

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
VOR STANDARD INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.23**

Bearings, headings, courses, tracks 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 feet RVR.

| <u>AIRPORT ID</u>        | <u>PROCEDURE NAME</u>            | <u>ORIGINAL/AMENDMENT</u>    | <u>CITY</u>                    | <u>STATE</u>          |                |                   |
|--------------------------|----------------------------------|------------------------------|--------------------------------|-----------------------|----------------|-------------------|
| SPI                      | VOR RWY 4                        | 1                            | SPRINGFIELD                    | IL                    |                |                   |
| <u>AIRPORT ELEVATION</u> | <u>TDZE</u>                      | <u>SUPERSEDED</u>            | <u>ORIGINAL/AMENDMENT</u>      | <u>DATED</u>          | <u>MAG VAR</u> | <u>EPOCH YEAR</u> |
| 598                      | 592                              | VOR RWY 4                    | ORIG-C                         | 07/19/2018            | 1W             | 2005              |
| <u>FACILITY</u>          | <u>COORDINATES OF FACILITIES</u> | <u>ACTUAL EFFECTIVE DATE</u> | <u>REQUIRED EFFECTIVE DATE</u> | <u>CANCEL/SUSPEND</u> |                |                   |
| SPI                      | 395023.04N/0894039.85W           |                              | ROUTINE                        |                       |                |                   |

**TERMINAL ROUTES**

| <u>FROM</u>     | <u>FIX TYPE</u> | <u>TO</u>       | <u>FIX TYPE</u> | <u>LEG TYPE</u> | <u>FO/FB</u> | <u>RNP</u> | <u>COURSE</u>      | <u>DISTANCE</u> | <u>ALTITUDE</u> |
|-----------------|-----------------|-----------------|-----------------|-----------------|--------------|------------|--------------------|-----------------|-----------------|
| SPI VORTAC      |                 | CUBVO/12.00 DME |                 |                 |              |            | 234.57             | 12.00           | 2700            |
| CUBVO/12.00 DME | IF/IAF          | TECOY/5.94 DME  |                 |                 |              |            | 054.57 (SPI R-235) | 6.06            | 2400            |

**MISSED APPROACH**

**MAP:**

RITCU/0.42 DME

**MISSED APPROACH INSTRUCTIONS:**

CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2500 ON HEADING 325.00 AND ON SPI VORTAC R-355 TO GROWL/14.68 DME AND HOLD.

**ALTERNATE MISSED APPROACH INSTRUCTIONS:**

**PROFILE:**

- PT**
  - SIDE OF COURSE**
  - OUTBOUND**
  - FT WITHIN**
  - MILES OF** (IAF)
1. PT
2. HOLD SW CUBVO/12.00 DME, RT, 054.57 INBOUND, 2700 FT. IN LIEU OF PT (IAF), MAX 6000.
3. **FAC:** 054.57      **FAF:** TECOY/5.94 DME      **DIST FAF TO MAP:**      **DIST FAF TO THLD:** 5.52
4. **MIN ALT:** CUBVO/12.00 DME 2700, TECOY/5.94 DME 2400, HOMLA/1.98 DME 1140
8. **MSA FROM:** SPI VORTAC 180-360 2700, 360-180 3100



PBN REQUIREMENTS NOTE:

DME REQUIRED

NOTES:

CHART NOTE: VDP NA WHEN USING AAA ALTIMETER SETTING.  
CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SPI VORTAC AIRWAY RADIALS 154 CW 272.  
CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AAA ALTIMETER SETTING; INCREASE ALL MDAS 60 FEET AND CIRCLING CAT C/D VISIBILITY 1/4 SM.  
CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-4 CAT C/D VISIBILITY TO RVR 5500.

ADDITIONAL FLIGHT DATA:

CHART: ASR  
HOLD N, RT, 175.05 INBOUND.  
CHART FAS OBST: 709 POLE (17-046528) 394950N/0894059W.  
CHART 757 TOWER (17-020950) 394803N/0894220W.  
CHART VDP AT 1.41 DME.  
DISTANCE VDP TO THLD 0.99 NM.  
FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD.  
TECOY TO RW04: 3.00/56.  
CHART CIRCLING ICON.

MINIMUMS:

TAKEOFF: SEE FAA FORM 8260-15A FOR THIS AIRPORT

ALTERNATE: NA ☐ STANDARD - CAT C 800-2 1/4, CAT D 800-2 1/2, NA WHEN LOCAL WEATHER NOT AVAILABLE.

| CATEGORY:  | A      |      |         | B      |      |         | C      |       |         | D      |       |         | E      |     |         |
|------------|--------|------|---------|--------|------|---------|--------|-------|---------|--------|-------|---------|--------|-----|---------|
| FINAL TYPE | DA/MDA | VIS  | HAT/HAA | DA/MDA | VIS  | HAT/HAA | DA/MDA | VIS   | HAT/HAA | DA/MDA | VIS   | HAT/HAA | DA/MDA | VIS | HAT/HAA |
| S-04       | 960    | 2400 | 368     | 960    | 2400 | 368     | 960    | 4000  | 368     | 960    | 4000  | 368     |        |     |         |
| CIRCLING   | 1040   | 1    | 442     | 1100   | 1    | 502     | 1360   | 2 1/4 | 762     | 1380   | 2 1/2 | 782     |        |     |         |

CHANGES - REASONS

1. TERMINAL ROUTES: CHANGED SPI TO CUBVO COURSE FROM "234.56/054.56" TO 234.57/054.57" – CUBVO MOVED N 12.35 FEET.
2. TERMINAL ROUTES: CHANGED "TECOY/5.63 DME" TO "TECOY/5.94 DME", DISTANCE FROM "6.37" TO "6.06", ALTITUDE FROM "2300" TO "2400" – TECOY MOVED SW 1888.82 FEET, PER ATC REQUEST.
3. MISSED APPROACH: CHANGED "CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2200 ON SPI VORTAC R-036 TO CAYAC/5.72 DME AND HOLD." TO "CLIMB TO 1500 THEN CLIMBING LEFT TURN TO 2500 ON HEADING 325.00 AND ON SPI VORTAC R-355 TO GROWL/14.68 DME AND HOLD" – PER ATC REQUEST.
4. PROFILE LINE 2: CHANGED "CUBVO/SPI 12.00 DME, RT, 054.56" TO "CUBVO/12.00 DME, RT, 054.57" – IAW 8260.19J, 8-2-6C(1) COURSE AND DME FROM SPI VORTAC, CUBVO MOVED N 12.35 FEET.
5. PROFILE LINE 3: CHANGED "054.56" TO "054.57", "TECOY/5.63 DME" TO "TECOY/5.94 DME" - CUBVO MOVED N 12.35 FEET, TECOY MOVED SW 1888.82 FEET.
6. PROFILE LINE 4: CHANGED TECOY/5.63 DME 2300, HOMLA/2.00 DME 1140" TO "TECOY/5.94 DME 2400, HOMLA/1.98 DME 1140" - TECOY MOVED SW 1888.82 FEET, HOMLA MOVED SW 102.57 FEET, PER ATC REQUEST.
7. ADDED "CHART NOTE: VDP NA WHEN USING AAA ALTIMETER SETTING" – IAW 8260.19J, 8-6-10E(9).
8. ADDED "CHART NOTE: WHEN LOCAL ALTIMETER SETTING NOT RECEIVED, USE AAA ALTIMETER SETTING; INCREASE ALL MDAS 60 FEET AND CIRCLING CAT C/D VISIBILITY 1/4 SM" - IAW 8260.19J, 8-6-10F(4).
9. ADDED "CHART NOTE: FOR INOPERATIVE ALS, INCREASE S-4 CAT C/D VISIBILITY TO RVR 5500" – IAW 8260.19J, 8-6-12O(3)D.
10. ADDED "CHART PLANVIEW NOTE: PROCEDURE NA FOR ARRIVAL ON SPI VORTAC AIRWAY RADIALS 152 CW 272" – OUTSIDE OF 90 DEGREE ALIGNMENT CRITERIA.
11. ADDITIONAL FLIGHT DATA: CHANGED "FAC CROSSES RWY C/L EXTENDED 3007 FT FROM THLD" TO FAC CROSSES RWY C/L EXTENDED 3000 FT FROM THLD" – PROCEDURE REDESIGNED IAW 8260.3F.
12. ADDITIONAL FLIGHT DATA: CHANGED "CHART FAS OBST: 709 TREE 394820N/0894210W" TO "CHART FAS OBST: 709 POLE (17-046528) 394950N/0894059W" – NEW OBSTACLE EVALUATION.
13. ADDITIONAL FLIGHT DATA: ADDED "CHART 0 TOWER (17-020950) 394803N/0894220W" – NEW OBSTACLE EVALUATION.
14. ADDITIONAL FLIGHT DATA: CHANGED "HOLD NE, RT, 216.00 INBOUND" TO "HOLD N, RT, 175.05 INBOUND" – TERMINATION FIXED CHANGED TO GROWL PER ATC REQUEST.
15. ALTERNATE MINIMUMS: ADDED "NA WHEN LOCAL WEATHER NOT AVAILABLE" – IAW 8260.19J, 8-6-12B(4).



COORDINATED WITH:

A4A

☒

ALPA

☒

AOPA

☒

APA

☒

HAI

☐

NBAA

☒

OTHER: SPI APP CON, SPI ATCT, ZKC, AMGR

FLIGHT CHECKED BY

MARC WEBBER

Digitally signed by

CASIMIR L TABAKA

Jul 14, 2025

OFFICE

AJF

DATE

07/10/2025

DEVELOPED BY

CASIMIR L. TABAKA (ROBERT A. SWINSON)

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Jul 14, 2025

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AJV-A432

DATE

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APPROVED BY

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OFFICE

AJV-A432

DATE

TITLE

MANAGER



**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
STANDARD INSTRUMENT APPROACH PROCEDURE DATA RECORD**

| <u>AIRPORT ID</u> | <u>PROCEDURE NAME</u> | <u>AMDT NO.</u> | <u>CITY</u> | <u>STATE</u> | <u>AIRPORT ELEVATION</u> | <u>FACILITY</u> |
|-------------------|-----------------------|-----------------|-------------|--------------|--------------------------|-----------------|
| SPI               | VOR RWY 4             | 1               | SPRINGFIELD | IL           | 598                      | SPI             |

**PART A: OBSTRUCTION DATA SEGMENTS**

**FEEDER**

**FROM** SPI VORTAC **TO** CUBVO/12.00 DME

| <u>RNP</u>         | <u>DISTANCE</u><br>12.00 | <u>PAT</u>      | <u>MAP</u>  |             |           | <u>HAT</u> |            |           | <u>HMAS</u> |                    |                |
|--------------------|--------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u>       | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| TOWER (17-001249)  | 394159.00N/0894655.00W   | 1110            | 500         | 125         | 5E        | 1000       |            |           |             | AT590              | 2700           |
| TERRAIN            | 394424.00N/0895403.00W   | 656 (700)       |             |             |           |            |            |           |             | AS1500             | 2200           |

**COMPUTATIONS**

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

**SEGMENT REMARKS:**

**INTERMEDIATE**

**FROM** CUBVO/12.00 DME (IF/IAF) **TO** TECOY/5.94 DME

| <u>RNP</u>         | <u>DISTANCE</u><br>6.06 | <u>PAT</u>      | <u>MAP</u>  |             |           | <u>HAT</u> |            |           | <u>HMAS</u> |                    |                |
|--------------------|-------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u>      | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| TOWER (17-020682)  | 394031.53N/0895014.63W  | 888             | 500         | 50          | 5D        | 500        |            |           |             | AT1012             | 2400           |
| TERRAIN            | 394424.00N/0895403.00W  | 656 (700)       |             |             |           |            |            |           |             | AS1500             | 2200           |

**COMPUTATIONS**

ALT KIAS KTAS HAA VKTW TR BA DTA COURSE CHANGE DVEB VEB OCS RF CENTER FIX/DISTANCE

**SEGMENT REMARKS:**

QUALITY  
39  
CHECKED

FINAL

FROM

TECOY/5.94 DME

TO

HOMLA/1.98 DME

| <u>RNP</u>         | <u>DISTANCE</u>        | <u>PAT</u>      | <u>MAP</u>  |             |           | <u>HAT</u> |            |           | <u>HMAS</u> |                    |                |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|-----------|-------------|--------------------|----------------|
|                    | 3.96                   |                 |             |             |           |            |            |           |             |                    |                |
| <u>OBSTRUCTION</u> | <u>COORDINATES</u>     | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u> | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| AAO                | 394557.00N/0894645.00W | 824             | 215         | 8           | 4B        | 250        |            |           |             | RA60               | 1140           |

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

FINAL: STEPDOWN

FROM

HOMLA/1.98 DME

TO

RITCU/0.42 DME

| <u>RNP</u>         | <u>DISTANCE</u>        | <u>PAT</u>      | <u>MAP</u>     |             |           |            | <u>HAT</u> | <u>HMAS</u> |             |                    |                |
|--------------------|------------------------|-----------------|----------------|-------------|-----------|------------|------------|-------------|-------------|--------------------|----------------|
|                    | 1.56                   |                 | RITCU/0.42 DME |             |           |            | 368        |             |             |                    |                |
| <u>OBSTRUCTION</u> | <u>COORDINATES</u>     | <u>ELEV MSL</u> | <u>HORZ</u>    | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u>   | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| POLE (17-046528)   | 394950.25N/0894058.80W | 709             | 20             | 3           | 1A        | 250        |            |             |             |                    | 960            |

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



HOLD-IN-LIEU OF PT

FROM

CUBVO/12.00 DME

TO

P-4

| <u>RNP</u>           | <u>DISTANCE</u>        | <u>PAT</u><br>P-4 | <u>MAP</u>  |             |           |            | <u>HAT</u> | <u>HMAS</u> |             |                    |                |
|----------------------|------------------------|-------------------|-------------|-------------|-----------|------------|------------|-------------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u>   | <u>COORDINATES</u>     | <u>ELEV MSL</u>   | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u>   | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
| WINDMILL (17-082534) | 393953.77N/0900252.20W | 1282              | 250         | 50          | 4D        | 1000       |            |             |             | AT418              | 2700           |
| TERRAIN              | 393954.00N/0900233.00W | 708 (700)         |             |             |           |            |            |             |             | AS1500             | 2200           |

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:

MISSED APPROACH

FROM

RITCU/0.42 DME

TO

GROWL/14.68 DME

| <u>RNP</u>         | <u>DISTANCE</u>        | <u>PAT</u>      | <u>MAP</u>  |             |           |            | <u>HAT</u> | <u>HMAS</u><br>710 |             |                    |                |
|--------------------|------------------------|-----------------|-------------|-------------|-----------|------------|------------|--------------------|-------------|--------------------|----------------|
| <u>OBSTRUCTION</u> | <u>COORDINATES</u>     | <u>ELEV MSL</u> | <u>HORZ</u> | <u>VERT</u> | <u>AC</u> | <u>ROC</u> | <u>OCS</u> | <u>CG</u>          | <u>CGTA</u> | <u>ADJUSTMENTS</u> | <u>MIN ALT</u> |
|                    |                        |                 |             |             |           |            | ASC        |                    |             |                    | 2500           |
| TOWER (17-001693)  | 400005.00N/0894149.00W | 951             | 500         | 50          | 5D        | 1000       |            |                    |             |                    | 2000           |
| TERRAIN            | 400315.00N/0893833.00W | 662 (700)       |             |             |           |            |            |                    |             | AS1500             | 2200           |

COMPUTATIONS

ALT

KIAS

KTAS

HAA

VKTW

TR

BA

DTA

COURSE CHANGE

DVEB

VEB OCS

RF CENTER FIX/DISTANCE

SEGMENT REMARKS:



AIRPORT ID

SPI

PROCEDURE NAME

VOR RWY 4

AMDT NO.

1

CITY

SPRINGFIELD

STATE

IL

AIRPORT ELEVATION

598

FACILITY

SPI

CIRCLING

☐ ALL CATS

☒ CAT A

☒ CAT B

☒ CAT C

☒ CAT D

☐ CAT E

☐ NOT AUTHORIZED

| OBSTRUCTION          | COORDINATES            | RADIUS | HAA | ELEV MSL | HORZ | VERT | AC | ROC | OCS | ADJUSTMENTS | MIN ALT |
|----------------------|------------------------|--------|-----|----------|------|------|----|-----|-----|-------------|---------|
| CATEGORY A           |                        |        |     |          |      |      |    |     |     |             |         |
| CRANE (17-041318)    | 394901.01N/0894019.69W | 1.30   | 442 | 731      | 20   | 3    | 1A | 300 |     |             | 1040    |
| CATEGORY B           |                        |        |     |          |      |      |    |     |     |             |         |
| TOWER (17-031393)    | 394932.00N/0893812.00W | 1.83   | 502 | 741      | 250  | 50   | 4D | 300 |     | AC50        | 1100    |
| CATEGORY C           |                        |        |     |          |      |      |    |     |     |             |         |
| BUILDING (17-000391) | 394754.00N/0893917.00W | 2.87   | 762 | 1000     | 50   | 50   | 2D | 300 |     | AC50        | 1360    |
| CATEGORY D           |                        |        |     |          |      |      |    |     |     |             |         |
| TOWER (17-063669)    | 394941.26N/0893539.99W | 3.75   | 782 | 1046     | 20   | 3    | 1A | 300 |     | XP34        | 1380    |

CIRCLING REMARKS:

XP-34: TO MAINTAIN CURRENTLY PUBLISHED MINIMUMS.

MSA

CENTER

SPI VORTAC

RADIUS

25

| SECTOR  | OBSTRUCTION       | COORDINATES            | BEARING | DISTANCE | ELEV MSL | HORZ | VERT | AC | ROC  | OCS | ADJUSTMENTS | MIN ALT |
|---------|-------------------|------------------------|---------|----------|----------|------|------|----|------|-----|-------------|---------|
| 180-360 | TOWER (17-003090) | 393609.17N/0900247.39W | 231     | 22.2     | 1649     | 250  | 50   | 4D | 1000 |     |             | 2700    |
| 360-180 | TOWER (17-000148) | 394816.10N/0892740.00W | 103     | 10.2     | 2049     | 100  | 50   | 3D | 1000 |     |             | 3100    |

MSA REMARKS:

NOTES/EXPLANATIONS FROM PROCEDURE SEGMENTS:



PART B: SUPPLEMENTAL DATA

COMMUNICATIONS WITH

ZKC ARTCC, SPI APP CON, SPI TOWER

| WX SERVICE         | LOCATION | HRS OPERATION | ALTIMETER SOURCE | DISTANCE | WMSCR | ADJUSTMENTS |
|--------------------|----------|---------------|------------------|----------|-------|-------------|
| ASOS               | SPI      | 24            | SPI              | 0        | Y     | 0           |
| BACK-UP WX SERVICE | LOCATION | HRS OPERATION | ALTIMETER SOURCE | DISTANCE | WMSCR | ADJUSTMENTS |
| AWOS-3             | AAA      | 24            | AAA              | 24.61    | Y     | 58          |

WX REMARKS:

RASS PRESSURE PATTERNS THE SAME  
SPI 598, AAA 594  
RA = 57.1.

| PRIMARY NAVAID | MONITOR POINT | HRS OPERATION | CAT |
|----------------|---------------|---------------|-----|
| SPI VORTAC     | MOCC          | 24            | 1   |

| APPROACH AND RUNWAY LIGHTING SYSTEM           | RUNWAY MARKINGS | RUNWAY VISUAL RANGE |
|-----------------------------------------------|-----------------|---------------------|
| RW04 - MALSR (PCL), HIRL (PCL), VASI-4L       | PIR-G           | APPROACH            |
| RW13 - HIRL (PCL), REIL (PCL), PAPI-4R        | PIR-G           |                     |
| RW22 - MALSR (PCL), HIRL (PCL), VASI-4L       | PIR-G           | ROLL OUT            |
| RW31 - MALSR (PCL), HIRL (PCL), VASI-4L (PCL) | PIR-G           |                     |

| GLIDESLOPE ANGLE | ELEV RWY THRESHOLD | TCH | ELEV GS ANTENNA | DISTANCE FROM RWY | VGSI ANGLE | TCH  |
|------------------|--------------------|-----|-----------------|-------------------|------------|------|
|                  |                    |     |                 |                   | 3.00       | 56.0 |

FINAL APPROACH COURSE AIMING

|                  |                                     |                       |                              |
|------------------|-------------------------------------|-----------------------|------------------------------|
| RUNWAY THRESHOLD | <input type="checkbox"/>            | 3000FT FROM THRESHOLD | DISPLACED THRESHOLD DISTANCE |
| ON CENTERLINE    | <input checked="" type="checkbox"/> | FT FROM CENTERLINE    |                              |

CRITICAL TEMPERATURES

| CRITICAL LOW | CRITICAL HIGH | ACT | APT ISA |
|--------------|---------------|-----|---------|
|--------------|---------------|-----|---------|

CRITICAL TEMPERATURE REMARKS:

"VISUAL PORTION OF FINAL" PENETRATIONS





HELICOPTER 'VISUAL PORTION OF FINAL' PENETRATIONS

and/or

5280-FT "PROCEED VFR" SEGMENT LEVEL SURFACE AREA PENETRATIONS

PENETRATIONS REMARKS:

PART C: GENERAL REMARKS:

PRECIPITOUS TERRAIN EVALUATION COMPLETED.  
100 FT VEGETATION USED PER FPT.  
ORDER 8260.3 CHAPTER 2 APPLIED TO 757 TOWER (17-020950) 394802.50N/0894220.14W.  
ORDER 8260.3, CHAPTER 2, NEW CIRCLING CRITERIA APPLIED.

PART D: AIRSPACE

DOCKET #  
ALL DISTANCES TO 1/100NM; ELEVATION TO NEAREST 100 FEET; COORDINATES TO 1/100 SECOND; DEG TO 1/100 DEGREE

|                 |              |                                 |        |
|-----------------|--------------|---------------------------------|--------|
| DISTANCE FROM   | THLD         | TO 1000FT POINT                 | 2.85   |
| WIDTH OF        | FINAL        | SEGMENT AT 1000FT POINT         | 1.73   |
| TRUE COURSE OF  | FINAL        | SEGMENT CONTAINING 1000FT POINT | 053.57 |
| HIGH TERRAIN IN | FINAL        | SEGMENT CONTAINING 1000FT POINT | 600    |
| DISTANCE FROM   | THLD         | TO 1500FT POINT                 | 11.18  |
| WIDTH OF        | INTERMEDIATE | SEGMENT AT 1500FT POINT         | 4.00   |
| TRUE COURSE OF  | INTERMEDIATE | SEGMENT CONTAINING 1500FT POINT | 053.57 |
| HIGH TERRAIN IN | INTERMEDIATE | SEGMENT CONTAINING 1500FT POINT | 700    |

|                                            |                            |
|--------------------------------------------|----------------------------|
| THRESHOLD COORDINATES (IF STR-IN)          | 395012.83N/0894111.19W     |
| ARP COORDINATES                            | 395040.61N/0894039.17W     |
| RUNWAY APCH END AND DIST FURTHEST FROM ARP | RUNWAY 22 DISTANCE 0.70 NM |
| FAF COORDINATES                            | 394651.08N/0894651.76W     |
| FIX NAME COORDINATES                       |                            |

REMARKS

PART E: PREPARED BY

|                                       |          |            |                                     |
|---------------------------------------|----------|------------|-------------------------------------|
| NAME                                  | OFFICE   | DATE       | TITLE                               |
| CASIMIR L. TABAKA (ROBERT A. SWINSON) | AJV-A432 | 10/08/2024 | AERONAUTICAL INFORMATION SPECIALIST |

