

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                              |                                               |                                     |                                                   |                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------|-------------------------------------|---------------------------------------------------|------------------------------------------------------|
| Flight Procedures Cover Page                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Task Action:<br>FLIGHT CHECK | Task Type:<br>IAP                             | Estimated Chart Date:<br>06/15/2023 | APWS Task ID:<br>14ACE0223FF9423A9788E5D277E3FA90 | APWS Project ID:<br>BC16D57CE2F34588B3CADC1CBADC078A |
| Procedure:<br>VOR RWY 8 AMDT 12C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                              | Enroute:<br>NO                                | Specialist:<br>Carlson, Kelly       |                                                   | Agreement Number:                                    |
| Airport ID:<br>KAST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                              |                                               | Airport City:<br>ASTORIA            |                                                   | State:<br>OR                                         |
| Facility ID:<br>AST                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Facility Type:<br>VOR_DME    | Flight Inspection Remark Type:<br>New FC Slot |                                     |                                                   |                                                      |
| <div>Procedure Comments:</div> <div>ABBREVIATED AMENDMENT COMPLETED USING ACTIVE DATA</div> <div>THIS CANCELS FDC NOTAM 0/9439</div> <div>ADDED A CLIMB-IN-HOLD FOR OBSTACLE CLEARANCE</div> <div>ADDED VDP</div> <div>INCREASED S-08 MINIMUMS FOR NEW MA LEVEL SURFACE PENETRATION</div> <div>INCREASED CIRCLING CAT A MINIMUMS TO MATCH S-08 STRAIGHT-IN MINIMUMS</div> <div>CONTACT MARK ADAMS 405-954-9946</div> <div><div><div>QUALITY<br/>10<br/>CHECKED</div><div>Digitally signed by<br/><b>MARK D ADAMS</b><br/>Mar 06, 2023</div><div>QUALITY<br/>38<br/>CHECKED</div></div></div> |                              |                                               |                                     |                                                   |                                                      |

| <b>FIPC BASIC FORM</b>                                                                                                              |                                                     |                                  |                                                                                                                                                      |  |                                                                                                              |                                                                                                                       |                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|
| <b>PROCEDURE:</b><br>VOR RWY 8 AMDT 12C                                                                                             |                                                     |                                  | <b>AIRPORT NAME:</b><br>ASTORIA RGNL                                                                                                                 |  | <b>AIRPORT ID:</b><br>KAST                                                                                   | <b>SPECIAL CONTROL NO:</b><br>SP-02-220-23                                                                            |                                                                                                |
| <b>FAC ID:</b> AST                                                                                                                  |                                                     | <b>CITY:</b> ASTORIA             |                                                                                                                                                      |  | <b>ST:</b> OR                                                                                                | <b>ORIG CHART DATE:</b> 06/15/2023                                                                                    |                                                                                                |
| <b>DFL TYPE:</b><br>PROC/A                                                                                                          | <b>THIRD PARTY:</b><br><input type="checkbox"/> YES | <b>EST. TIME ON SITE:</b><br>0.4 | <b>REIMB. NUMBER:</b>                                                                                                                                |  | <b>PTS TASK ID:</b><br>14ACE0223FF9423A9788E5D277E3FA90                                                      |                                                                                                                       |                                                                                                |
| <b>PREFLIGHT NOTES</b>                                                                                                              |                                                     |                                  |                                                                                                                                                      |  |                                                                                                              |                                                                                                                       |                                                                                                |
| <b>REVIEWER:</b> troy e devine                                                                                                      |                                                     |                                  |                                                                                                                                                      |  | <b>DATE:</b> 02/28/2023                                                                                      |                                                                                                                       |                                                                                                |
| <b>COMMENTS:</b>                                                                                                                    |                                                     |                                  |                                                                                                                                                      |  | <b>CHECK ONE:</b>                                                                                            |                                                                                                                       |                                                                                                |
|                                                                                                                                     |                                                     |                                  |                                                                                                                                                      |  | <input checked="" type="checkbox"/> FLT CK REQ <input type="checkbox"/> NFCR <input type="checkbox"/> REJECT |                                                                                                                       |                                                                                                |
|                                                                                                                                     |                                                     |                                  |                                                                                                                                                      |  |                                                                                                              |                                                                                                                       | YES                                                                                            |
|                                                                                                                                     |                                                     |                                  |                                                                                                                                                      |  | <b>CPV COMPLETE?</b>                                                                                         |                                                                                                                       | X                                                                                              |
| <b>PROCEDURE RESULTS</b>                                                                                                            |                                                     |                                  |                                                                                                                                                      |  |                                                                                                              |                                                                                                                       |                                                                                                |
| <b>INSPECTION DATE:</b><br>02/28/2023                                                                                               | <b>CREW #:</b><br>VN502                             | <b>N #:</b><br>N79               | <b>INSTRUMENT PROCEDURE STATUS:</b><br><input checked="" type="checkbox"/> SAT <input type="checkbox"/> SAT W/CHANGES <input type="checkbox"/> UNSAT |  |                                                                                                              | <b>ARINC CODING:</b><br><input type="checkbox"/> SAT <input type="checkbox"/> SAT/GOLD <input type="checkbox"/> UNSAT |                                                                                                |
| <b>FLIGHT INSPECTOR SIGNATURE:</b><br>troy e devine @ 02/28/2023 18:20                                                              |                                                     |                                  | <b>PRINTED NAME:</b><br>DEVINE, TROY ELLEN                                                                                                           |  |                                                                                                              |                                                                                                                       | <b>NOTAM INITIATED?</b><br><input type="checkbox"/> YES <input checked="" type="checkbox"/> NO |
| <b>FLIGHT INSPECTOR REMARKS:</b><br>SP-02-220-23, Astoria Regional, Astoria Or, VOR RWY 8 Amdt 8, minor changes to IAP, flown - SAT |                                                     |                                  |                                                                                                                                                      |  |                                                                                                              |                                                                                                                       |                                                                                                |
| <b>IN-FLIGHT OBSTACLE REPORT</b>                                                                                                    |                                                     |                                  |                                                                                                                                                      |  |                                                                                                              |                                                                                                                       |                                                                                                |
| <b>OBSTRUCTION ID #:</b>                                                                                                            | <b>COORDINATES OR LOCATION:</b>                     | <b>GNSS ALTITUDE (MSL):</b>      | <b>BAROMETRIC ALTITUDE (MSL):</b>                                                                                                                    |  | <b>HEIGHT ABOVE GROUND LEVEL:</b>                                                                            |                                                                                                                       |                                                                                                |

ASTORIA, OREGON

AL-24 (FAA)

FIG

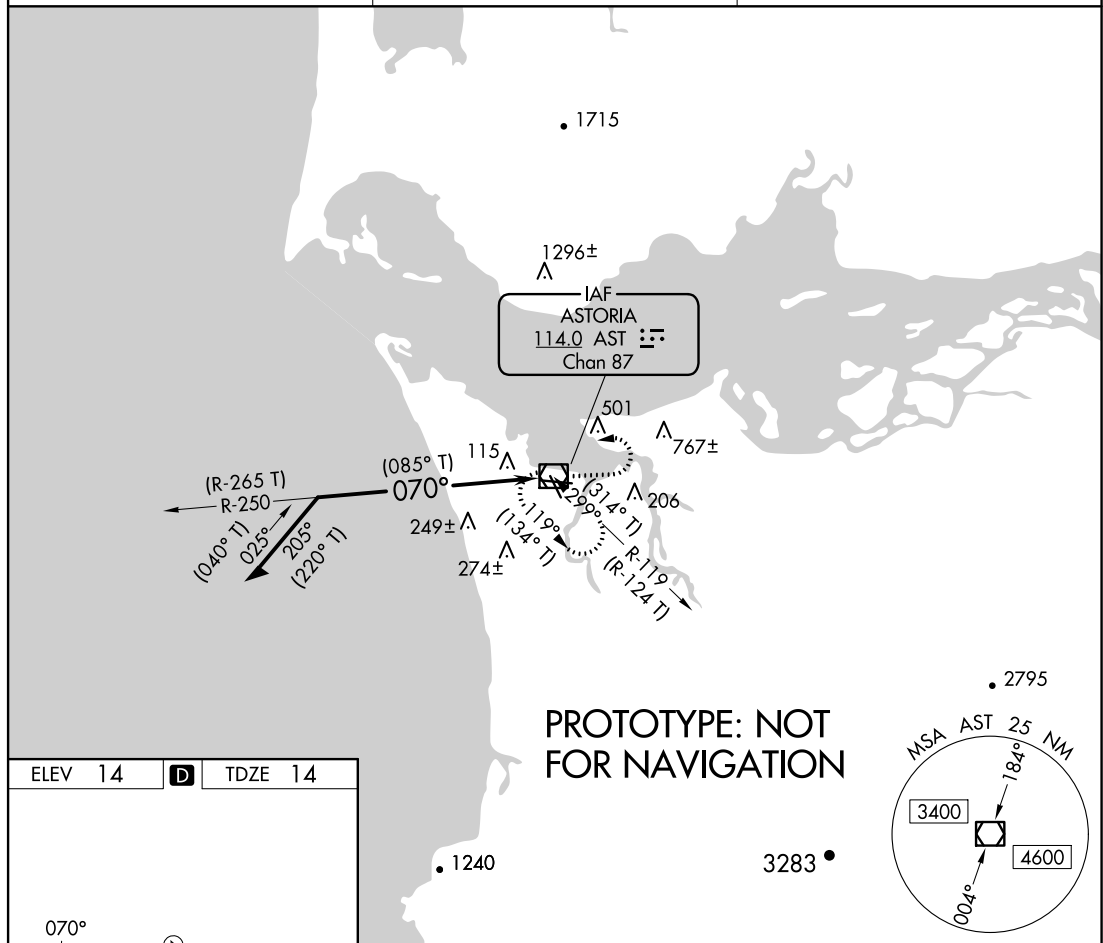
|                                               |                        |                                                                      |
|-----------------------------------------------|------------------------|----------------------------------------------------------------------|
| VOR/DME AST<br><b>114.0</b><br>Chan <b>87</b> | APP CRS<br><b>070°</b> | Rwy Idg<br>TDZE<br>Apt Elev<br><b>4894</b><br><b>14</b><br><b>14</b> |
|-----------------------------------------------|------------------------|----------------------------------------------------------------------|

## VOR RWY 8

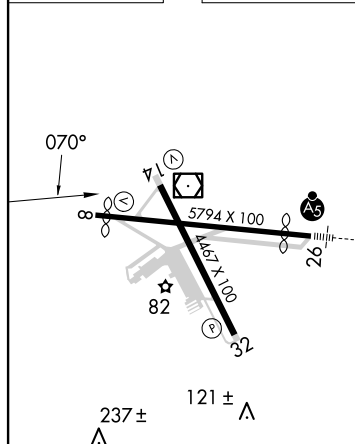
ASTORIA RGNL (AST)

|                                                                                       |                                                                                                                                |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>▽</b><br><b>▲</b> Rwy 8 helicopter visibility reduction below $\frac{3}{4}$ SM NA. | MISSED APPROACH: Climb to 1300 then climbing left turn to 4800 in AST VOR/DME holding pattern, continue climb-in-hold to 4800. |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|

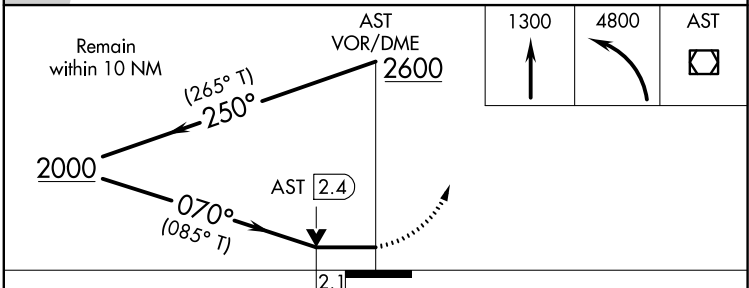
|                        |                                      |                                        |
|------------------------|--------------------------------------|----------------------------------------|
| ASOS<br><b>135.375</b> | SEATTLE CENTER<br><b>124.2 317.6</b> | UNICOM<br><b>122.8</b> (CTAF) <b>0</b> |
|------------------------|--------------------------------------|----------------------------------------|



|         |          |         |
|---------|----------|---------|
| ELEV 14 | <b>D</b> | TDZE 14 |
|---------|----------|---------|



REIL Rwy 8 **0**  
REIL Rwy 14  
MIRL Rws 8-26 and 14-32 **0**



| CATEGORY          | A                    | B                    | C                       | D                       |
|-------------------|----------------------|----------------------|-------------------------|-------------------------|
| S-8               | 720-1                | 706 (800-1)          | 720-2                   | 706 (800-2)             |
| <b>C</b> CIRCLING | 720-1<br>706 (800-1) | 800-1<br>786 (800-1) | 1080-3<br>1066 (1100-3) | 1160-3<br>1146 (1200-3) |

ASTORIA, OREGON  
Amdt 12C FIG

46°09'N-123°53'W

ASTORIA RGNL (AST)  
**VOR RWY 8**

AUTOMATED AL-24 VOR RWY 8

NW-1  
28 OCT 2022  
COMPILER: CG  
REVIEWER:  
DBL CHKR:  
EFF: FIG

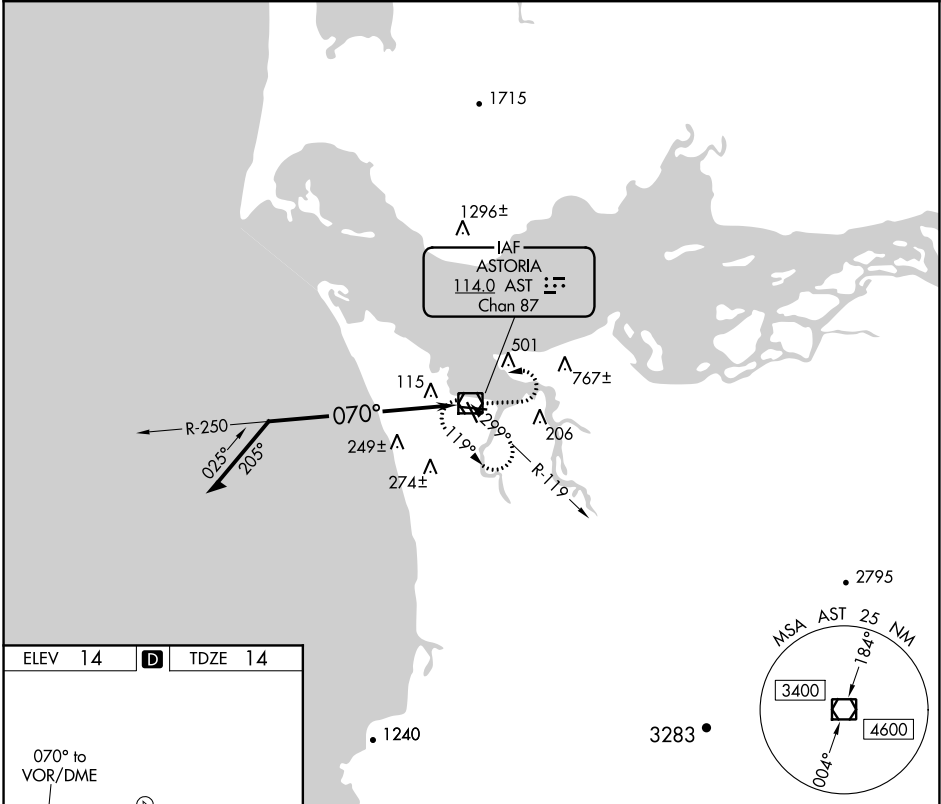
|             |         |          |      |
|-------------|---------|----------|------|
| VOR/DME AST | APP CRS | Rwy Idg  | 4894 |
| 114.0       | 070°    | TDZE     | 14   |
| Chan 87     |         | Apt Elev | 14   |

VOR RWY 8  
ASTORIA RGNL (AST)

Rwy 8 helicopter visibility reduction below 3/4 SM NA.

MISSED APPROACH: Climb to 1000 then climbing left turn to 3000 in AST VOR/DME holding pattern.

|                 |                               |                          |
|-----------------|-------------------------------|--------------------------|
| ASOS<br>135.375 | SEATTLE CENTER<br>124.2 317.6 | UNICOM<br>122.8 (CTAF) 0 |
|-----------------|-------------------------------|--------------------------|



ELEV 14

D

TDZE 14

070° to VOR/DME

5794 X 100

4457 X 100

82

237±

121±

REIL Rwy 8 0

REIL Rwy 14

MIRL Rws 8-26 and 14-32 0

Remain within 10 NM

AST VOR/DME

1000

3000

AST

1800

250°

070°

| CATEGORY | A                    | B                    | C                            | D                       |
|----------|----------------------|----------------------|------------------------------|-------------------------|
| S-8      | 660-1                | 646 (700-1)          | 660-1 7/8<br>646 (700-1 7/8) | 660-2<br>646 (700-2)    |
| CIRCLING | 660-1<br>646 (700-1) | 800-1<br>786 (800-1) | 1080-3<br>1066 (1100-3)      | 1160-3<br>1146 (1200-3) |

NW-1, 08 SEP 2022 to 06 OCT 2022

NW-1, 08 SEP 2022 to 06 OCT 2022



KAST  
ASTORIA RGNL  
ASTORIA, OR  
VOR RWY 8  
AMDT 12C  
1:500,000  
9/23/2022

AST VOR/DME C-I-H  
AAO (3419)

PT ENTRY AAO (1200)

MA LVL SFC AAO (859)

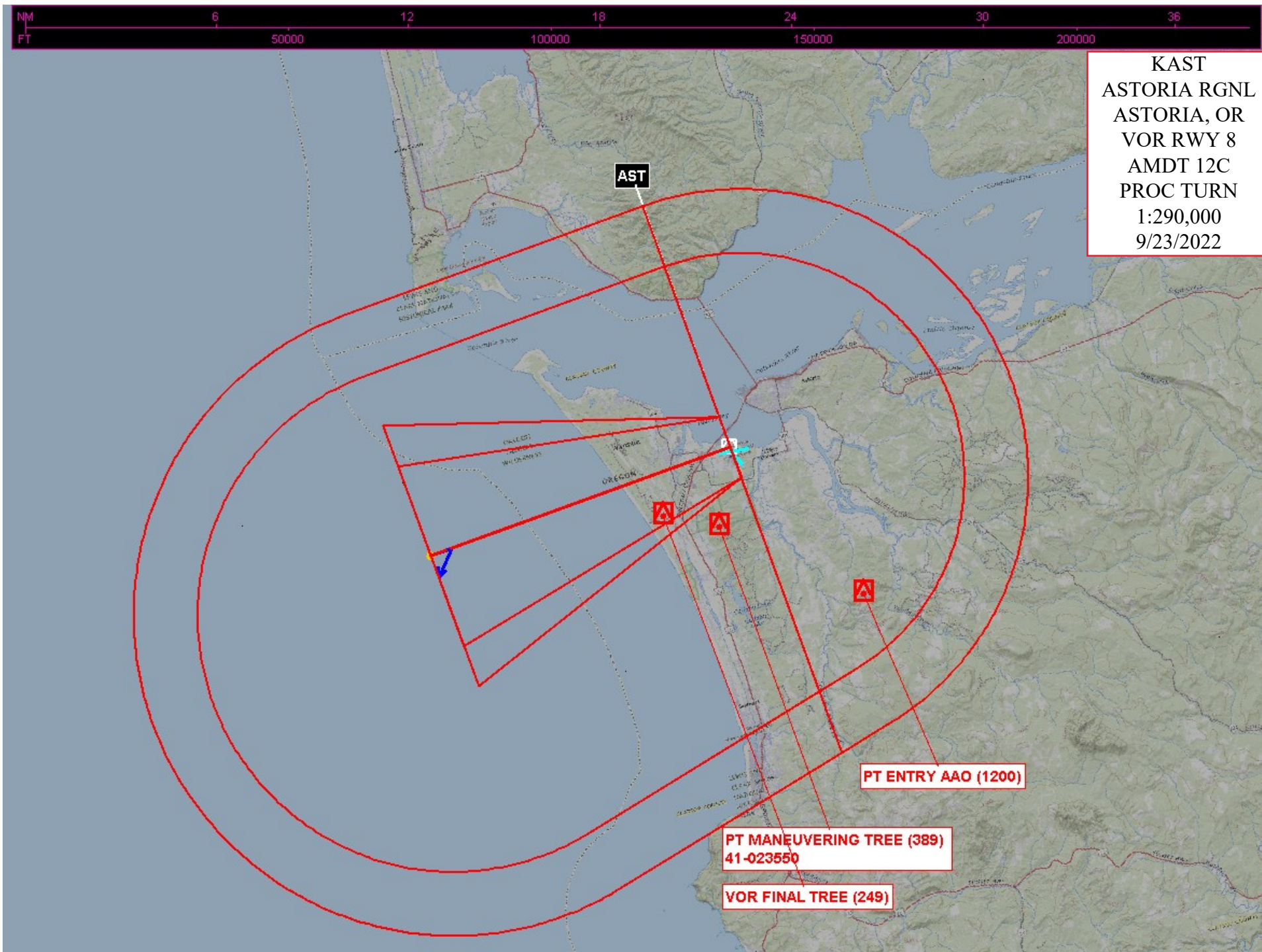
VOR FINAL TREE (249)  
PT MANEUVERING TREE (389)  
41-023550

NOTICE TO PILOTS  
The Islands, Rocks and Reefs along the Pacific coastline from 42°00'N to 46°00'N are National Wildlife Refuges. Low flights may disturb wildlife resulting in a violation of Federal law.

**PT MANEUVERING TREE (389)**  
**41-023550**

**NOTICE TO PILOTS**  
The Islands, Rocks and Reefs along the Pacific  
coastline from 42°00'N to 46°00'N are National  
Wildlife Refuges. Low flights may disturb wildlife  
resulting in a violation of Federal law.





KAST  
ASTORIA RGNL  
ASTORIA, OR  
VOR RWY 8  
AMDT 12C  
PROC TURN  
1:290,000  
9/23/2022



