

|  |                          |                                |                               |   |  |                                       |
|--|--------------------------|--------------------------------|-------------------------------|---|--|---------------------------------------|
| <b>Flight Procedure Tracking Form</b>            |                          | <b>Action:</b><br>FLIGHT CHECK | <b>Task Type:</b><br>IAP      | <b>Date Open:</b><br>07/07/2008             | <b>Task #:</b><br>2008062720821117002      | <b>Request #:</b><br>20080627208211   |
| <b>Procedure:</b> COPTER RNAV (GPS) 109 RWY ORIG |                          |                                | <b>Airport ID:</b><br>K22PA   | <b>Airport:</b> UNIONTOWN HOSPITAL HELIPORT |  | <b>Reimbursable #:</b><br>AC-0543-VN9 |
| <b>City:</b> UNIONTOWN                           |                          | <b>ST:</b> PA                  |                               | <b>GPS #:</b>                               | <b>Estimated Chart Date:</b><br>12/15/2011 | <b>FICO #:</b>                        |
| <b>Fac ID:</b>                                   | <b>Fac. Type:</b> Proc H |                                | <b>Specialist:</b> KELLY DEAN |   |  |                                       |

**Procedure Review**

|                 | Rec'd      | Rel'd      | Full Name   | Comments                                      |
|-----------------|------------|------------|-------------|---|
| <b>Lead:</b>    | 05/16/2011 | 08/24/2011 | JILL OLSON  |   |
| <b>QA:</b>      | 08/24/2011 | 08/25/2011 | SCOTT BEARD |   |
| <b>Liaison:</b> | 08/25/2011 |            | Terrell     | SPECIAL - PRIVATE - AGREEMENT # - AC-0543-VN9 |

P3  
P

|                            |                                 |        |
|----------------------------|---------------------------------|--------|
| <b>Procedure Comments:</b> | <b>Remark Type:</b> INFORMATION | pk5/ol |
|----------------------------|---------------------------------|--------|

UNIONTOWN, PA    UNIONTOWN HOSPITAL HELIPORT (K22PA)    COPTER RNAV (GPS) 109, ORIG    ENROUTE-NO    FC: 11.1.11    PUB: 12.15.11

ATTACHED FORMS: 8260-7; 8260-10; 8260-9; 8260-2(S): ISZEP, REV 1; JIHFY, REV 1; NAGLE, REV 1; OBUBY, REV 1; UMOSE, REV 1; ZANFY, REV 1.

CONTACT: DON SMITH, JILL OLSON, AJV-352 LEADS, 405.954.1036/0414:

UNIONTOWN, PA

APP CRS  
109°

# SPECIAL COPTER RNAV (GPS) 109

UNIONTOWN/UNIONTOWN HOSPITAL (22PA)

▲ NA

DME/DME RNP-0.3 NA. Use Connellsville altimeter setting, when not received, use Morgantown altimeter setting and increase MDA 20 Feet. Contact Uniontown Fire Department prior to approach/landing. Use of this procedure requires specific authorization by FAA Flight Standards.

MISSED APPROACH: Climbing right turn to 4200 direct NAGLE and hold.

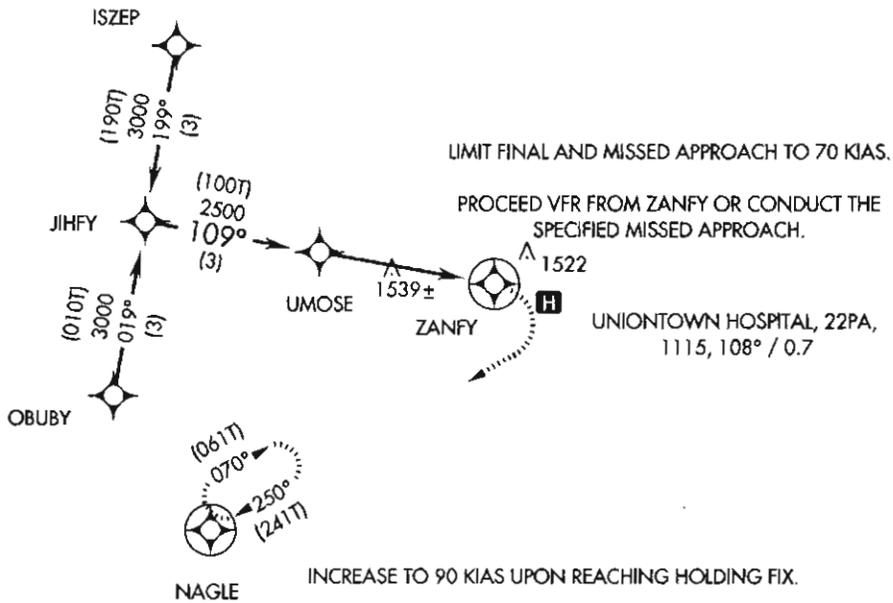
KVVS AWOS  
133.32

CLARKSBURG APP CON\*  
119.425 284.65

CLEVELAND CENTER  
124.4 327.1

LIMIT INITIAL AND INTERMEDIATE APPROACH TO 90 KIAS.

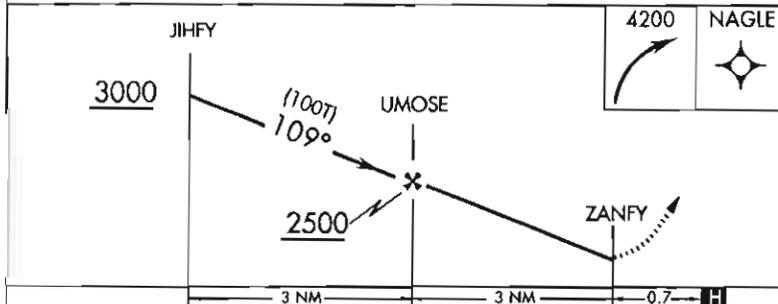
CHART NOT TO SCALE



▲  
2980

PROTOTYPE-NOT FOR NAVIGATION

ISZEP 3958.168N/07952.636W  
JIHFY 3955.211N/07953.307W  
NAGLE 3950.002N/07951.965W  
OBUBY 3952.253N/07953.978W  
UMOSE 3954.693N/07949.467W  
ZANFY 3954.173N/07945.627W  
HELUPAD 3954.055N/07944.686W



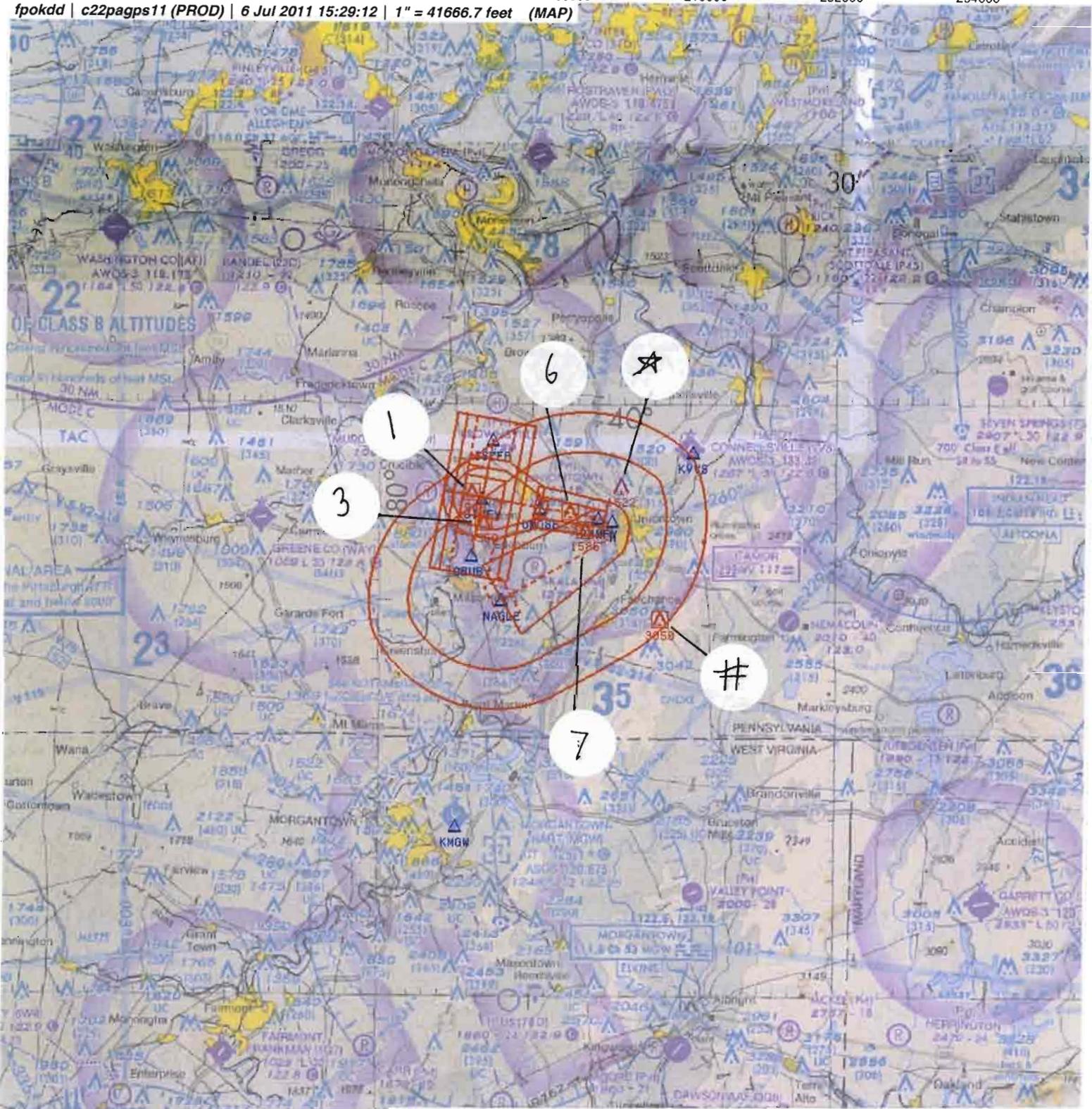
|          |            |               |
|----------|------------|---------------|
| CATEGORY | COPTER     |               |
| H-109    | 1840 - 3/4 | 521 (600-3/4) |

UNIONTOWN, PA  
Orig FIG

UNIONTOWN/UNIONTOWN HOSPITAL (22PA)  
SPECIAL COPTER RNAV (GPS) 109

NM 7 14 21 28 35 42 49  
 FT 42000 84000 126000 168000 210000 252000 294000

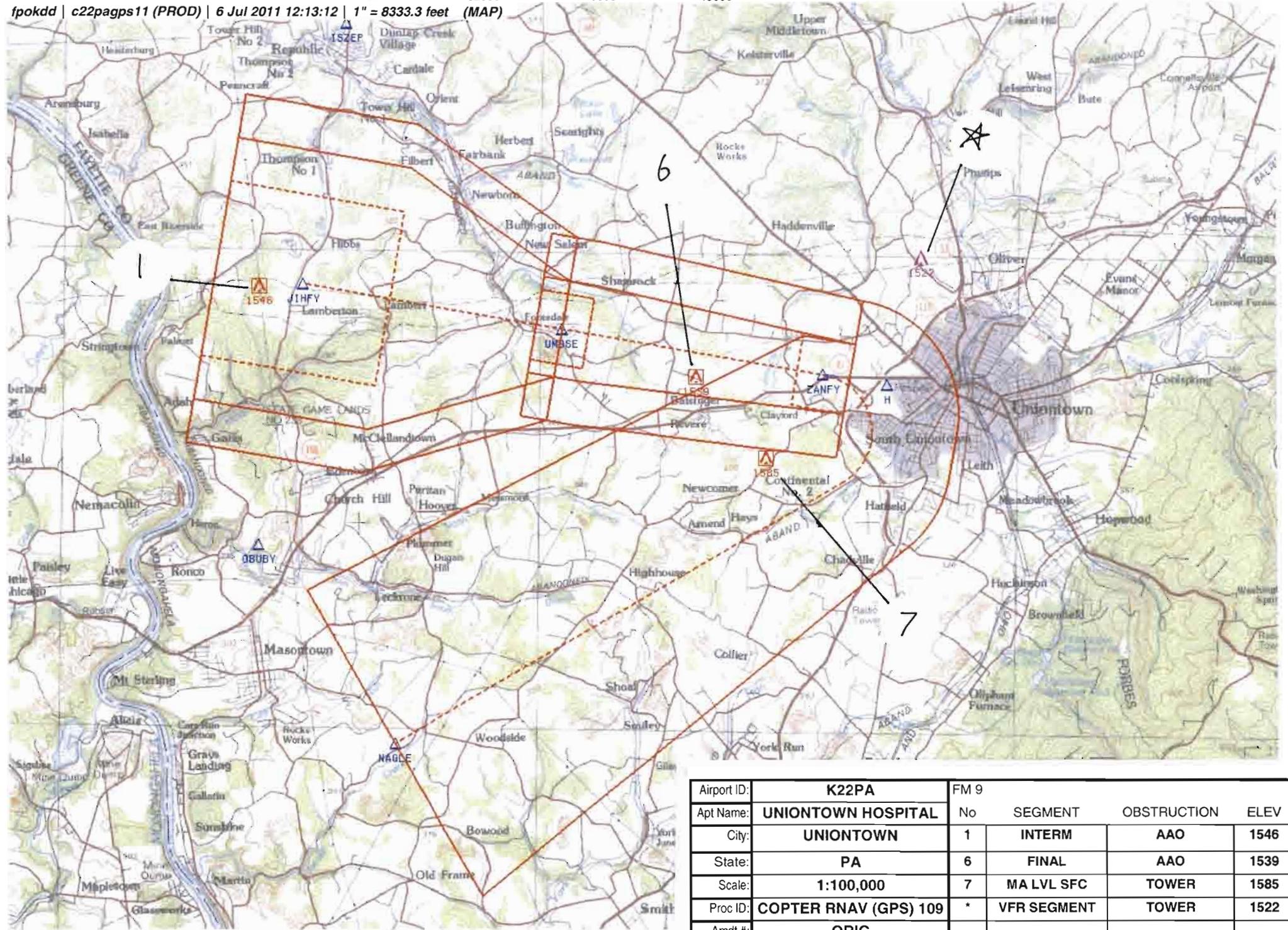
fpokdd | c22pags11 (PROD) | 6 Jul 2011 15:29:12 | 1" = 41666.7 feet (MAP)



| Airport ID: | K22PA                 | FM 9 |                        |             |      |
|-------------|-----------------------|------|------------------------|-------------|------|
| Apt Name:   | UNIONTOWN HOSPITAL    | No   | SEGMENT                | OBSTRUCTION | ELEV |
| City:       | UNIONTOWN             | 1    | ISZEP INITIAL / INTERM | AAO         | 1546 |
| State:      | PA                    | 3    | OBUBY INITIAL          | AAO         | 1559 |
| Scale:      | 1:500,000             | 6    | FINAL                  | AAO         | 1539 |
| Proc ID:    | COPTER RNAV (GPS) 109 | 7    | MA LVL SFC             | TOWER       | 1585 |
| Amdt #:     | ORIG                  | *    | VFR SEGMENT            | TOWER       | 1522 |
|             |                       | #    | MA HOLDING             | TOWER       | 3050 |
|             |                       |      |                        |             |      |
|             |                       |      |                        |             |      |

NM 1 2 3 4 5 6 7 8 9 10 11 12 13 14  
 FT 8000 16000 24000 32000 40000 48000 56000 64000 72000 80000

fpokdd | c22pagps11 (PROD) | 6 Jul 2011 12:13:12 | 1" = 8333.3 feet (MAP)



|             |                              |      |                    |              |             |
|-------------|------------------------------|------|--------------------|--------------|-------------|
| Airport ID: | <b>K22PA</b>                 | FM 9 |                    |              |             |
| Apt Name:   | <b>UNIONTOWN HOSPITAL</b>    | No   | SEGMENT            | OBSTRUCTION  | ELEV        |
| City:       | <b>UNIONTOWN</b>             | 1    | <b>INTERM</b>      | <b>AAO</b>   | <b>1546</b> |
| State:      | <b>PA</b>                    | 6    | <b>FINAL</b>       | <b>AAO</b>   | <b>1539</b> |
| Scale:      | <b>1:100,000</b>             | 7    | <b>MA LVL SFC</b>  | <b>TOWER</b> | <b>1585</b> |
| Proc ID:    | <b>COPTER RNAV (GPS) 109</b> | *    | <b>VFR SEGMENT</b> | <b>TOWER</b> | <b>1522</b> |
| Amdt #:     | <b>ORIG</b>                  |      |                    |              |             |

**U.S. DEPARTMENT OF TRANSPORTATION --  
FEDERAL AVIATION ADMINISTRATION -- FLIGHT STANDARDS SERVICE  
COPTER RNAV SPECIAL INSTRUMENT APPROACH PROCEDURE -- FLIGHT STANDARDS SERVICE**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

If an instrument approach procedure of the above type is conducted at the below named airport, it shall be conducted in accordance with a charted instrument approach procedure predicted on the specifications contained herein, unless an approach is conducted in accordance with a different procedure for such airport authorized by the Administrator. Minimum altitudes shall correspond with those established for en route operation in the particular area or as set forth below.

**SPECIFICATION - NOT FOR COCKPIT USE**

| TERMINAL ROUTES                             |                                    |                     |          | MISSED APPROACH     |  |
|---|------------------------------------|---------------------|----------|---------------------|--|
| FROM  | TO                                 | COURSE AND DISTANCE | ALTITUDE | MAP:                |  |
| ISZEP (IAF)(40E)(43A)                       | JIHFY (TF)(FB)(40E)(41E)           | 198.92 / 3.00       | 3000     | MAP:<br>LNAV: ZANFY | CLIMBING RIGHT TURN TO 4200 DIRECT NAGLE AND HOLD. |
| OBUBY (IAF)(40E)(43A)                       | JIHFY (TF)(FB)(40E)(41E)           | 018.90 / 3.00       | 3000     |                     |  |
| JIHFY (IF/IAF)(40E)(43I)                    | UMOSE (TF)(FB)(40E)(43F)           | 108.91 / 3.00       | 2500     |                     |  |
| UMOSE (FAF)(40E)(43F)<br>(SEE FORM 8260-10) | ZANFY (MAP)(TF)(FO)(40E)(41Y)(43M) | 108.95 / 3.00       |          |                     |  |

1. PT        SIDE OF COURSE        OUTBOUND        FT WITHIN        MILES OF        (IAF)
2. PROFILE STARTS AT JIHFY
3. FAC: 108.95 FAF: UMOSE DIST FAF TO MAP: 3.00 THLD:
4. MIN. ALT: JIHFY 3000, UMOSE 2500
5. DIST TO THLD FROM OM:        MM:        IM:        150 HAT:        100 HAT:        GS ANT:
6. MIN GS INCPT:        GS ALT AT:        OM:        MM:        IM:
7. GS ANGLE:        TCH:
8. MSA FROM: ZANFY 4500

**ADDITIONAL FLIGHT DATA:**  
 HOLD E, RT, 250.00 INBOUND.  
 FAS OBST: 1539 AAO 395404N/0794730W  
 CHART 1522 TOWER 395525N/0794411W  
 CHART IN PLANVIEW: UNIONTOWN HOSPITAL, 22PA,  
 1115, 108.31/0.73  
 ROUTE TYPE: A, R  
 MAG VAR: 9W                      EPOCH YEAR: 2000

| MINIMUMS        |        |     |     |        |     |         |            |     |         |        |     |         |        |     |         |                    |  |
|-----------------|--------|-----|-----|--------|-----|---------|------------|-----|---------|--------|-----|---------|--------|-----|---------|--------------------|--|
| TAKEOFF:        |        |     |     |        |     |         | DEPART VFR |     |         |        |     |         |        |     |         | ALTERNATE: N A   X |  |
| CATEGORY =====> | COPTER |     |     |        |     |         |            |     |         |        |     |         |        |     |         |                    |  |
|                 | DH/MDA | VIS | HAS | DH/MDA | VIS | HAT/HAA | DH/MDA     | VIS | HAT/HAA | DH/MDA | VIS | HAT/HAA | DH/MDA | VIS | HAT/HAA |                    |  |
| LNAV            | 1840   | 3/4 | 521 |        |     |         |            |     |         |        |     |         |        |     |         |                    |  |
|                 |        |     |     |        |     |         |            |     |         |        |     |         |        |     |         |                    |  |
|                 |        |     |     |        |     |         |            |     |         |        |     |         |        |     |         |                    |  |

**NOTES:** CHART NOTE: USE OF THIS PROCEDURE REQUIRES SPECIFIC AUTHORIZATION BY FAA FLIGHT STANDARDS.  
 CHART NOTE: DME/DME RNP-0.3 NA.  
 CHART PLANVIEW NOTE: INCREASE TO 90 KIAS UPON REACHING THE HOLDING FIX.  
 CHART PLANVIEW NOTE: LIMIT INITIAL AND INTERMEDIATE APPROACH TO 90 KIAS.  
 CHART PLANVIEW NOTE: LIMIT FINAL AND MISSED APPROACH TO 70 KIAS.  
 CHART NOTE: CONTACT UNIONTOWN FIRE DEPARTMENT PRIOR TO APPROACH/LANDING.  
 CHART NOTE: USE CONNELLSVILLE ALTIMETER SETTING, WHEN NOT RECEIVED, USE MORGANTOWN ALTIMETER

|                                 |  |                              |   |                              |
|---------------------------------|--|------------------------------|---|------------------------------|
| CITY AND STATE<br>UNIONTOWN, PA | SURFACE ELEVATION: 1319<br>AIRPORT NAME:<br>UNIONTOWN HOSPITAL | FACILITY IDENTIFIER:<br>RNAV | PROCEDURE NO./AMDT NO./EFFECTIVE DATE:<br>COPTER RNAV (GPS) 109, ORIG | SUP:<br>AMDT: NONE<br>DATED: |
|---------------------------------|--|------------------------------|---|------------------------------|

NOTES CONTINUED:

SETTING AND INCREASE MDA 20 FEET.  
 CHART PLANVIEW NOTE: PROCEED VFR FROM ZANFY OR CONDUCT THE SPECIFIED MISSED APPROACH.  
 CHART NOTE: DEPART VFR - NO IFR DEPARTURE.

CHANGES/REASONS (DO NOT CHART)  
 THIS PROCEDURE REPLACES SPECIAL COPTER GPS 109.

10/11/2012 THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 07/06/2011.  
 CHANGED TAKEOFF TO DEPART VFR AND ADDED NOTE DEPART VFR - NO IFR DEPARTURE.

AIR CARRIER NOTES:

The procedure on the other side and the foregoing data are hereby:

FLIGHT CHECKED BY

|       |                  |              |                     |
|-------|------------------|--------------|---------------------|
| NAME: | JAMES N CRAWFORD | FIFO<br>FIOG | DATE:<br>02/27/2012 |
|-------|------------------|--------------|---------------------|

DEVELOPED BY

|       |            |                 |                     |
|-------|------------|-----------------|---------------------|
| NAME: | KELLY DEAN | FIFO<br>AJV-352 | DATE:<br>07/06/2011 |
|-------|------------|-----------------|---------------------|

RECOMMENDED BY

|       |               |         |                 |       |
|-------|---------------|---------|-----------------|-------|
| NAME: | DARRYEL ADAMS | MANAGER | FIFO<br>AJV-352 | DATE: |
|-------|---------------|---------|-----------------|-------|

APPROVED BY

|       |  |                       |       |
|-------|--|-----------------------|-------|
| NAME: |  | REGION, FLT STANDARDS | DATE: |
|-------|--|-----------------------|-------|

OPERATIONS SPECIFICATIONS -- AIRPORT

\_\_\_\_\_ holding Air Carrier Operating Certificate No. \_\_\_\_\_ hereby acknowledges receipt of Operations Specifications to operate into and out of the airport named on the other side as a  Regular,  Refueling,  Alternate,  Provisional for \_\_\_\_\_ airport with the following type aircraft:

Unless otherwise authorized in the Operations Specifications - Airport, an instrument approach of this type shall be conducted in accordance with the procedure specified on the other side and the air carrier minimums specified above with the following exceptions:

DATE: \_\_\_\_\_ RECEIVED FOR THE AIR CARRIER BY: \_\_\_\_\_ TITLE: \_\_\_\_\_  
 \_\_\_\_\_  
 SIGNATURE

AMENDMENT NO. \_\_\_\_\_

BY DIRECTION OF THE ADMINISTRATOR \_\_\_\_\_  
 \_\_\_\_\_  
 SIGNATURE TITLE

EFFECTIVE DATE: \_\_\_\_\_

U.S. DEPARTMENT OF TRANSPORTATION -- FEDERAL AVIATION ADMINISTRATION  
**COPTER RNAV SPECIAL INSTRUMENT APPROACH PROCEDURE --  
 FLIGHT STANDARDS SERVICE**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

TERMINAL ROUTES, (CONT.):

| FROM                       | TO                            | COURSE AND DISTANCE | ALTITUDE |
|----------------------------|-------------------------------|---------------------|----------|
| ZANFY (MAP)(40E)(41Y)(43F) | 1840 MSL (CA)(42M)            | 108.95              |          |
| 1840 MSL                   | NAGLE (DF)(FO)(40E)(41E)(43H) |                     | 4200     |

QUALITY  
9  
CHECKED

CITY AND STATE  
UNIONTOWN, PA

SURFACE ELEVATION: 1319  
 AIRPORT NAME:  
 UNIONTOWN HOSPITAL

FACILITY IDENTIFIER:  
RNAV

PROCEDURE NO./ AMDT NO./EFFECTIVE DATE:  
COPTER RNAV (GPS) 109, ORIG

SUP:  
AMDT: NONE  
DATED:

|   |                           |                         |
|---|---------------------------|-------------------------|
| ALL AFFECTED PROCEDURES REVIEWED?<br><input type="checkbox"/> YES <input type="checkbox"/> NO | COORDINATES OF FACILITIES | REQUIRED EFFECTIVE DATE |
|---|---------------------------|-------------------------|

|                                 |                                 |                                  |                                 |                                  |                                  |                       |
|---------------------------------|---------------------------------|----------------------------------|---------------------------------|----------------------------------|----------------------------------|-----------------------|
| COORDINATED WITH:               |                                 |                                  |                                 |                                  |                                  |                       |
| ATA<br><input type="checkbox"/> | AAT<br><input type="checkbox"/> | ALPA<br><input type="checkbox"/> | APA<br><input type="checkbox"/> | AOPA<br><input type="checkbox"/> | NBAA<br><input type="checkbox"/> | OTHER (specify) _____ |

FLIGHT CHECKED BY

|       |      |       |
|-------|------|-------|
| NAME: | FIFO | DATE: |
|-------|------|-------|

DEVELOPED BY

|       |      |       |
|-------|------|-------|
| NAME: | FIFO | DATE: |
|-------|------|-------|

APPROVED BY

|       |      |       |
|-------|------|-------|
| NAME: | FIFO | DATE: |
|-------|------|-------|

CHANGES:

REASONS:



# STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD

## PART - A OBSTRUCTION DATA

| 1. APP SEGMENT            | FROM           | TO                                  | OBSTRUCTION     | COORDINATES            | ELEV. MSL              | ROC                         | ALT. ADJUSTMENTS | MIN. ALT.       |       |
|---------------------------|----------------|-------------------------------------|-----------------|------------------------|------------------------|-----------------------------|------------------|-----------------|-------|
| INITIAL                   | ISZEP          | JIHFY                               | 1. AAO          | 395506.00N/0795357.00W | 1546 (4E)              | 1000                        | AT454            | 3000            |       |
|                           |                |                                     | 2. TERRAIN      | 395506.00N/0795357.00W | 1346 (1300)            |                             | AS1500           | 2800            |       |
| INITIAL                   | OBUBY          | JIHFY                               | 3. AAO          | 395333.00N/0795312.00W | 1559 (4E)              | 1000                        | AT441            | 3000            |       |
|                           |                |                                     | 4. TERRAIN      | 395333.00N/0795312.00W | 1359 (1400)            |                             | AS1500           | 2900            |       |
| INTERMEDIATE              | JIHFY (IF/IAF) | UMOSE                               | 1. AAO          | 395506.00N/0795357.00W | 1546 (4E)              | 500                         | AC98 AT356       | 2500            |       |
|                           |                |                                     | 5. TERRAIN      | 395433.00N/0795215.00W | 1342 (1300)            |                             | AS1000           | 2300            |       |
| FINAL: LNAV               | UMOSE          | ZANFY                               | 6. AAO          | 395404.00N/0794730.00W | 1539 (2C)              | 250                         | RA34             | 1840            |       |
| 2. PROCEDURE TURN         |                |                                     | NA              |                        |                        |                             |                  |                 |       |
| 3. MISSED APPROACH        | MAP:           | ZANFY                               | NAGLE           |                        |                        | ASC                         |                  | 4200            |       |
|                           | ELEV:          | 1556                                |                 | 7. TOWER (42-000902)   | 395309.00N/0794628.00W | 1585 (5E)                   | 1000             | AC125           | 2800  |
|                           |                |                                     | 8. TERRAIN      | 395303.00N/0794703.00W | 1388 (1400)            |                             | AS1500           | 2900            |       |
| 4. CIRCLING AREA          | DISTANCE       | HT. ABV. ARPT.                      |                 |                        |                        |                             |                  |                 |       |
| CATEGORY A                | 1.3 NM         | REQUIRED                            | 350             | ACTUAL                 |                        |                             |                  |                 |       |
| CATEGORY B                | 1.5 NM         |                                     | 450             |                        |                        |                             |                  |                 |       |
| CATEGORY C                | 1.7 NM         |                                     | 450             |                        |                        |                             |                  |                 |       |
| CATEGORY D                | 2.3 NM         |                                     | 550             |                        |                        |                             |                  |                 |       |
| CATEGORY E                | 4.5 NM         |                                     | 550             |                        |                        |                             |                  |                 |       |
| 5. MINIMUM SAFE ALTITUDES |                |                                     |                 | PRIMARY NAVAID: ZANFY  |                        |                             |                  |                 |       |
| SECTOR                    | OBSTRUCTION    | BRG/DIST                            | ELEVATION (MSL) | M S A                  | SECTOR                 | OBSTRUCTION                 | BRG/DIST         | ELEVATION (MSL) | M S A |
| 360-360                   | AAO            | 114/ 27.9                           | 3439 (4E)       | 4500                   |                        |                             |                  |                 |       |
| CITY AND STATE            |                | SURFACE ELEVATION: 1319             |                 | FACILITY               |                        | PROCEDURE AND AMENDMENT NO: |                  | REGION          |       |
| UNIONTOWN, PA             |                | AIRPORT NAME:<br>UNIONTOWN HOSPITAL |                 | RNAV                   |                        | COPTER RNAV (GPS) 109, ORIG |                  | AEA             |       |

MSA  
 QUALITY  
 9  
 CHECKED

| PART B - SUPPLEMENTAL DATA                    |                 |                            |                    |               |  |                                    |  |  |  |  |
|---|-----------------|----------------------------|--------------------|---------------|--|------------------------------------|--|--|--|--|
| 1. COMMUNICATIONS WITH:                       |                 |                            | 2. WEATHER SERVICE |               |  | 3. ALTIMETER SETTING               |  |  |  |  |
| CKB APP CON<br>AOO FSS<br>ZOB ARTCC           |                 |                            | N W S              | OTHER:<br>FSS |  | SOURCE:KVVS / KMGW                 |  |  |  |  |
|   |                 |                            | F A A              |               |  | DISTANCE: 5.33 / 17.38             |  |  |  |  |
|   |                 |                            | A / C              |               |  | HOURS REMOTE OPERATION:<br>24 / 24 |  |  |  |  |
| SATISFACTORY ON:                              |                 |                            | LOCATION: K22PA    |               |  | ADJUSTMENT: 33.54 / 58.54          |  |  |  |  |
| X   | V H F           |                            | X                  | U H F         |  | H F                                |  |  |  |  |
| 4.<br>MONITOR<br>STATUS                       | PRIMARY NAVAID: |                            |                    |               |  |                                    |  |  |  |  |
|   | MONITOR POINT:  |                            |                    |               |  |                                    |  |  |  |  |
|   | HRS<br>OPTN:    | CAT 1                      |                    |               |  |                                    |  |  |  |  |
|   |                 | CAT 3                      |                    |               |  |                                    |  |  |  |  |
| 5.<br>APPROACH<br>& RUNWAY<br>LIGHTING        | ALS             |                            |                    |               |  |                                    |  |  |  |  |
|   | (S) SALS        |                            |                    |               |  |                                    |  |  |  |  |
|   | MALS            |                            |                    |               |  |                                    |  |  |  |  |
|   | HIRL            |                            |                    |               |  |                                    |  |  |  |  |
|   | MIRL            |                            |                    |               |  |                                    |  |  |  |  |
|   | REIL            |                            |                    |               |  |                                    |  |  |  |  |
|   | TDZ             |                            |                    |               |  |                                    |  |  |  |  |
|   | C/LINE          |                            |                    |               |  |                                    |  |  |  |  |
|   | OTHER (SPECIFY) |                            |                    |               |  |                                    |  |  |  |  |
| 6. RUNWAY<br>MARKINGS                         |                 | BASIC                      |                    |               |  |                                    |  |  |  |  |
|   |                 | ALL WEATHER                |                    |               |  |                                    |  |  |  |  |
|   |                 | INSTRUMENT                 |                    |               |  |                                    |  |  |  |  |
| 7. RUNWAY<br>VISUAL<br>RANGE                  |                 | APPROACH                   |                    |               |  |                                    |  |  |  |  |
|   |                 | MIDFIELD                   |                    |               |  |                                    |  |  |  |  |
|   |                 | ROLL OUT                   |                    |               |  |                                    |  |  |  |  |
| 8. GLIDE<br>PATH                              |                 | GP ANGLE:                  |                    |               |  | ELEV RWY THRESHOLD:                |  |  |  |  |
|   |                 | DISTANCE FROM RWY:         |                    |               |  | ELEV GP ANTENNA:                   |  |  |  |  |
|   |                 | THRESHOLD CROSSING HEIGHT: |                    |               |  |                                    |  |  |  |  |
| 9. FINAL APPROACH<br>COURSE AIMING            |                 | RUNWAY THRESHOLD           |                    |               |  | FT. FROM THRESHOLD                 |  |  |  |  |
|   |                 | ON CENTERLINE              |                    |               |  | FT. FROM CENTERLINE                |  |  |  |  |
| 10. WAIVERS: NONE                             |                 |                            |                    |               |  |                                    |  |  |  |  |
| PART D - PREPARED BY:<br>KELLY DEAN           |                 |                            |                    |               |  | DATE:<br>07/06/2011                |  |  |  |  |
| TITLE:<br>AERONAUTICAL INFORMATION SPECIALIST |                 |                            |                    |               |  | OFFICE:<br>AJV-352                 |  |  |  |  |

## PART C - REMARKS:

VDP NOT ESTABLISHED - COPTER PINS APPROACH.

PRECIPITOUS TERRAIN EVALUATION COMPLETED.

NO ADDITIONAL AIRSPACE REQUIRED.

OBSTACLE 42-002031 PENETRATES THE 10500 FT VFR  
TRANSITION SEGMENT.

NUMEROUS TREES AND POLES IN VICINITY OF HELIPAD.

HELIPAD VERIFIED LIT AT NIGHT BY FPT.

RASS (PRESSURE PATTERNS SAME)

KVVS 1267 RA=33.5,

KMGW 1248 RA=58.5,

KVVS NOT ON SERVICE A, KMGW ON SERVICE A.

## PROCEDURE POINTS OF CONTACT:

STAT CHIEF PILOT - JOHN KENNY 412-460-3000 EXT 265

UNIONTOWN EMA MANAGER - GUY NAPOLILLO 724-430-1277

CKB APP CON - RICH KING/TOM KISSILING 304-842-4465

UNIONTOWN FIRE DEPARTMENT MUST BE NOTIFIED TO OPEN AND  
PROVIDE SECURITY FOR HELIPAD.

PER CKB APP CON, MVA FOR AREA IS 4200 FT.

ISZEP 3958.168N/07952.636W

JIHFY 3955.211N/07953.307W

NAGLE 3950.002N/07951.965W

OBUBY 3952.253N/07953.978W

UMOSE 3954.693N/07949.467W

ZANFY 3954.173N/07945.627W

HELIPAD 3954.055N/07944.686W

A circular stamp with the words "QUALITY" at the top and "CHECKED" at the bottom, with a small number "9" in the center.

# RADIO FIX AND HOLDING DATA RECORD

**NAME:** ISZEP

**STATE:** PA

**COUNTRY:** US

**LATITUDE/LONGITUDE:** 395810.10N/0795238.13W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**FIX RESTRICTIONS:**

SPECIAL COPTER RNAV (GPS) 109, K22PA, UNIONTOWN, PA

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
COPTER RNAV (GPS) 109

**FAC**

**PAT**

**AIRPORT IDENT**  
K22PA

**CITY**

UNIONTOWN

**STATE**  
PA (US)

**REQUIRED CHARTING:** SPECIAL IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 12/15/2011

**REASON FOR REVISION:**

DELETED FIX 1.  
UPDATED FIX USE AND REMARKS.

**DEVELOPED BY:**            **DATE:** 07/05/2011

**OFFICE:** AJV-352

**NAME:** KELLY DEAN

**APPROVED BY:**            **DATE:**

**OFFICE:** AJV-352

**NAME:** DARRYEL ADAMS

**SIGNATURE:**

**DISTRIBUTION:**

**NFDC**  
**FPO:** EST  
**ARTCC:** ZOB  
**ATC FACILITY:**  
**OTHER:**



# RADIO FIX AND HOLDING DATA RECORD

NAME: JIHFY

STATE: PA

COUNTRY: US

LATITUDE/LONGITUDE: 395512.65N/0795318.42W

TYPE: WP

AIRSPACE DOCKET:

FIX TYPE OF ACTION: MODIFY

**FIX RESTRICTIONS:**

SPECIAL COPTER RNAV (GPS) 109, K22PA, UNIONTOWN, PA

HOLDING:

HOLDING TYPE OF ACTION: NO CHANGE

**FIX USE:**

USE TYPE  
IAP

USE TITLE  
COPTER RNAV (GPS) 109

FAC PAT

AIRPORT IDENT CITY  
K22PA UNIONTOWN

STATE  
PA (US)

REQUIRED CHARTING: SPECIAL IAP

COMPULSORY REPORTING POINT: NO

RECORD REVISION NUMBER: 1

DATE OF REVISION: 12/15/2011

**REASON FOR REVISION:**

DELETED FAC 1.  
UPDATED FIX USE AND REMARKS.

DEVELOPED BY:

DATE: 07/05/2011

OFFICE: AJV-352

NAME: KELLY DEAN

APPROVED BY:

DATE:

OFFICE: AJV-352

NAME: DARRYEL ADAMS

SIGNATURE:

DISTRIBUTION:

NFDC  
FPO: EST  
ARTCC: ZOB  
ATC FACILITY:  
OTHER:



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** NAGLE **STATE:** PA **COUNTRY:** US

**LATITUDE/LONGITUDE:** 395000.10N/0795157.90W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**FIX RESTRICTIONS:**  
SPECIAL COPTER RNAV (GPS) 109, K22PA, UNIONTOWN, PA

**HOLDING:** **HOLDING TYPE OF ACTION:** MODIFY

| PATTERNS: |     | IDENT | TYPE | RAD/CRS/BRG | CRS<br>INBOUND | TURN<br>(L OR R) | LEG LENGTH<br>TIME | HOLDING<br>DME | HOLDING ALTITUDES |     | TEMPLATES |     |
|-----------|-----|-------|------|-------------|----------------|------------------|--------------------|----------------|-------------------|-----|-----------|-----|
| PAT       | DIR |       |      |             |                |                  |                    |                | MIN               | MAX | MIN       | MAX |
| 1         | E   |       | WP   | 070.00      | 250.00         | R                | 4                  | 4200           | 6000              | 4   | 4         |     |

| CONTROLLING OBSTRUCTIONS: |          |                   | COORDINATES            | ELEVATION | ACCURACY CODE |
|---------------------------|----------|-------------------|------------------------|-----------|---------------|
| PAT                       | AIRSPEED | OBSTRUCTION       |                        |           |               |
| 1                         | 100      | TOWER (42-001826) | 394839.31N/0794130.55W | 3050      | 1A            |

**HOLDING RESTRICTIONS:**  
HOLDING LIMITED TO ESTABLISHED PATTERN.

**REMARKS:**  
PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
HOLDING OBSTACLE (42-001826) IN SECONDARY AREA (1.8NM FROM EDGE OF PRIMARY).

| FIX USE: |  | USE TITLE             | FAC | PAT | AIRPORT IDENT | CITY      | STATE   |
|----------|--|-----------------------|-----|-----|---------------|-----------|---------|
| USE TYPE |  |                       |     |     |               |           |         |
| IAP      |  | COPTER RNAV (GPS) 109 |     | 1   | K22PA         | UNIONTOWN | PA (US) |

**REQUIRED CHARTING:** SPECIAL IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 12/15/2011

**REASON FOR REVISION:**  
DELETED FAC 1.  
HOLDING PATTERN TIME/DIST CHANGED FROM 1 MIN TO 4 NM.  
HOLDING ALTITUDE CHANGED FROM 3000/5000 TO 4200/6000; TEMPLET CHANGED TO 4/4.  
UPDATED HOLDING CONTROLLING OBSTACLE.  
UPDATED FIX USE AND REMARKS.

**DEVELOPED BY:** **DATE:** 07/05/2011 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

**APPROVED BY:** **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

**SIGNATURE:**

**DISTRIBUTION:**  
NFDC  
FPO: EST  
ARTCC: ZOB  
ATC FACILITY:  
OTHER:



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** OBUBY

**STATE:** PA

**COUNTRY:** US

**LATITUDE/LONGITUDE:** 395215.19N/0795358.65W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**FIX RESTRICTIONS:**

SPECIAL COPTER RNAV (GPS) 109, K22PA, UNIONTOWN, PA

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**

COPTER RNAV (GPS) 109

**FAC**

**PAT**

**AIRPORT IDENT**

K22PA

**CITY**

UNIONTOWN

**STATE**

PA (US)

**REQUIRED CHARTING:** SPECIAL IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 12/15/2011

**REASON FOR REVISION:**

DELETED FAC 1.

UPDATED FIX USE AND REMARKS.

**DEVELOPED BY:**

**DATE:** 07/05/2011

**OFFICE:** AJV-352

**NAME:** KELLY DEAN

**APPROVED BY:**

**DATE:**

**OFFICE:** AJV-352

**NAME:** DARRYEL ADAMS

**SIGNATURE:**

**DISTRIBUTION:**

NFDC

FPO: EST

ARTCC: ZOB

ATC FACILITY:

OTHER:



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** UMOSE

**STATE:** PA

**COUNTRY:** US

**LATITUDE/LONGITUDE:** 395441.59N/0794928.00W

**TYPE:** WP

**AIRSPACE DOCKET:**

**FIX TYPE OF ACTION:** MODIFY

**FIX RESTRICTIONS:**

SPECIAL COPTER RNAV (GPS) 109, K22PA, UNIONTOWN, PA

**HOLDING:**

**HOLDING TYPE OF ACTION:** NO CHANGE

**FIX USE:**

**USE TYPE**  
IAP

**USE TITLE**  
COPTER RNAV (GPS) 109

**FAC PAT**

**AIRPORT IDENT CITY**  
K22PA UNIONTOWN

**STATE**  
PA (US)

**REQUIRED CHARTING:** SPECIAL IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1

**DATE OF REVISION:** 12/15/2011

**REASON FOR REVISION:**

DELETED FAC 1.  
UPDATED FIX USE AND REMARKS.

**DEVELOPED BY:**            **DATE:** 07/05/2011

**OFFICE:** AJV-352

**NAME:** KELLY DEAN

**APPROVED BY:**            **DATE:**

**OFFICE:** AJV-352

**NAME:** DARRYEL ADAMS

**SIGNATURE:**

**DISTRIBUTION:**

NFDC  
FPO: EST  
ARTCC: ZOB  
ATC FACILITY:  
OTHER:



# RADIO FIX AND HOLDING DATA RECORD

**NAME:** ZANFY **STATE:** PA **COUNTRY:** US

**LATITUDE/LONGITUDE:** 395410.40N/0794537.60W **TYPE:** WP

**AIRSPACE DOCKET:** **FIX TYPE OF ACTION:** MODIFY

**FIX RESTRICTIONS:**  
SPECIAL COPTER RNAV (GPS) 109, K22PA, UNIONTOWN, PA

**HOLDING:** **HOLDING TYPE OF ACTION:** NO CHANGE

| <b>FIX USE:</b> | <b>USE TITLE</b>      | <b>FAC</b> | <b>PAT</b> | <b>AIRPORT IDENT</b> | <b>CITY</b> | <b>STATE</b> |
|-----------------|-----------------------|------------|------------|----------------------|-------------|--------------|
| <b>USE TYPE</b> |                       |            |            |                      |             |              |
| IAP             | COPTER RNAV (GPS) 109 |            |            | K22PA                | UNIONTOWN   | PA (US)      |

**REQUIRED CHARTING:** SPECIAL IAP

**COMPULSORY REPORTING POINT:** NO

**RECORD REVISION NUMBER:** 1 **DATE OF REVISION:** 12/15/2011

**REASON FOR REVISION:**  
DELETED FAC 1.  
UPDATED FIX USE AND REMARKES.

**DEVELOPED BY:** **DATE:** 07/05/2011 **OFFICE:** AJV-352 **NAME:** KELLY DEAN

**APPROVED BY:** **DATE:** **OFFICE:** AJV-352 **NAME:** DARRYEL ADAMS

**SIGNATURE:**

**DISTRIBUTION:** NFDC  
FPO: EST  
ARTCC: ZOB  
ATC FACILITY:  
OTHER:

