL  
(09-MAY-2019 17:00 - 19-MAY-2019 19:00. CREATED 29-APR-2019 12:12)

**D1414/19/LECM**

TSA35 ACTIVATED FOR FIRING EXER AND ACFT FLYING

RMK: FREQUENCY OF COORDINATION 282.275MHZ  
SFC-06000FT AGL  
09 2200-2359, 10 0000-0100 0600-1300  
(09-MAY-2019 22:00 - 10-MAY-2019 13:00. CREATED 29-APR-2019 11:58)

**D1413/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT  
VEHICLE FLYING ACTIVATED WI 362916N 0061157W,  
363007N 0061147W, 363001N 0061122W, 362954N 0061110W,

363006N 0061035W, 362947N 0061021W, 362935N 0061051W,  
362923N 0061046W, 362852N 0061046W, 362900N 0061109W,  
362849N 0061113W, 362853N 0061133W, 362902N 0061128W,  
362906N 0061139W, 362910N 0061136W  
CADIZ/CLICA  
SFC-03000FT AGL  
0600-1300  
(08-MAY-2019 06:00 - 10-MAY-2019 13:00. CREATED 29-APR-2019 11:55)

**D1412/19/LECM**  
LED129 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED  
SFC-FL100  
(08-MAY-2019 06:00 - 08-MAY-2019 19:00. CREATED 29-APR-2019 11:50)

**D1411/19/LECM**  
LED122 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED  
SFC-FL100  
(08-MAY-2019 06:00 - 08-MAY-2019 19:00. CREATED 29-APR-2019 11:49)

**D1410/19/LECM**  
LED121 ACTIVATED. UPPER VERTICAL LIMIT MODIFIED  
SFC-FL100  
0600-0800 1300-1900  
(08-MAY-2019 06:00 - 08-MAY-2019 19:00. CREATED 29-APR-2019 11:48)

**D1406/19/LECM**  
LED120 ACTIVATED  
SFC-FL245  
0800-1300  
(08-MAY-2019 08:00 - 10-MAY-2019 13:00. CREATED 29-APR-2019 11:26)

**D1403/19/LECM**  
TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 05NM RADIUS OF 411130N 0053500W  
SALAMANCA/TARAGUDO  
SFC-04100FT AMSL  
08-10 13-17 0700-1200  
(08-MAY-2019 07:00 - 17-MAY-2019 12:00. CREATED 29-APR-2019 11:16)

**D1401/19/LECM**  
LED90A ACTIVATED. UPPER VERTICAL LIMIT MODIFIED  
  
RMK: THE AREA WILL BE TREATED AS TSA  
SFC-FL280  
(08-MAY-2019 06:00 - 08-MAY-2019 14:00. CREATED 29-APR-2019 11:10)

**D1402/19/LECM**  
LER71B ACTIVATED. UPPER VERTICAL LIMIT MODIFIED  
01000FT AGL-FL220  
08 15 22 29 1900-2200  
(08-MAY-2019 19:00 - 29-MAY-2019 22:00. CREATED 29-APR-2019 11:10)

**D1400/19/LECM**  
TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 405147N 0032719W, 405147N 0032239W,  
404942N 0032239W, 404942N 0032719W  
GUADALAJARA/CASAS DE UCEDA  
SFC-05000FT AMSL  
0700-1300  
(07-MAY-2019 07:00 - 09-MAY-2019 13:00. CREATED 29-APR-2019 11:04)

**E2137/19/LECM**  
VOR TLD FREQ 113.200 ON TEST. NOT USABLE DUE TO POSSIBLE  
FALSE SIGNAL INDICATIONS

(07-MAY-2019 09:00 - 07-MAY-2019 11:00 EST. CREATED 29-APR-2019 10:00)

**E2116/19/LECM**

VOR/DME CMA 116.00 MHZ/CH107X ON TEST. NOT USABLE DUE TO  
POSSIBLE FALSE SIGNAL INDICATIONS

(06-MAY-2019 08:00 - 06-MAY-2019 12:00 EST. CREATED 26-APR-2019 13:54)

**D1393/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED WITHIN  
03NM RADIUS OF 372237N 0055913W  
SEVILLA

RMK: OVERFLIGHT CLEARED ONLY STATE ACFT, ACFT OF THE FORCES AND  
CORPS OF STATE SECURITY, ACFT OF THE EMERGENCY SERVICES AND  
IFR/VFR FLT WITH FPL APPROVED.

SFC-03000FT AGL

(31-MAY-2019 22:00 - 01-JUN-2019 22:00. CREATED 26-APR-2019 12:19)

**D1391/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED WITHIN  
03NM RADIUS OF 364058N 0060818W  
CADIZ/JEREZ DE LA FRONTERA

RMK: OVERFLIGHT CLEARED ONLY STATE ACFT, ACFT OF THE FORCES AND  
CORPS OF STATE SECURITY, ACFT OF THE EMERGENCY SERVICES AND  
IFR/VFR FLT WITH FPL APPROVED

SFC-03000FT AGL

(10-MAY-2019 22:00 - 18-MAY-2019 22:00. CREATED 26-APR-2019 12:18)

**D1392/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED WITHIN  
03NM RADIUS OF 363147N 0061741W  
CADIZ/PUERTO DE SANTA MARIA

RMK: OVERFLIGHT CLEARED ONLY STATE ACFT, ACFT OF THE FORCES AND  
CORPS OF STATE SECURITY, ACFT OF THE EMERGENCY SERVICES AND  
IFR/VFR FLT WITH FPL APPROVED.

SFC-03000FT AGL

(02-MAY-2019 22:00 - 05-MAY-2019 22:00. CREATED 26-APR-2019 12:18)

**D1390/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED WITHIN  
03NM RADIUS OF 372123N 0055854W  
SEVILLA

RMK: OVERFLIGHT CLEARED ONLY STATE ACFT, ACFT OF THE FORCES AND  
CORPS OF STATE SECURITY, ACFT OF THE EMERGENCY SERVICES AND  
IFR/VFR FLT WITH FPL APPROVED.

SFC-03000FT AGL

(24-MAY-2019 22:00 - 25-MAY-2019 22:00. CREATED 26-APR-2019 12:17)

**D1389/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED WITHIN  
03NM RADIUS OF 375221N 0044600W  
CORDOBA

RMK: OVERFLIGHT CLEARED ONLY STATE ACFT, ACFT OF THE FORCES AND  
CORPS OF STATE SECURITY, ACFT OF THE EMERGENCY SERVICES AND  
IFR/VFR FLT WITH FPL APPROVED

SFC-03000FT AGL

(27-MAY-2019 22:00 - 01-JUN-2019 22:00. CREATED 26-APR-2019 12:14)

**B2892/19/LECM**

REF AWY UL58 (ENR 3.3-8) MODIFY THE LOWER LIMIT DUE TO LED167:

FM FL095 TO FL155  
(26-APR-2019 10:07 - PERM. CREATED 26-APR-2019 10:07)

**B2868/19/LECM**

REF UN858 (ENR 3.3-75) (AMDT AIRAC 02/19 WEF 28-MAR-19)  
REFERENT TO CDR2.

- INCLUDE:

SEGMENT OSLEP-OXAKA:

SEGMENT OSLEP-OXAKA

LIABLE TO LED123 ACTIVITY

- FL195-FL245

CDR2: MON-THU: 0600-2300 EXC HOL, FRI 0600-1500 EXC HOL

PERM: OTHER TIMES

ROUTES ALTN: OSLEP-UN747-SVL-UN10-HIJ-UZ230-TLD

LIABLE TO LER86B ACTIVITY

- FL195-FL245

CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)

PERM: OTHER TIMES

ROUTES ALTN: OSLEP-UN747-SVL-UN10-HIJ-UZ230-TLD

- MODIFY:

SEGMENT PARKA-TLD (IN REMARK (2), REF A LAS CDR2) BY COMPLETE SEGMENT  
OXAKA-TLD:

SEGMENT OXAKA-TLD

LIABLE TO LED125 AND LER86B ACTIVITY

- FL145-FL245

CDR2: MON-FRI I: 0700-2030 (V: 0600-1930)

PERM: OTHER TIMES

ROUTES ALTN: HIJ-UZ230-TLD

(25-APR-2019 15:14 - PERM. CREATED 25-APR-2019 15:14)

**D1379/19/LECM**

LED35B ACTIVATED. UPPER VERTICAL LIMIT MODIFIED.

RMK:EL AREA WILL BE TREATED AS TSA

SFC-20000FT AGL

07-08 11 0700-1000 1400-1700 1900-2200, 09 0700-1000 1400-1700,  
10 14 0500-0800

(07-MAY-2019 07:00 - 14-MAY-2019 08:00. CREATED 25-APR-2019 12:22)

**D1378/19/LECM**

LED169 ACTIVATED FOR AIRBUS TEST FLIGHTS.

UPPER VERTICAL LIMIT MODIFIED

RMK: ATS ROUTES UM143 BTN AMR-GALTO, UM999 BTN MGA-PODES,

UN493 BTN MGA-BERUM, UL195 BTN INKAL-LIGUM, UL58 BTN

OBAKA-BERUM, UM744 BTN OBAKA-GOLFO, UN860 BTN AMR-BERUM AND

UM372 BTN AMR-ESAMI ARE AFFECTED, BUT SHALL REMAIN FLIGHT

PLANNABLES FOR GENERAL AIR TRAFFIC AT ALL LEVELS

FL150-FL360

1531-1800

(06-MAY-2019 15:31 - 10-MAY-2019 18:00. CREATED 25-APR-2019 11:23)

**D1369/19/LECM**

PJE WI 365050N 0054222W, FROM THIS POINT FOLLOWING AN ARC OF 03NM

RADIUS CENTRED ON 365219N 0053855W UP TO 365403N 0053521W

CADIZ/VILLAMARTIN

SFC-FL100

01-20 23-27 30-31 SR-SS, 21-22 28-29 SR-0900 1230-SS

(01-MAY-2019 05:29 - 31-MAY-2019 19:36. CREATED 25-APR-2019 06:22)

**D1370/19/LECM**

PJE WI 05NM RADIUS OF 421959N 0052707W  
LEON/LOS OTEROS  
SFC-FL145  
01-05 16-31 SR-SS  
(01-MAY-2019 05:19 - 31-MAY-2019 19:53. CREATED 25-APR-2019 06:22)

**B2825/19/LECM**

REF AWY UZ405 (ENR 3.3-134), MODIFY:  
SEGMENT BARDI-TLD THE INTERVAL OF LEVELS AFFECTED BY LED71B/C  
WILL BE FM FL165 TO FL245  
(24-APR-2019 14:41 - PERM. CREATED 24-APR-2019 14:42)

**B2824/19/LECM**

REF AWY UM143 (ENR 3.3-23), INCLUDE:  
SEGMENT CJN-YES THE INTERVAL OF LEVELS AFFECTED BY LED98  
WILL BE FM FL145 TO FL660  
(24-APR-2019 14:36 - PERM. CREATED 24-APR-2019 14:36)

**B2821/19/LECM**

REF AWY UZ165 (ENR 3.3-129) INCLUDE:  
LIABLE TO LER86B ACTIVITY AS THE SAME CHARACTERISTICS OF LED125  
(24-APR-2019 14:28 - PERM. CREATED 24-APR-2019 14:29)

**D1361/19/LECM**

TSA30 ACTIVATED  
SFC-05000FT AMSL  
0500-1700  
(06-MAY-2019 05:00 - 31-MAY-2019 17:00. CREATED 24-APR-2019 11:00)

**D1360/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 04KM RADIUS OF 405434N 0042209W  
SEGOVIA/MARUGAN  
SFC-01800FT AGL  
0900-1200  
(06-MAY-2019 09:00 - 08-MAY-2019 12:00. CREATED 24-APR-2019 10:41)

**D1358/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 390244N 0065310W, 390249N 0065154W, 390142N 0065033W,  
385944N 0065226W, 390049N 0065328W, 390132N 0065314W  
BADAJOZ/BOTOA  
SFC-00350M AGL  
06-09 0630-1130, 10 0630-1030  
(06-MAY-2019 06:30 - 10-MAY-2019 10:30. CREATED 24-APR-2019 10:32)

**D1356/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 395200N 0040100W, 395200N 0035900W,  
394900N 0035900W, 394900N 0040100W  
(LATERAL LIMITS COINCIDENTAL WITH LED4)  
TOLEDO/ALIJARES  
SFC-01200FT AGL  
06 1500-2359, 07-08 0700-1300 1500-2359, 09 0000-2359, 10  
0000-1000  
(06-MAY-2019 15:00 - 10-MAY-2019 10:00. CREATED 24-APR-2019 10:09)

**D1353/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACT WI 500M RADIUS OF 395355N 0035232W  
TOLEDO/ALGODOR  
SFC-00400FT AGL  
0700-1200 1400-1900

(06-MAY-2019 07:00 - 10-MAY-2019 19:00. CREATED 24-APR-2019 08:15)

**D1349/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 390244N 0065310W, 390249N 0065154W, 390142N 0065033W,  
385944N 0065226W, 390049N 0065328W, 390132N 0065314W

BADAJOS/BOTOA

SFC-00350M AGL

06-09 1300-1800 2000-2359

(06-MAY-2019 13:00 - 09-MAY-2019 23:59. CREATED 24-APR-2019 06:41)

**D1348/19/LECM**

TSA36 ACT

SFC-01500FT AMSL

06-07 0600-2200, 08 0600-1959, 09 0600-0800 1200-1959, 10  
0600-1300

(06-MAY-2019 06:00 - 10-MAY-2019 13:00. CREATED 24-APR-2019 06:30)

**D1347/19/LECM**

TSA34 ACT. UPPER VERTICAL LIMIT MODIFIED

SFC-06000FT AGL

0600-2200

(06-MAY-2019 06:00 - 07-MAY-2019 22:00. CREATED 24-APR-2019 06:23)

**D1343/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED

WI 03KM RADIUS OF 391756N 0023635W

ALBACETE/VILLARROBLEDO

RMK: OVERFLIGHT CLEARED ONLY STATE ACFT, ACFT OF THE FORCES AND  
CORPS OF STATE SECURITY, ACFT OF THE EMERGENCY SERVICES AND  
ACFT PROPERLY AUTHORIZED.

SFC-01000M AGL

(30-APR-2019 22:00 - 05-MAY-2019 22:00. CREATED 24-APR-2019 06:12)

**D1342/19/LECM**

GUN FIRING EXERCISES WI 362735N 0061455W, 362704N 0061430W,  
362639N 0061411W, 361927N 0061334W, 361916N 0061654W

CADIZ/BAHIA DE CADIZ

RMK: THE AREA WILL BE TREATED AS TSA.

SFC-16500FT AMSL

02-03 06-10 13-17 20-24 27-31 0730-1230

(02-MAY-2019 07:30 - 31-MAY-2019 12:30. CREATED 23-APR-2019 10:33)

**D1341/19/LECM**

LED90C ACTIVATED. UPPER VERTICAL LIMIT MODIFIED

RMK: THE AREA WILL BE TREATED AS TSA

SFC-80000FT AMSL

23 0730-1230 1330-1630, 24 0730-1230

(23-MAY-2019 07:30 - 24-MAY-2019 12:30. CREATED 23-APR-2019 10:12)

**D1340/19/LECM**

GUN FIRING EXERCISES WI 362735N 0061455W,  
360736N 0061943W, 360451N 0062409W, 361338N 0062734W

CADIZ/BAHIA DE CADIZ N-E

RMK: THE AREA WILL BE TREATED AS TS

SFC-80000FT AMSL

23 0730-1230 1330-1630, 24 0730-1230

(23-MAY-2019 07:30 - 24-MAY-2019 12:30. CREATED 23-APR-2019 09:59)

**D1339/19/LECM**

GUN FIRING EXERCISES WI 360736N 0061943W,  
355847N 0062149W, 360451N 0062409W  
CADIZ/BAHIA DE CADIZ S-E

RMK: THE AREA WILL BE TREATED AS TSA.  
SFC-28000FT AMSL  
23 0730-1230 1330-1630, 24 0730-1230  
(23-MAY-2019 07:30 - 24-MAY-2019 12:30. CREATED 23-APR-2019 09:46)

**D1335/19/LECM**  
LED90C ACTIVATED, UPPER VERTICAL LIMIT MODIFIED.

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-28000FT AMSL  
02 09 16 30 0730-1230 1330-1630, 03 06-08 10 13-15 17 20-22 27-29  
31 0730-1230  
(02-MAY-2019 07:30 - 31-MAY-2019 12:30. CREATED 23-APR-2019 08:44)

**D1334/19/LECM**  
LED122 ACTIVATED. LOWER AND UPPER VERTICAL LIMITS MODIFIED  
FL110-FL240  
02-03 06-10 13-17 20-24 27-28 31 0800-2238, 29-30 1200-1600  
(02-MAY-2019 08:00 - 31-MAY-2019 22:38. CREATED 23-APR-2019 08:44)

**D1333/19/LECM**  
LED121 ACTIVATED. LOWER AND UPPER VERTICAL LIMITS MODIFIED  
FL110-FL240  
02-03 06-07 13 17 20-24 27-28 31 0800-2238, 08-10 14-16  
1300-2238, 29-30 1200-1600  
(02-MAY-2019 08:00 - 31-MAY-2019 22:38. CREATED 23-APR-2019 08:44)

**D1337/19/LECM**  
TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 1500M RADIUS OF 430708N 0072808W  
LUGO/CASTRO DEL REY  
SFC-00400FT AGL  
0700-1300  
(02-MAY-2019 07:00 - 31-MAY-2019 13:00. CREATED 23-APR-2019 08:44)

**D1336/19/LECM**  
LED129 ACTIVATED. LOWER AND UPPER VERTICAL LIMITS MODIFIED  
FL110-FL240  
02-03 06-10 13-17 20-24 27-28 31 0800-2238, 29-30 1200-1600  
(02-MAY-2019 08:00 - 31-MAY-2019 22:38. CREATED 23-APR-2019 08:44)

**D1329/19/LECM**  
LED90B ACTIVATED, UPPER VERTICAL LIMIT MODIFIED.

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-28000FT AMSL  
02 09 16 30 0730-1230 1330-1630, 03 06-08 10 13-15 17 20-22 27-29  
31 0730-1230  
(02-MAY-2019 07:30 - 31-MAY-2019 12:30. CREATED 23-APR-2019 07:16)

**D1324/19/LECM**  
AIR EXERCISES OF PARAGLIDERS, PARAMOTORS AND  
HANG GLIDERS WI 422342N 0004433W, 421655N 0000434W,  
420938N 0000458W, 421850N 0004506W EXC LEHC FIZ  
HUESCA/EMBALSE DE LA PENA  
SFC-05740FT AMSL  
01-13 15-31 SR-SS, 14 SR-1630  
(01-MAY-2019 04:59 - 31-MAY-2019 19:30. CREATED 22-APR-2019 10:47)

**D1322/19/LECM**

PJE WI 05NM RADIUS OF 383705N 0013126W  
ALBACETE/ONTUR  
SFC-14000FT AMSL  
01 04-05 11-12 18-19 25-26 SR-SS  
(01-MAY-2019 05:09 - 26-MAY-2019 19:14. CREATED 22-APR-2019 10:41)

**D1321/19/LECM**  
PJE WI 03NM RADIUS OF 413150N 0045530W EXC LEVD CTR  
VALLADOLID/MATILLA  
SFC-FL160  
01-05 16-31 SR-SS  
(01-MAY-2019 05:18 - 31-MAY-2019 19:46. CREATED 22-APR-2019 10:35)

**D1318/19/LECM**  
PJE WI 02NM RADIUS OF 371742N 0060945W EXC LED27A  
SEVILLA/LA JULIANA  
SFC-FL150  
01-20 23-27 30-31 SR-SS, 21-22 28-29 SR-0900 1200-SS  
(01-MAY-2019 05:31 - 31-MAY-2019 19:39. CREATED 22-APR-2019 09:32)

**D1313/19/LECM**  
LED17C ACTIVATED  
SFC-07500FT AMSL  
06-09 13-14 16 27-30 2100-2230  
(06-MAY-2019 21:00 - 30-MAY-2019 22:30. CREATED 17-APR-2019 09:29)

**D1312/19/LECM**  
LED17B ACTIVATED  
SFC-05200FT AMSL  
06-09 13-14 16 27-30 2100-2230  
(06-MAY-2019 21:00 - 30-MAY-2019 22:30. CREATED 17-APR-2019 09:28)

**D1311/19/LECM**  
LED17A ACTIVATED  
SFC-03500FT AMSL  
06-09 13-14 16 27-30 2100-2230  
(06-MAY-2019 21:00 - 30-MAY-2019 22:30. CREATED 17-APR-2019 09:14)

**D1263/19/LECM**  
AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

12 19 1000-1800

(12-OCT-2019 10:00 - 19-OCT-2019 18:00. CREATED 16-APR-2019 06:55)

**D1262/19/LECM**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

01 07-08 21-22 28-29 1000-1800

(01-SEP-2019 10:00 - 29-SEP-2019 18:00. CREATED 16-APR-2019 06:53)

**D1261/19/LECM**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

**ZONE 1 ALBACETE/CAUDETE-ALMANSA**

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

**ZONE 4 ALBACETE/AGOST-PALOMARES**

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

**ZONE 5 TERUEL/VILLAR ARZOBISPO**

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

(30-AUG-2019 10:00 - 30-AUG-2019 18:00. CREATED 16-APR-2019 06:39)

**D1260/19/LECM**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

**ZONE 1 ALBACETE/CAUDETE-ALMANSA**

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

**ZONE 2 ALBACETE NORTE-CUENCA**

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

**ZONE 3 ALBACETE SUR-VALDEPENAS**

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

**ZONE 4 ALBACETE/AGOST-PALOMARES**

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

1000-1800

(06-JUL-2019 10:00 - 07-JUL-2019 18:00. CREATED 16-APR-2019 06:39)

**D1259/19/LECM**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

01-02 08-09 15-16 1000-1800

(01-JUN-2019 10:00 - 16-JUN-2019 18:00. CREATED 16-APR-2019 06:35)

**D1258/19/LECM**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W EXC  
THE OVERLAPPED AREA WITH A CIRCLE OF  
05NM RADIUS CENTRED ON 383705N 0013126W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

04-05 25-26 1000-1800

(04-MAY-2019 10:00 - 26-MAY-2019 18:00. CREATED 16-APR-2019 06:34)

**B2552/19/LECM**

REF AWY G23 (ENR 3.1-39), SEGMENT TURPU-RONKO, MODIFY:  
MINIMUM LOWER LEVEL MUST BE FL065

(12-APR-2019 11:27 - PERM. CREATED 12-APR-2019 11:27)

**D1230/19/LECM**

TEMPORARY RESTRICTED AREA ESTABLISHED WITHIN  
5500M RADIUS OF 372322N 0055738W  
SEVILLA

RMK: OVERFLIGHT CLEARED ONLY ACFT PROPERLY AUTHORIZED, STATE ACFT,  
ACFT OF THE FORCES AND CORPS OF STATE SECURITY, ACFT OF THE  
EMERGENCY SERVICES AND IFR/VFR FLT WITH FPL ARR/DEP LEZL AD.

SFC-02000FT AGL

APR 12 0800-2359, APR 13-21 0000-2359, MAY 04-12 0000-2359

(12-APR-2019 08:00 - 12-MAY-2019 23:59. CREATED 12-APR-2019 07:55)

**D1220/19/LECM**

TRIGGER NOTAM - AIP SUP AIRAC 36/19 WEF 17-JUN-19 TO  
28-JUN-19:

EUROPEAN TACTICAL AIRLIFT PROGRAM TRAINING 2019 (ETAP-T 2019).  
SFC-UNL

(17-JUN-2019 00:00 - 28-JUN-2019 23:59. CREATED 11-APR-2019 09:00)

**D1219/19/LECM**

TRIGGER NOTAM - AIP SUP AIRAC 28/19 WEF 01-JUN-19 TO 01-JUN-19:  
DIFAS 2019 EXERCISE.

SFC-FL100

(01-JUN-2019 00:00 - 01-JUN-2019 23:59. CREATED 11-APR-2019 08:53)

**D1208/19/LECM**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE FLYING  
ACTIVATED WI 405147N 0032719W, 405147N 0032239W,  
404942N 0032239W, 404942N 0032719W

GUADALAJARA/CASAS DE UCEDA

SFC-05000FT AMSL

(20-MAY-2019 07:00 - 20-MAY-2019 13:00. CREATED 10-APR-2019 11:42)

**D1107/19/LECM**

LED169 ACTIVATED.

RMK: ATS ROUTES UN860 BTN AMR-BERUM, UM744 BTN OBAKA-GOLFO,  
UL58 BTN OBAKA-BERUM, UL195 BTN INKAL-LIGUM, UM372 BTN  
AMR-ESAMI, UM999 BTN MGA-PODES, UN493 BTN MGA-BERUM AND  
UM143 BTN AMR-GALTO ARE AFFECTED, BUT SHALL REMAIN FLIGHT  
PLANNABLES FOR GENERAL AIR TRAFFIC AT ALL LEVELS

FL150-UNL

APR 06-07 13-14 18-21 27-28 0700-1500, MAY 01 04-05 11-12 18-19  
25-26 0700-1500

(06-APR-2019 07:00 - 26-MAY-2019 15:00. CREATED 02-APR-2019 07:52)

**D1106/19/LECM**

LED167 ACTIVATED

RMK: ATS ROUTES R24 BTN OBAKA-GOLFO, UL58 BTN OBAKA-BERUM AND  
B95 BTN INKAL-LIGUM ARE AFFECTED, BUT SHALL REMAIN FLIGHT  
PLANNABLES FOR GENERAL AIR TRAFFIC AT ALL LEVELS

05000FT AGL-FL150

APR 06-07 13-14 18-21 27-28 0700-1500, MAY 01 04-05 11-12 18-19  
25-26 0700-1500

(06-APR-2019 07:00 - 26-MAY-2019 15:00. CREATED 02-APR-2019 07:24)

**W0217/19/LECM**

[US DAFIF AND/OR FLIP CHANGE] US DOD FLIP ENAME ENRT CHT L-13C,  
AND DAFIF; BI-DIR AWY T100 BTN NCRP GOSOS (N36 05.2 W04 43.5) AND  
NCRP GONZA (N36 12.3 W02 52.6) LOWER LIMIT CHANGE TO FL95. VERT  
LIMIT FL145/FL95. REST DATA UNCHG.

(01-APR-2019 18:38 - 22-MAY-2019 22:01. CREATED 01-APR-2019 18:38)

**W0216/19/LECM**

[US DAFIF AND/OR FLIP CHANGE] US DOD FLIP ENAME ENRT CHT L-11B,  
AND DAFIF; BI-DIR AWY G5 BTN NCRP NASOS (N39 23.9 W03 01.7) AND  
NCRP INTAX (N39 35.4 W02 56.0) LOWER LIMIT CHANGE TO FL105. VERT  
LIMIT FL145/FL105. REST DATA UNCHG.

(01-APR-2019 18:38 - 22-MAY-2019 22:01. CREATED 01-APR-2019 18:38)

**W0215/19/LECM**

[US DAFIF AND/OR FLIP CHANGE] US DOD FLIP ENAME ENRT CHT L-11B,  
AND DAFIF; BI-DIR AWY G255 BTN CRP SUSOS (N42 42.4 W05 26.6) AND  
NCRP NUBLO (N42 40.0 W04 59.3) LOWER LIMIT CHANGE TO FL135. VERT  
LIMIT FL145/FL135. REST DATA UNCHG.

(01-APR-2019 18:37 - 22-MAY-2019 22:01. CREATED 01-APR-2019 18:37)

**B2161/19/LECM**

REF ENR 4.4-39 (AIRAC AMDT 02/19 WEF 28-MAR-19) IN POINT  
ROXER, INCLUDE AT TEXT END OF COLUMN PURPOSE TO READ:

...PUNTO DE LLEGADA/ARRIVAL POINT (A) LECO/LEST  
(28-MAR-2019 14:53 - PERM. CREATED 28-MAR-2019 14:54)

**B2117/19/LECM**

-REF ENR 3.3-76, AWY UN858, (AIRAC AMDT 02/19 WEF 28-MAR-19)  
INCLUDE ALSO IN NOTE (2) SEGMENT PARKA-VOR/DME TLD:  
LIABLE TO LER86B ACTIVITY BTN FL145-FL245

-REF ENR 3.3-129, AWY UZ165, (AIRAC AMDT 02/19 WEF 28-MAR-19)  
INCLUDE ALSO IN NOTE (2) SEGMENT PARKA-SOTUK:  
LIABLE TO LER86B ACTIVITY BTN FL145-FL245  
(28-MAR-2019 00:00 - PERM. CREATED 27-MAR-2019 13:19)

**B2104/19/LECM**

REF ENR 3.3-127 (AIRAC AMDT 02/19 WEF 28-MAR-19):  
AWY UZ17 NOT AVBL  
(28-MAR-2019 00:00 - PERM. CREATED 27-MAR-2019 11:39)

**B2102/19/LECM**

REF ENR 4.4-5 (AIRAC AMDT 02/19 WEF 28-MAR-19) IN POINT  
BARKO, INCLUDE AT TEXT END OF COLUMN PURPOSE TO READ:  
...PUNTO DE LLEGADA/ARRIVAL POINT (A) LEVX  
(28-MAR-2019 00:00 - PERM. CREATED 27-MAR-2019 11:34)

**B2049/19/LECM**

MSSR TUR U/S  
(27-MAR-2019 08:00 - 09-MAY-2019 09:00 EST. CREATED 26-MAR-2019 12:30)

**D1034/19/LECM**

REF ENR 5.1-28 (AMDT AIRAC 02/19 WEF 28-MAR-19),  
TSA35 RETIN SECTOR C, REMARKS COLUMN:  
-INCLUDE: ACTIVITY ANNOUNCED BY NOTAM.  
SFC-06000FT AGL  
(28-MAR-2019 00:00 - PERM. CREATED 26-MAR-2019 12:26)

**D1033/19/LECM**

REF ENR 5.1-21 (AMDT AIRAC 02/19 WEF 28-MAR-19),  
LED90 GOLFO DE CADIZ, REMARKS COLUMN:  
-REMOVE: UPPER LIMIT EXTENDIBLE BY NOTAM.  
SFC-UNL  
(28-MAR-2019 00:00 - PERM. CREATED 26-MAR-2019 12:21)

**E1458/19/LECM**

RESTRICTIONS TO DME BLN CH109X:  
-R-005: COV 28NM AT 6500FT, COV 42NM AT 10000FT AND  
NOT AVBL FM 42NM  
-R-181: POSSIBLE LOSS OF DME BEARING FM 42NM  
-R-248: POSSIBLE LOSS OF SIGNAL FM 22NM AT 4500FT AND  
NOT AVBL FM 25NM  
(26-MAR-2019 10:22 - PERM. CREATED 26-MAR-2019 10:23)

**B1959/19/LECM**

REF ENR 3.3-89 (AIRAC AMDT 02/19 WEF 28-MAR-19), AWY UN867,  
RBO-OSTIX-GASMO SEGMENT, ANZAN-IDEVU-VTB SEGMENT AND  
NENEM-MAPAX SEGMENT, MODIFY TO READ:  
MINIMUM LOWER LEVEL WILL BE FL145.  
(28-MAR-2019 00:00 - PERM. CREATED 22-MAR-2019 10:26)

**B1922/19/LECM**

REF AWY UZ180 ENR 3.3-130 (AIRAC AMDT 02/19 WEF 28-MAR-19),  
MODIFY IN RMK (2) MELON-OXACA SEGMENT:  
  
-WHERE IT SAYS: LIABLE TO LED126 AND TRA SUPERIOR BADAJOZ  
ACTIVITY FL245-FL660

-IT MUST SAY: LIABLE TO LED126 ACTIVITY BTN FL245-FL660,  
LER86C ACTIVITY BTN FL245-FL450 AND TRA1 SUPERIOR BADAJOZ  
ACTIVITY BTN FL450-FL660  
(28-MAR-2019 00:59 - PERM. CREATED 21-MAR-2019 13:01)

**B1913/19/LECM**

REF ENR 3.1-57 (AIRAC AMDT 02/019 WEF 28-MAR-19), AWY J152,  
PODUX-BAGAS SEGMENT, MODIFY TO READ:  
LOWER LEVEL WILL BE FL085  
(28-MAR-2019 00:00 - PERM. CREATED 21-MAR-2019 12:25)

**B1791/19/LECM**

AIR SPACE CLASIFICATION OF LECM TO LECG DELEGATION MUST BE  
WHOLE 'C'

(REF AIRAC AMDT 02/19 WEF 28-MAR-19  
(28-MAR-2019 00:00 - PERM. CREATED 18-MAR-2019 09:09)

**B1773/19/LECM**

REF ENR 2.2-10 BARCELONA ACC/SEVILLA ACC (AMDT AIRAC  
02/19 WEF 28-MAR-19):

-WHERE IT SAYS: VERTICAL LIMITS: SFC-FL460  
-IT MUST SAY: VERTICAL LIMITS: SFC-FL660  
(28-MAR-2019 00:00 - PERM. CREATED 18-MAR-2019 07:36)

**B1724/19/LECM**

REF ENR 3.1-61 (AIRAC AMDT 02/019 WEF 28-MAR-19), AWY R10,  
URUNA-SSN-DITOP SEGMENT, MODIFY TO READ:  
LOWER LEVEL WILL BE FL065  
(28-MAR-2019 00:00 - PERM. CREATED 15-MAR-2019 12:20)

**B1614/19/LECM**

REFERENT BOEING 737-8 MAX AND 737-9 MAX AEROPLANES:  
DEPARTURES, ARRIVALS AND OVERFLIGHTS NOT ALLOWED FOLLOWING EASA  
SAFETY DIRECTIVE SD: 2019-01 AND EASA EMERGENCY AIRWORTHINESS  
DIRECTIVE AD: 2019-0051-E  
(12-MAR-2019 19:02 - 30-JUN-2019 08:00 EST. CREATED 12-MAR-2019 19:03)

**D0779/19/LECM**

UNMANNED AIRCRAFT VEHICLE FLYING WI 03KM RADIUS  
OF 400458N 0041641W  
TOLEDO/SANTA CRUZ DEL RETAMAR  
SFC-00400FT AGL  
MAR 16-30 0830-1330, MAR 31 0730-1230, APR 01-30 0730-1230, MAY  
01-16 0730-1230  
(16-MAR-2019 08:30 - 16-MAY-2019 12:30. CREATED 06-MAR-2019 13:16)

**D0563/19/LECM**

REF AIP SUP AIRAC 164/18 'TLP FLYING COURSES 1ST SEMESTER 2019'

**2.- RESERVED AREAS**

AREA MURCIA LOW, MODIFY TO READ:

LATERAL LIMITS:  
385100N 0012100W, 380700N 0005200W, 380658N 0010535W,  
375646N 0013418W, 371703N 0014426W, 371234N 0013645W,  
371853N 0005220W, FROM THIS POINT AN ARC OF 28NM CENTRED  
ON VOR/TAC VSJ UP TO 372821N 0002332W, 365100N 0002400W,  
365100N 0015000W, 370700N 0021000W, 370700N 0023200W,  
372800N 0032100W, 381800N 0021600W.  
VERTICAL LIMITS: 1000FT AGL/10500FT AMSL

AREA MURCIA HIGH, MODIFY TO READ:

VERTICAL LIMITS: 10500FT AMSL/FL260

01000FT AGL-FL260

(18-FEB-2019 08:00 - 14-JUN-2019 23:59. CREATED 18-FEB-2019 08:01)

**E0379/19/LECM**

REF AIP ENR 4.1

VOR/DME NEA 116.75MHZ/CH114Y IN 40NM ORBIT IS USABLE:

BTN RDL 065/105 CW AT FL075 OR ABOVE

BTN RDL 105/335 CW AT 5500FT MSL OR ABOVE

BTN RDL 335/065 CW AT 6000FT MSL OR ABOVE

(28-JAN-2019 11:18 - PERM. CREATED 28-JAN-2019 11:19)

**D0224/19/LECM**

REF AIP SUP AIRAC 164/18 'TLP FLYING COURSES 1ST SEMESTER 2019'

#### 4.- TRANSIT CORRIDORS

TLP RPAS TC1 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE

COORDINATES 430000N 0010424W AND 420705N 0012142W

TLP RPAS TC2 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE

COORDINATES 420705N 0012142W AND 410200N 0014636W

TLP RPAS TC3 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE

COORDINATES 410200N 0014636W AND 393218N 0014442W

TLP RPAS TC4 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE

COORDINATES 393218N 0014442W AND 382800N 0012500W

FL200-FL210

(11-FEB-2019 00:00 - 14-JUN-2019 23:59. CREATED 24-JAN-2019 11:26)

#### LECB (BARCELONA FIR/UIR)

**B3035/19/LECB**

TACC PALMA CONTINGENCIES ROOM NOT AVBL

(03-MAY-2019 13:17 - 17-MAY-2019 14:00 EST. CREATED 03-MAY-2019 13:50)

**D1459/19/LECB**

UNMANNED AIRCRAFT VEHICLE FLYING

WI 400M RADIUS OF 415304N 0024458W

GERONA/VILOBI DONYAR

SFC-00165FT AGL

(09-MAY-2019 08:00 - 09-MAY-2019 12:00. CREATED 03-MAY-2019 08:43)

**D1458/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE

FLYING ACTIVATED WI 382831N 0004022W, 382528N 0004028W,

382531N 0004314W, 382831N 0004308W

ALICANTE/AGOST

RMK: THE ACTIVATION/DEACTIVATION OF THIS AREA WILL BE CARRIED OUT

IN REAL TIME BY TACTICAL COORDINATION WITH ECAO (OPERATIVE  
AIR TRAFFIC SQUADRON) BARCELONA AND VALENCIA TACC.  
SFC-05000FT AMSL  
08-10 13-17 0800-1100 1400-1800 1900-2100  
(08-MAY-2019 08:00 - 17-MAY-2019 21:00. CREATED 03-MAY-2019 08:34)

**D1442/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 500M RADIUS OF 384158N 0002603W  
ALICANTE/ALCOY 6  
SFC-00100FT AGL  
0600-1800  
(13-MAY-2019 06:00 - 17-MAY-2019 18:00. CREATED 01-MAY-2019 16:52)

**D1441/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 500M RADIUS OF 384131N 0002703W  
ALICANTE/ALCOY 5  
SFC-00100FT AGL  
0600-1800  
(13-MAY-2019 06:00 - 17-MAY-2019 18:00. CREATED 01-MAY-2019 16:52)

**D1440/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 500M RADIUS OF 384006N 0002711W  
ALICANTE/ALCOY 4  
SFC-00100FT AGL  
0600-1800  
(13-MAY-2019 06:00 - 17-MAY-2019 18:00. CREATED 01-MAY-2019 16:42)

**D1439/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 500M RADIUS OF 383852N 0002638W  
ALICANTE/ALCOY 3  
SFC-00100FT AGL  
0600-1800  
(13-MAY-2019 06:00 - 17-MAY-2019 18:00. CREATED 01-MAY-2019 16:41)

**D1438/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 500M RADIUS OF 383735N 0002711W  
ALICANTE/ALCOY 2  
SFC-00100FT AGL  
0600-1800  
(13-MAY-2019 06:00 - 17-MAY-2019 18:00. CREATED 01-MAY-2019 16:41)

**D1437/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 500M RADIUS OF 383726N 0003058W  
ALICANTE/ALCOY 1  
SFC-00100FT AGL  
0600-1800  
(13-MAY-2019 06:00 - 17-MAY-2019 18:00. CREATED 01-MAY-2019 16:41)

**B2993/19/LECB**

CHECKLIST 01-MAY-19  
YEAR=2016 0323 2402 5199 5200  
YEAR=2017 0729 3667  
YEAR=2018 0908 1407 2482 4719 6046 6313 7052 7647  
YEAR=2019 0118 0223 0506 0653 0827 0860 0919 0952 1207 1237 1238 1240  
1242 1278 1279 1280 1282 1322 1359 1364 1390 1469 1481 1485 1503  
1590 1614 1615 1637 1665 1666 1667 1670 1671 1673 1675 1677 1678 1681  
1682 1683 1684 1685 1686 1692 1693 1695 1724 1729 1730 1743 1746  
1749 1753 1773 1791 1798 1803 1836 1845 1846 1873 1882 1907 1913 1915

1922 1959 1961 2005 2033 2049 2072 2073 2099 2102 2104 2112 2113  
2117 2125 2139 2161 2163 2164 2165 2166 2181 2183 2214 2229 2231  
2255 2256 2258 2259 2260 2280 2281 2282 2283 2284 2285 2286 2287  
2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2337  
2338 2339 2340 2363 2385 2397 2403 2412 2431 2432 2442 2460 2464

PART 1 OF 2

(01-MAY-2019 01:26 - 01-JUN-2019 01:25 EST. CREATED 01-MAY-2019 01:31)

#### **B2993/19/LECB**

2465 2489 2490 2491 2492 2494 2496 2497 2498 2500 2501 2502 2503 2504  
2505 2506 2507 2508 2509 2510 2511 2512 2515 2516 2517 2518 2519  
2520 2521 2522 2523 2524 2526 2552 2554 2569 2602 2615 2617 2632 2633  
2647 2654 2656 2666 2676 2678 2708 2768 2790 2796 2801 2805 2806  
2812 2817 2818 2820 2821 2824 2825 2831 2832 2839 2840 2848 2849 2850  
2851 2852 2853 2855 2857 2858 2859 2868 2885 2886 2889 2892 2894  
2895 2896 2898 2910 2911 2916 2919 2921 2925 2926 2927 2935 2936 2938  
2955 2956 2957 2958 2960 2961 2962 2964 2965 2966 2971 2972 2979  
2980 2981 2983 2985 2986 2987 2988 2989 2993

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

PART 2 OF 2

(01-MAY-2019 01:26 - 01-JUN-2019 01:25 EST. CREATED 01-MAY-2019 01:30)

#### **E2204/19/LECB**

CHECKLIST 01-MAY-19

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2018 6661

YEAR=2019 0379 0496 0715 0770 0963 1130 1352 1377 1380 1458 1686  
1782 1789 1810 1835 1888 1889 1890 1891 1892 1901 1998 2047 2057  
2061 2062 2070 2071 2072 2073 2087 2090 2091 2092 2093 2094 2097 2110  
2111 2112 2113 2114 2115 2116 2117 2118 2119 2134 2137 2138 2149  
2152 2153 2154 2156 2157 2172 2174 2175 2176 2177 2178 2179 2180 2182  
2183 2184 2185 2186 2188 2189 2190 2191 2192 2194 2196 2197 2200  
2201 2202 2204

(01-MAY-2019 01:28 - 01-JUN-2019 01:27 EST. CREATED 01-MAY-2019 01:28)

#### **F0134/19/LECB**

CHECKLIST 01-MAY-19

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19

AMDT AIRAC 04/19 WEF 23 MAY 19

SUP 35/19 WEF 25 APR 19

SUP AIRAC 39/19 WEF 23 MAY 19

AIC NTL 01/19 WEF 03 JAN 19

AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0097 0111 0117 0118 0134

(01-MAY-2019 01:27 - 01-JUN-2019 01:26 EST. CREATED 01-MAY-2019 01:27)

#### **D1436/19/LECB**

CHECKLIST 01-MAY-19

LATEST PUBLICATIONS

AMDT 314/19 WEF 25 APR 19  
AMDT AIRAC 04/19 WEF 23 MAY 19  
SUP 35/19 WEF 25 APR 19  
SUP AIRAC 39/19 WEF 23 MAY 19  
AIC NTL 01/19 WEF 03 JAN 19  
AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0080 0224 0563 0586 0779 0794 0795 0796 0797 0798 0799 0836  
0838 0956 1033 1034 1106 1107 1118 1129 1138 1147 1162 1166  
1170 1180 1188 1208 1219 1220 1228 1230 1243 1250 1251 1258 1259 1260  
1261 1262 1263 1277 1278 1282 1283 1284 1285 1286 1287 1288 1289  
1290 1291 1292 1293 1294 1311 1312 1313 1315 1318 1320 1321 1322 1323  
1324 1325 1329 1332 1333 1334 1335 1336 1337 1338 1339 1340 1341  
1342 1343 1344 1345 1346 1347 1348 1349 1353 1355 1356 1358 1359 1360  
1361 1365 1366 1369 1370 1371 1373 1375 1376 1377 1378 1379 1383  
1384 1389 1390 1391 1392 1393 1397 1399 1400 1401 1402 1403 1404 1405  
1406 1407 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1420  
1421 1422 1423 1424 1426 1428 1429 1430 1431 1432 1433 1434 1435 1436  
(01-MAY-2019 01:25 - 01-JUN-2019 01:24 EST. CREATED 01-MAY-2019 01:26)

**A2858/19/LECB**

CHECKLIST 01-MAY-19  
LATEST PUBLICATIONS  
AMDT 314/19 WEF 25 APR 19  
AMDT AIRAC 04/19 WEF 23 MAY 19  
SUP 35/19 WEF 25 APR 19  
SUP AIRAC 39/19 WEF 23 MAY 19  
AIC NTL 01/19 WEF 03 JAN 19  
AIC INTL 03/19 WEF 25 APR 19

YEAR=2019 0700 0885 1270 1272 1314 1319 1437 1673 1741 1787 1788 1789  
1790 1791 1792 1793 1794 1798 1799 1825 1842 1860 1902 1903 1939  
2027 2102 2245 2246 2248 2351 2352 2356 2447 2473 2475 2476 2477  
2480 2481 2482 2522 2527 2558 2560 2576 2586 2592 2593 2596 2628  
2629 2680 2724 2745 2759 2760 2761 2771 2773 2774 2775 2783 2784 2785  
2786 2787 2797 2800 2803 2804 2806 2807 2808 2809 2810 2812 2813  
2814 2816 2817 2818 2819 2820 2821 2822 2824 2825 2826 2827 2828 2829  
2832 2833 2834 2835 2836 2845 2846 2848 2849 2850 2851 2852 2853  
2854 2855  
(01-MAY-2019 01:23 - 01-JUN-2019 01:17 EST. CREATED 01-MAY-2019 01:24)

**D1433/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 600M RADIUS OF 383612N 0000451W  
ALICANTE/ALTEA  
SFC-00120M AGL  
0800-1200  
(11-MAY-2019 08:00 - 19-MAY-2019 12:00. CREATED 30-APR-2019 18:04)

**D1432/19/LECB**

AEROBATICS WI 02NM RADIUS OF 410642N 0011535E  
TARRAGONA/PLAYA DEL MIRACLE  
SFC-03300FT AMSL  
10-11 1400-1700, 12 0800-1400  
(10-MAY-2019 14:00 - 12-MAY-2019 14:00. CREATED 30-APR-2019 18:04)

**D1431/19/LECB**

TEMPORARY RESTRICTED AREA FOR PJE ACTIVATED  
WI 02NM RADIUS OF 374615N 0004520W  
MURCIA/LA MANGA DEL MAR MENOR  
SFC-11000FT AMSL  
(09-MAY-2019 10:00 - 09-MAY-2019 11:45. CREATED 30-APR-2019 17:54)

**D1429/19/LECB**

AEROBATICS WI 03NM RADIUS OF 420121N 0002847E  
HUESCA/BENABARRE  
SFC-06000FT AMSL  
MAY 01-08 13-24 28-31 0700-1900, JUN 01-07 0700-1900  
(01-MAY-2019 07:00 - 07-JUN-2019 19:00. CREATED 30-APR-2019 10:47)

**D1346/19/LECB**

AIR DISPLAY 'AEROSPORT 2019' WI 04NM RADIUS OF 413518N 0013907E  
BARCELONA/IGUALADA  
SFC-04000FT AMSL  
03 1300-1800, 04-05 0700-1800  
(03-MAY-2019 13:00 - 05-MAY-2019 18:00. CREATED 24-APR-2019 06:14)

**D1325/19/LECB**

PJE WI 02NM RADIUS OF 400000N 0000100E  
CASTELLON/EL PINAR  
SFC-14000FT AMSL  
SR-SS  
(01-MAY-2019 05:01 - 31-MAY-2019 19:22. CREATED 22-APR-2019 10:50)

**D1324/19/LECB**

AIR EXERCISES OF PARAGLIDERS, PARAMOTORS AND  
HANG GLIDERS WI 422342N 0004433W, 421655N 0000434W,  
420938N 0000458W, 421850N 0004506W EXC LEHC FIZ  
HUESCA/EMBALSE DE LA PENA  
SFC-05740FT AMSL  
01-13 15-31 SR-SS, 14 SR-1630  
(01-MAY-2019 04:59 - 31-MAY-2019 19:30. CREATED 22-APR-2019 10:47)

**D1320/19/LECB**

PJE WI 02NM RADIUS OF 374513N 0012650W  
MURCIA/TOTANA  
SFC-FL100  
01 04-05 11-12 18-19 25-26 SR-SS  
(01-MAY-2019 05:09 - 26-MAY-2019 19:14. CREATED 22-APR-2019 09:39)

**D1294/19/LECB**

AIR EXERCISES 'MINEX-19' WI 391330N 0030000E,  
391336N 0030500E, 390630N 0031700E, 390630N 0031030E  
MALLORCA/ZONE 5  
SFC-05000FT AMSL  
0600-1800  
(29-APR-2019 06:00 - 10-MAY-2019 18:00. CREATED 17-APR-2019 07:20)

**D1293/19/LECB**

AIR EXERCISES 'MINEX-19' WI 391330N 0024130E,  
391330N 0024548E, 390630N 0024100E, 390630N 0023648E  
MALLORCA/ZONE 4  
SFC-05000FT AMSL  
0600-1800  
(29-APR-2019 06:00 - 10-MAY-2019 18:00. CREATED 17-APR-2019 07:18)

**D1292/19/LECB**

AIR EXERCISES 'MINEX-19' WI 390630N 0022030E,  
390630N 0034130E, 383000N 0034130E, 383000N 0022030E  
MALLORCA/ZONE 3  
SFC-05000FT AMSL  
0600-1800  
(29-APR-2019 06:00 - 10-MAY-2019 18:00. CREATED 17-APR-2019 07:12)

**D1291/19/LECB**

AIR EXERCISES 'MINEX-19' WI 392330N 0024130E,  
392330N 0030500E, 391330N 0030500E, 391330N 0024130E  
MALLORCA/ZONE 2

SFC-02000FT AMSL  
0600-1800  
(29-APR-2019 06:00 - 10-MAY-2019 18:00. CREATED 17-APR-2019 07:09)

**D1290/19/LECB**

AIR EXERCISES 'MINEX-19' WI 393000N 0015630E,  
393000N 0022030E, 383000N 0022030E, 383000N 0015630E  
MALLORCA/ZONE 1  
SFC-01000FT AMSL  
0600-1800  
(29-APR-2019 06:00 - 10-MAY-2019 18:00. CREATED 17-APR-2019 07:09)

**D1263/19/LECB**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

**ZONE 1 ALBACETE/CAUDETE-ALMANSA**

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

**ZONE 2 ALBACETE NORTE-CUENCA**

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

**ZONE 3 ALBACETE SUR-VALDEPENAS**

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

**ZONE 4 ALBACETE/AGOST-PALOMARES**

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

**ZONE 5 TERUEL/VILLAR ARZOBISPO**

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

12 19 1000-1800

(12-OCT-2019 10:00 - 19-OCT-2019 18:00. CREATED 16-APR-2019 06:55)

**D1262/19/LECB**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

**ZONE 1 ALBACETE/CAUDETE-ALMANSA**

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL  
SFC-FL090

01 07-08 21-22 28-29 1000-1800

(01-SEP-2019 10:00 - 29-SEP-2019 18:00. CREATED 16-APR-2019 06:53)

**D1261/19/LECB**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL  
SFC-FL090  
(30-AUG-2019 10:00 - 30-AUG-2019 18:00. CREATED 16-APR-2019 06:39)

**D1260/19/LECB**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

1000-1800

(06-JUL-2019 10:00 - 07-JUL-2019 18:00. CREATED 16-APR-2019 06:39)

**D1259/19/LECB**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL

SFC-FL090

01-02 08-09 15-16 1000-1800

(01-JUN-2019 10:00 - 16-JUN-2019 18:00. CREATED 16-APR-2019 06:35)

**D1258/19/LECB**

AIR EXERCISES OF PARAGLIDERS 'LIGA VALENCIANA DE  
PARAPENTE 2019' WILL TAKE PLACE AS FOLLOWS:

ZONE 1 ALBACETE/CAUDETE-ALMANSA

LATERAL LIMITS: 384738N 0005338W, 383931N 0005647W,  
383833N 0012323W, 390920N 0011531W

VERTICAL LIMITS: SFC/5000FT AMSL

ZONE 2 ALBACETE NORTE-CUENCA

LATERAL LIMITS: 393303N 0024750W, 400222N 0020808W,  
390920N 0011531W, 385045N 0012023W

VERTICAL LIMITS: SFC/090

ZONE 3 ALBACETE SUR-VALDEPENAS

LATERAL LIMITS: 385008N 0031951W, 384817N 0012051W,  
383833N 0012323W, 383152N 0032904W EXC  
THE OVERLAPPED AREA WITH A CIRCLE OF  
05NM RADIUS CENTRED ON 383705N 0013126W

VERTICAL LIMITS: SFC/FL090

ZONE 4 ALBACETE/AGOST-PALOMARES

LATERAL LIMITS: 383108N 0002809W, 382644N 0004555W,  
383931N 0005647W, 384738N 0005338W

VERTICAL LIMITS: SFC/1000FT AGL

ZONE 5 TERUEL/VILLAR ARZOBISPO

LATERAL LIMITS: 393918N 0005344W, 394745N 0004207W,  
402612N 0005121W, 401737N 0013014W

VERTICAL LIMITS: SFC/3600FT AMSL  
SFC-FL090

04-05 25-26 1000-1800

(04-MAY-2019 10:00 - 26-MAY-2019 18:00. CREATED 16-APR-2019 06:34)

**D1243/19/LECB**

PJE WI 05NM RADIUS OF 414553N 0014905E  
BARCELONA/MANRESA

RMK: UPPER ALTITUDE AVAILABLE PREVIOUS AUTHORIZATION OF  
BARCELONA ACC/APP

SFC-FL100

APR 25-28 0800-SS, MAY 01-05 09-12 16-19 23-26 30-31 0800-SS, JUN  
01-02 0800-SS

(25-APR-2019 08:00 - 02-JUN-2019 19:21. CREATED 15-APR-2019 18:28)

**D1220/19/LECB**

TRIGGER NOTAM - AIP SUP AIRAC 36/19 WEF 17-JUN-19 TO  
28-JUN-19:

EUROPEAN TACTICAL AIRLIFT PROGRAM TRAINING 2019 (ETAP-T 2019).

SFC-UNL

(17-JUN-2019 00:00 - 28-JUN-2019 23:59. CREATED 11-APR-2019 09:00)

**D1188/19/LECB**

TEMPORARY RESTRICTED AREA ESTABLISHED WI  
2.5NM RADIUS OF 413426N 0021525E  
BARCELONA/MONTMELÓ

RMK: OVERFLIGHT CLEARED ONLY ACFT PROPERLY AUTHORIZED

SFC-03500FT AGL

0700-1700

(10-MAY-2019 07:00 - 12-MAY-2019 17:00. CREATED 09-APR-2019 10:11)

**D1138/19/LECB**

AEROBATICS WI 03NM RADIUS OF 420121N 0002847E  
HUESCA/BENABARRE

SFC-06000FT AMSL

APR 04-07 0700-1830, MAY 09-12 0700-1830

(04-APR-2019 07:00 - 12-MAY-2019 18:30. CREATED 03-APR-2019 11:23)

**D1129/19/LECB**

AIR EXERCISES OF PARAGLIDERS WI 381335N 0003057W,  
381313N 0003054W, 381311N 0003058W, 381259N 0003052W,  
381232N 0003048W, 381201N 0003053W, 381201N 0003042W,  
381254N 0003028W, 381337N 0003040W

ALICANTE/SANTA POLA

SFC-00600FT AMSL

0800-SS

(04-APR-2019 08:00 - 30-JUN-2019 19:30. CREATED 03-APR-2019 10:48)

**W0219/19/LECB**

[US DAFIF AND/OR FLIP CHANGE] US DOD FLIP ENAME ENR CHT H-15A,  
H-16I, L-11B,C, L-13D, AND DAFIF; NCRP LUKIL CHG COORDS TO N38 00

09.90 W00 06 16.10. REALIGN THE FOLLOWING ATS ROUTES: BI-DIR RNAV  
ATS RTE UL150 BTN NCRP RAFOL (N37 57.0 W00 01.0) AND NCRP MAGAL  
(N38 04.4 W00 13.8); REALIGN TO: FROM NCRP RAFOL TO NCRP LUKIL N38  
00.2 W00 06.3 BRG 306/126 SEG MI 5 NM VERT LIM FL660/FL145 TO NCRP  
MAGAL BRG 306/126 SEG MI 7 NM VERT LIM FL660/FL145. BI-DIR AWY A31  
BTN NCRP RAFOL (N37 57.0 W00 01.0) AND NCRP MAGAL (N38 04.4 W00  
13.8); REALIGN TO: FROM NCRP RAFOL TO NCRP LUKIL N38 00.2 W00 06.3  
BRG 306/126 SEG MI 5 NM VERT LIM FL145/FL95 TO NCRP MAGAL BRG  
306/126 SEG MI 7 NM VERT LIM FL145/FL85.  
(01-APR-2019 18:43 - 22-MAY-2019 22:01. CREATED 01-APR-2019 18:43)

**W0214/19/LECB**

[US DAFIF AND/OR FLIP CHANGE] US DOD FLIP ENAME ENRT CHT H-15A,  
H-16I, L-11C, AND DAFIF; ONE-WAY RNAV RWY UM182 BTN NCRP SAURA (N40  
15.4 W00 11.0) AND NCRP MATEX (N40 33.4 E00 15.9) UPPER LIMIT  
CHANGE TO FL285. VERT LIMIT FL285/FL145. REST DATA UNCHG.  
(01-APR-2019 18:36 - 22-MAY-2019 22:01. CREATED 01-APR-2019 18:36)

**W0213/19/LECB**

[US DAFIF AND/OR FLIP CHANGE] US DOD FLIP ENAME ENRT CHT H-15A,  
L-11C, AND DAFIF; BI-DIR RNAV AWY UL110 BTN VOR-DME BGR (N41 56.9  
E03 12.5) AND VOR-DME GIR (N41 55.9 E02 46.3) UPPER LIMIT CHANGE TO  
FL195. VERT LIMIT FL195/FL145. REST DATA UNCHG.  
(01-APR-2019 18:31 - 22-MAY-2019 22:01. CREATED 01-APR-2019 18:31)

**W0210/19/LECB**

[US DAFIF AND/OR FLIP CHANGE] US DOD ENAME CHT H15,A AND US DOD  
DAFIF; AWY UZ17; BTN NCRP SENIA (N4052 W0044) AND NCRP ADUXO (N4031  
W0204); DELETE AWY SEGMENTS IN TOTO  
(01-APR-2019 14:50 - 23-MAY-2019 00:01. CREATED 01-APR-2019 14:50)

**B2104/19/LECB**

REF ENR 3.3-127 (AIRAC AMDT 02/19 WEF 28-MAR-19):  
AWY UZ17 NOT AVBL  
(28-MAR-2019 00:00 - PERM. CREATED 27-MAR-2019 11:39)

**B1961/19/LECB**

REF ENR 3.3-10 (AIRAC AMDT 02/19 WEF 28-MAR-19), AWY UL110,  
TRAMO BGR-GIR, MODIFY TO READ:  
UPPER LEVEL WILL BE FL245.  
(28-MAR-2019 00:00 - PERM. CREATED 22-MAR-2019 10:38)

**B1773/19/LECB**

REF ENR 2.2-10 BARCELONA ACC/SEVILLA ACC (AMDT AIRAC  
02/19 WEF 28-MAR-19):

-WHERE IT SAYS: VERTICAL LIMITS: SFC-FL460  
-IT MUST SAY: VERTICAL LIMITS: SFC-FL660  
(28-MAR-2019 00:00 - PERM. CREATED 18-MAR-2019 07:36)

**B1730/19/LECB**

REF ENR 3.3-1 (AIRAC AMDT 02/019 WEF 28-MAR-19), AWY L2,  
MODIFY TO READ: UPPER LEVEL WILL BE FL305 IN WHOLE AWY  
(28-MAR-2019 00:00 - PERM. CREATED 15-MAR-2019 12:40)

**B1614/19/LECB**

REFERENT BOEING 737-8 MAX AND 737-9 MAX AEROPLANES:  
DEPARTURES, ARRIVALS AND OVERFLIGHTS NOT ALLOWED FOLLOWING EASA  
SAFETY DIRECTIVE SD: 2019-01 AND EASA EMERGENCY AIRWORTHINESS  
DIRECTIVE AD: 2019-0051-E  
(12-MAR-2019 19:02 - 30-JUN-2019 08:00 EST. CREATED 12-MAR-2019 19:03)

**D0799/19/LECB**

SAR EXERCISES WITH DROP CHAINS AND FLARES LAUNCHING

WI 395400N 0030400E, 400600N 0031600E,  
395600N 0032900E, 395100N 0030600E  
MALLORCA/POLLENSA

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-03500FT AMSL  
13-15 SR-1832, 20-22 SR-1827  
(13-NOV-2019 06:29 - 22-NOV-2019 18:27. CREATED 07-MAR-2019 10:14)

**D0798/19/LECB**

SAR EXERCISES WITH DROP CHAINS AND FLARES LAUNCHING  
WI 395400N 0030400E, 400600N 0031600E,  
395600N 0032900E, 395100N 0030600E  
MALLORCA/POLLENSA

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-03500FT AMSL  
18-20 SR-1948, 25-27 SR-1946  
(18-SEP-2019 06:01 - 27-SEP-2019 19:46. CREATED 07-MAR-2019 10:10)

**D0797/19/LECB**

SAR EXERCISES WITH DROP CHAINS AND FLARES LAUNCHING  
WI 395400N 0030400E, 400600N 0031600E,  
395600N 0032900E, 395100N 0030600E  
MALLORCA/POLLENSA

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-03500FT AMSL  
09-11 SR-1917, 16-18 SR-1906  
(09-OCT-2019 05:50 - 18-OCT-2019 19:06. CREATED 07-MAR-2019 10:09)

**D0796/19/LECB**

SAR EXERCISES WITH DROP CHAINS AND FLARES LAUNCHING  
WI 395400N 0030400E, 400600N 0031600E,  
395600N 0032900E, 395100N 0030600E  
MALLORCA/POLLENSA

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-03500FT AMSL  
SR-2117  
(12-JUN-2019 04:19 - 14-JUN-2019 21:17. CREATED 07-MAR-2019 09:59)

**D0795/19/LECB**

TEMPORARY RESTRICTED AREA FOR SAR EXERCISES WITH PJE  
AND DROP CHAINS AND FLARES LAUNCHING WI 395400N 0030400E,  
400600N 0031600E, 395600N 0032900E, 395100N 0030600E  
MALLORCA/POLLENSA

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-06500FT AMSL  
SR-2104  
(22-MAY-2019 04:27 - 24-MAY-2019 21:04. CREATED 07-MAR-2019 09:59)

**D0794/19/LECB**

SAR EXERCISES WITH DROP CHAINS AND FLARES LAUNCHING  
WI 395400N 0030400E, 400600N 0031600E,  
395600N 0032900E, 395100N 0030600E  
MALLORCA/POLLENSA

RMK: THE AREA WILL BE TREATED AS TSA  
SFC-03500FT AMSL  
SR-2058  
(15-MAY-2019 04:33 - 17-MAY-2019 20:58. CREATED 07-MAR-2019 09:58)

**D0586/19/LECB**

TEMPORARY SEGREGATED AREA FOR UNMANNED AIRCRAFT VEHICLE  
FLYING ACTIVATED WI 200M RADIUS OF 393740N 0002835W  
VALENCIA/EL MOJON  
SFC-00100FT AGL

02 06 09 13 16 20 23 27 30 0600-1800

(02-MAY-2019 06:00 - 30-MAY-2019 18:00. CREATED 19-FEB-2019 11:58)

**D0563/19/LECB**

REF AIP SUP AIRAC 164/18 'TLP FLYING COURSES 1ST SEMESTER 2019'

**2.- RESERVED AREAS**

AREA MURCIA LOW, MODIFY TO READ:

LATERAL LIMITS:

385100N 0012100W, 380700N 0005200W, 380658N 0010535W,  
375646N 0013418W, 371703N 0014426W, 371234N 0013645W,  
371853N 0005220W, FROM THIS POINT AN ARC OF 28NM CENTRED  
ON VOR/TAC VSJ UP TO 372821N 0002332W, 365100N 0002400W,  
365100N 0015000W, 370700N 0021000W, 370700N 0023200W,  
372800N 0032100W, 381800N 0021600W.

VERTICAL LIMITS: 1000FT AGL/10500FT AMSL

AREA MURCIA HIGH, MODIFY TO READ:

VERTICAL LIMITS: 10500FT AMSL/FL260

01000FT AGL-FL260

(18-FEB-2019 08:00 - 14-JUN-2019 23:59. CREATED 18-FEB-2019 08:01)

**D0224/19/LECB**

REF AIP SUP AIRAC 164/18 'TLP FLYING COURSES 1ST SEMESTER 2019'

**4.- TRANSIT CORRIDORS**

TLP RPAS TC1 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE  
COORDINATES 430000N 0010424W AND 420705N 0012142W

TLP RPAS TC2 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE  
COORDINATES 420705N 0012142W AND 410200N 0014636W

TLP RPAS TC3 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE  
COORDINATES 410200N 0014636W AND 393218N 0014442W

TLP RPAS TC4 (TSA), MODIFY TO READ:

LATERAL LIMITS: 05NM ON EITHER SIDE OF A LINE JOINING THE  
COORDINATES 393218N 0014442W AND 382800N 0012500W

FL200-FL210

(11-FEB-2019 00:00 - 14-JUN-2019 23:59. CREATED 24-JAN-2019 11:26)