



**Federal Aviation
Administration**

Airport Surveying-GIS Program

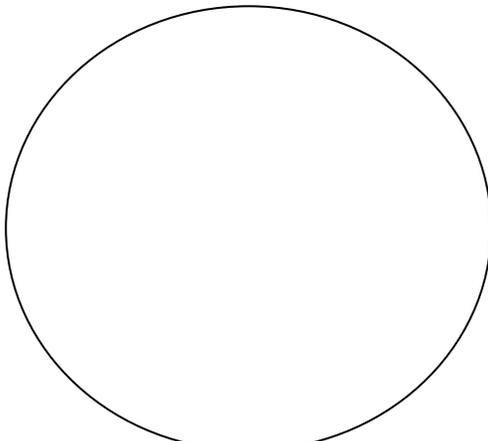
**Station Location Sketch and Visibility
Diagram**

Airport Name or Location Name:

Station Designation	Permanent Identifier (PID)	Airport Location Identifier	Date / /
<input type="checkbox"/> PACS <input type="checkbox"/> SACS	<input type="checkbox"/> TSM	<input type="checkbox"/> BM	<input type="checkbox"/> FBN <input type="checkbox"/> CBN
Other (specify):		Organization:	

Station Location Sketch

Monument Information

<p><u>Monument Stability Quality</u></p> <p><input type="checkbox"/> A Most Stable <input type="checkbox"/> B Excellent <input type="checkbox"/> C Good <input type="checkbox"/> D Poor</p> <p><u>Monument is</u></p> <p><input type="checkbox"/> Recessed cm <input type="checkbox"/> in bedrock <input type="checkbox"/> Flush with ground <input type="checkbox"/> in concrete <input type="checkbox"/> Projecting cm <input type="checkbox"/> In structure</p> <p><u>General Station Location</u> (describe the general location include airline distances to three towns or mapped features): <i>The station is located</i></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>	<p style="text-align: center;">Sketch of Disk</p> <div style="text-align: center;">  </div>
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Paperwork Reduction Act Statement: This form is used to document source information about an airport or aeronautical facility which is part of the National Airspace System (NAS). This information is used to document airport data relating to the safety, security, or capacity of the national air transportation system. It is estimated that it will take approximately 5-80 hours to fill out the all of the necessary forms for a project depending on the complexity. No assurance of confidentiality is necessary or provided. It should be noted that an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. The OMB control number associated with this collection of information is 2120-0569. Comments concerning the accuracy of this burden and suggestions for reducing the burden should be directed to the FAA at: 800 Independence Ave. SW, Washington, DC, 20591, Attn: Information Collections Clearance Officer, AIO-20.

Station Designation:

Land Ownership:

Public

Private

Land Owner Contact Information (optional)

Land Owner Name

Street Address

City

State:

Zip Code:

Telephone Number () -

Fax: () -

Email

To Reach Narrative (describe using leg by leg distances and directions from major road intersection to the mark) : *To reach the station from the intersection of*

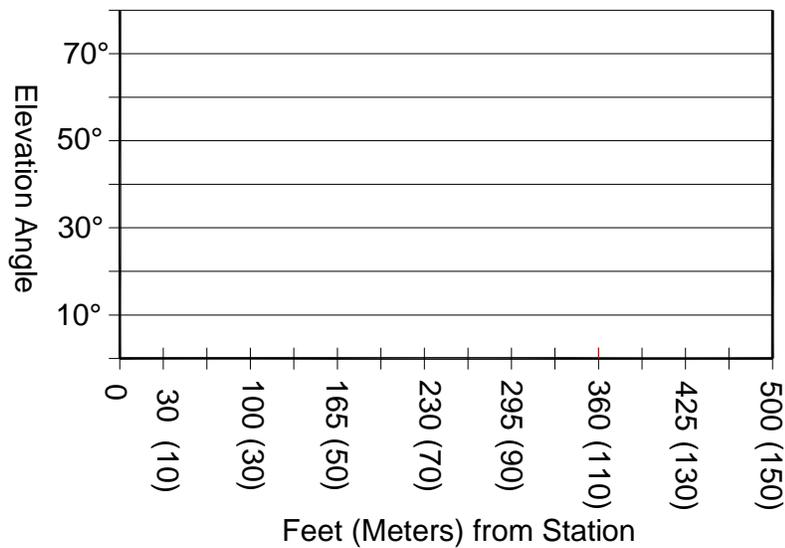
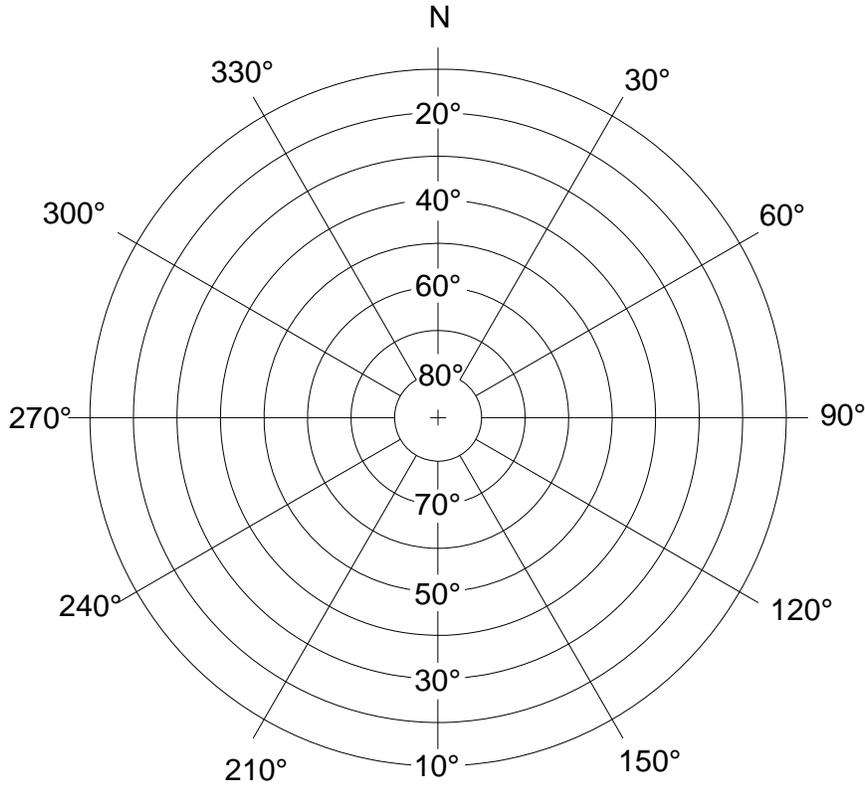
Monument Description and Measurements (provide at least three (3) measurements to permanent, identifiable nearby objects and a description of the monument size, shape, height etc.): *The station is*

Station Visibility Obstruction Diagram

Station Designation:

Check if no obstructions above 10°

Using the plan and profile views below, identify potential obstructions to satellite visibility at the station. In the plan view use a horizontal line to indicate the azimuth. Place the center of the line at the elevation angle of the obstruction above the horizon. In the profile view use a vertical line to indicate the distance the obstructions is from the station. Extend the line up to the appropriate elevation angle. Identify each obstruction using a unique number.



County:	Reconnaissance By:	
Agency or Company:	Height above mark (meters):	m
Agency or Company Telephone Number:	() -	