

DOCKETED

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Project Title:	Alamitos Energy Center
TN #:	201620-40
Document Title:	AEC AFC Appendix 3B Notice Criteria Tool
Description:	Previously TN# 201493-13
Filer:	Tiffani Winter
Organization:	CH2M Hill
Submitter Role:	Applicant Consultant
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Docketed Date:	2/3/2014

Appendix 3B
FAA Notice of Criteria

Air Cooled Condensers
FAA Notice Criteria Tool



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Version 2013.3.2

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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="45"/> M <input type="text" value="57.89"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="57.34"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="15"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="104"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

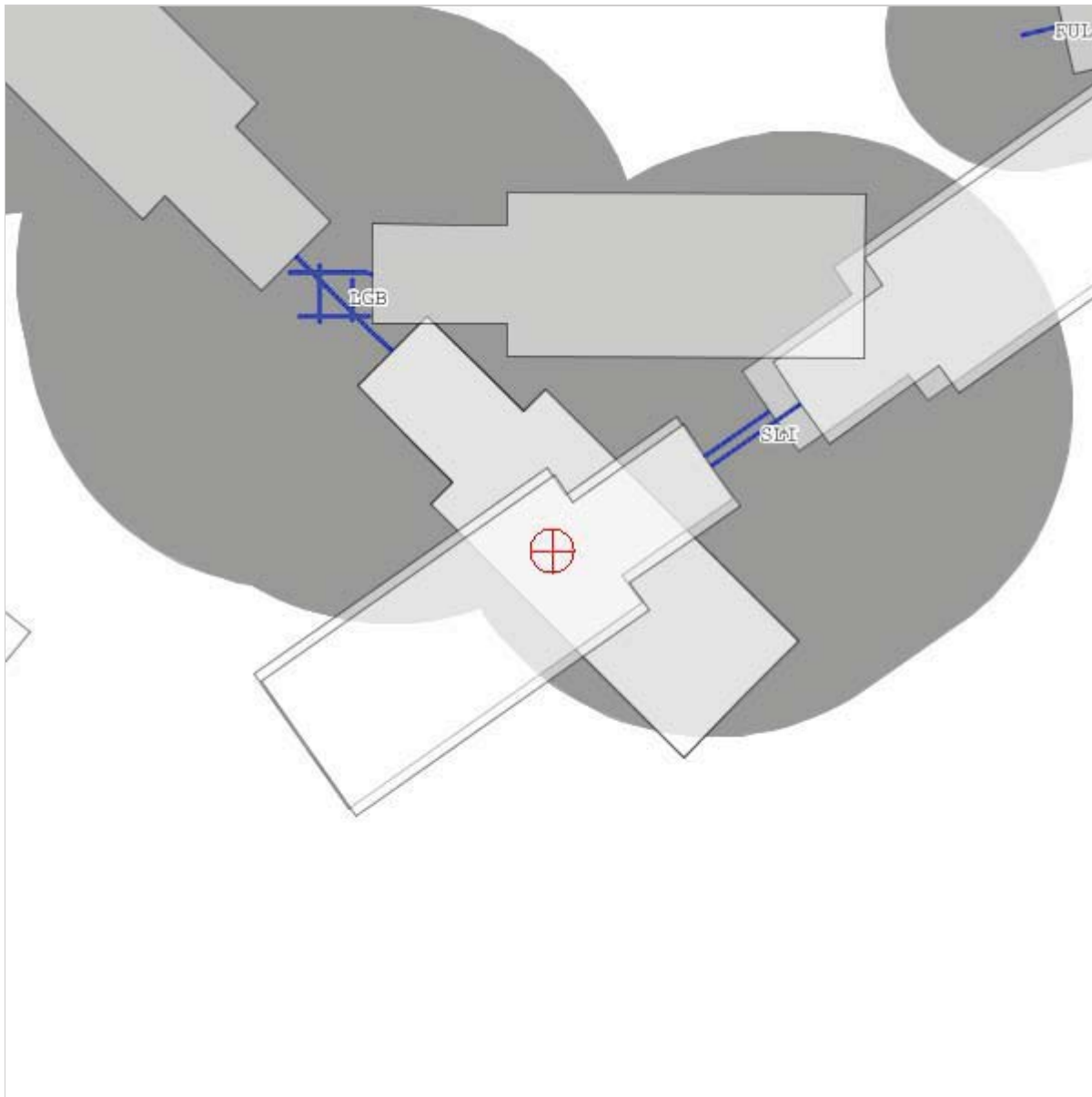
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 2 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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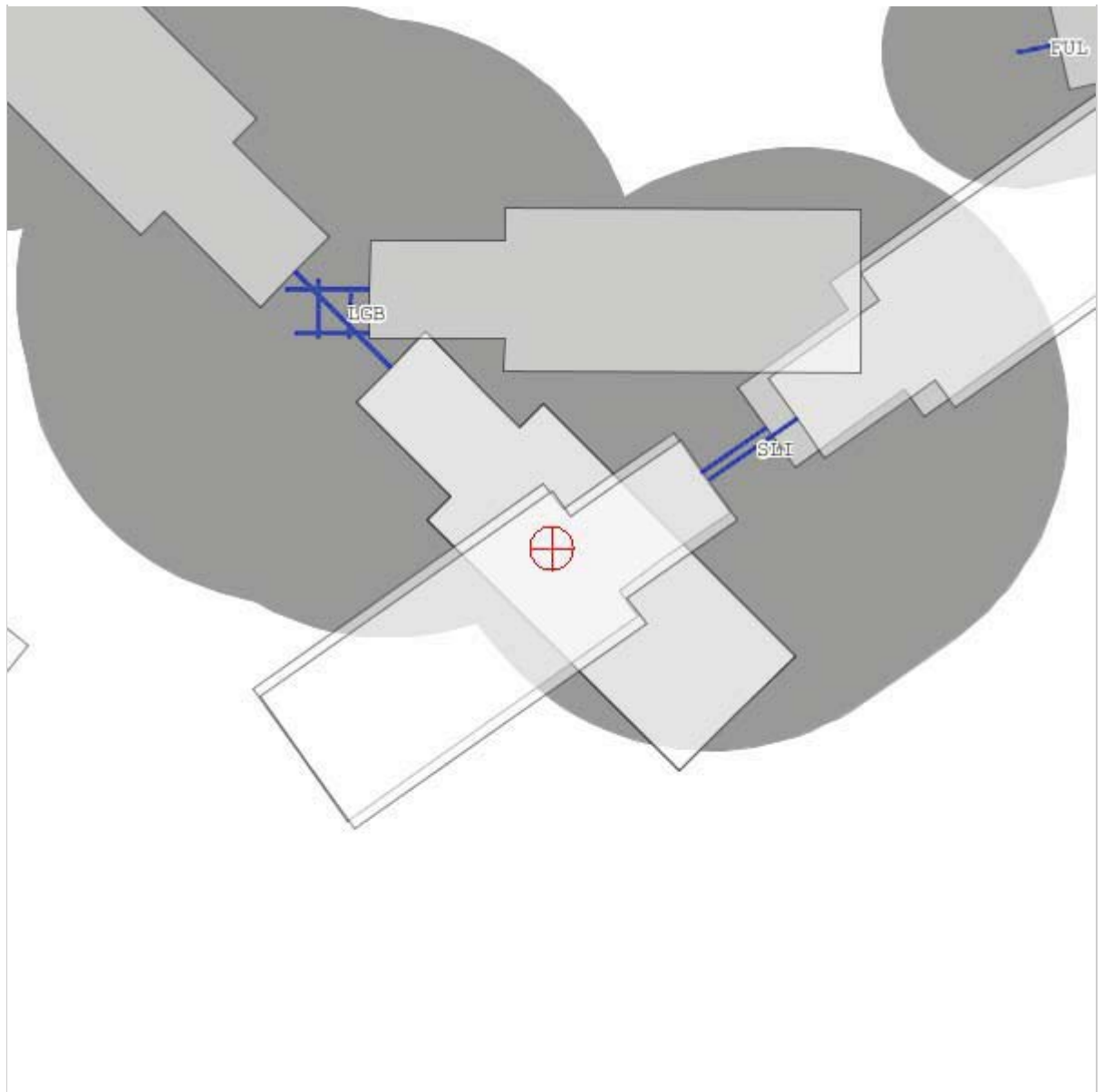
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="10.36"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="55.44"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="13"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="104"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

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Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



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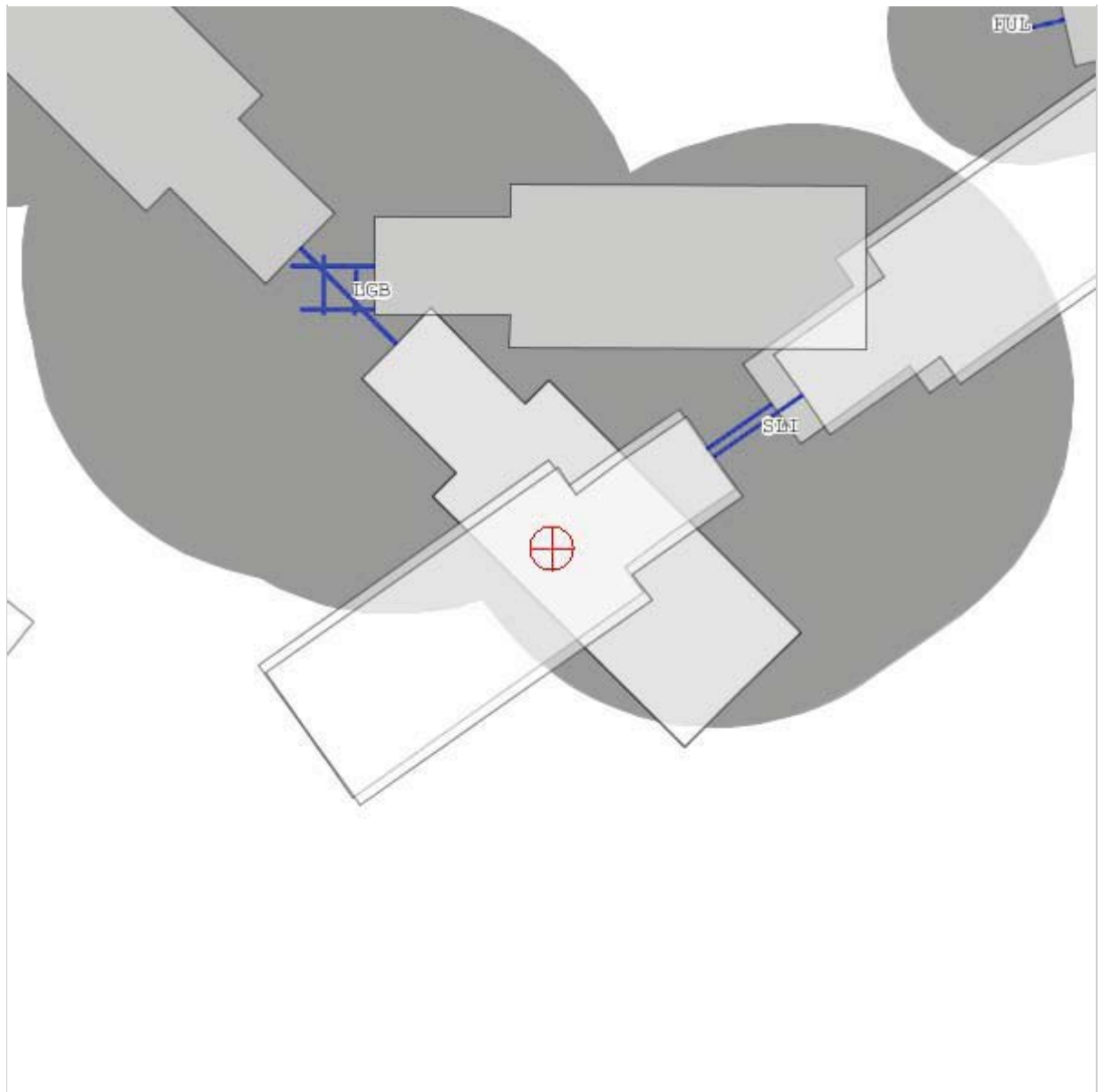
Latitude:	<input type="text" value="33"/> Deg	<input type="text" value="45"/> M	<input type="text" value="53.07"/> S	<input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg	<input type="text" value="6"/> M	<input type="text" value="0.18"/> S	<input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>			
Site Elevation (SE):	<input type="text" value="13"/> (nearest foot)			
Structure Height (AGL):	<input type="text" value="104"/> (nearest foot)			
Traverseway:	<input type="text" value="No Traverseway"/>			
	(Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes			
	<input type="button" value="Submit"/>			

Results

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Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



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Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="6.55"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="6"/> M <input type="text" value="2.12"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="15"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="104"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

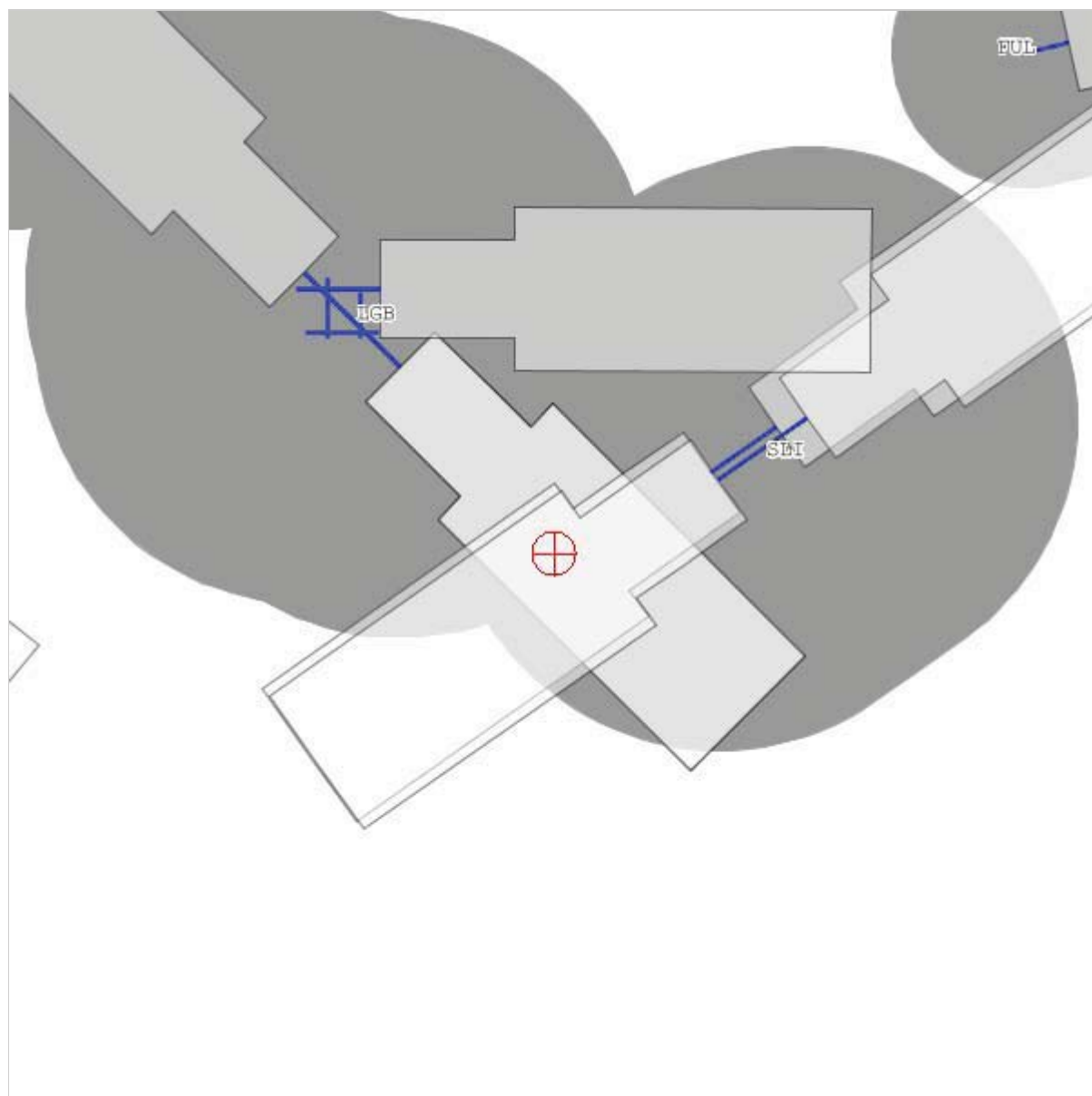
You exceed the following Notice Criteria:

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Your proposed structure is in proximity to a

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Combustion Turbine Generators
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- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
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Latitude:	<input type="text" value="33"/> Deg	<input type="text" value="46"/> M	<input type="text" value=".585"/> S	<input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg	<input type="text" value="5"/> M	<input type="text" value="58.30"/> S	<input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>			
Site Elevation (SE):	<input type="text" value="8"/> (nearest foot)			
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)			
Traverseway:	<input type="text" value="No Traverseway"/>			
	(Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes			
	<input type="button" value="Submit"/>			

Results

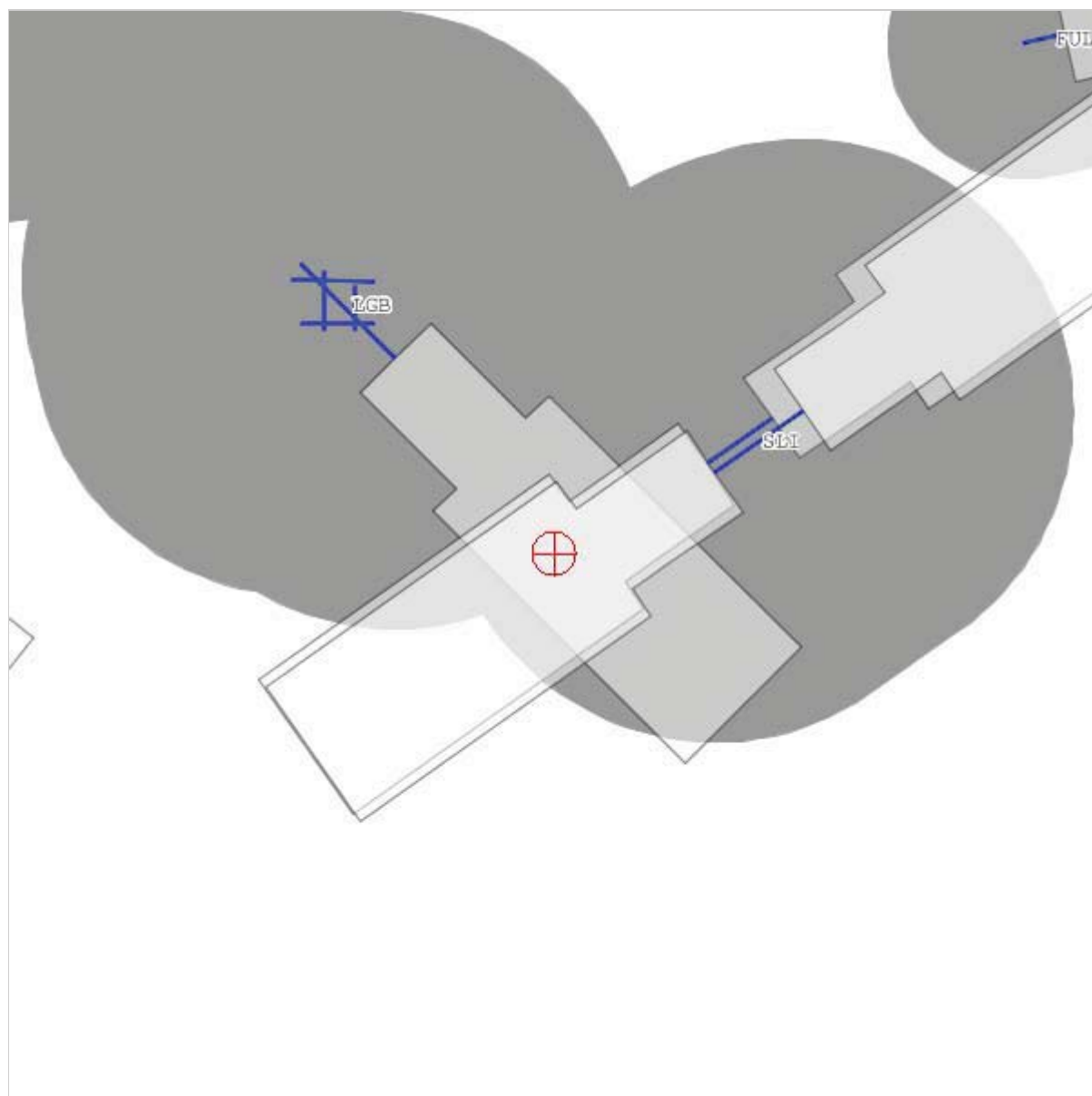
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 11 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The tool below will assist in applying Part 77 Notice Criteria.

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="1.786"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.32"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="8"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

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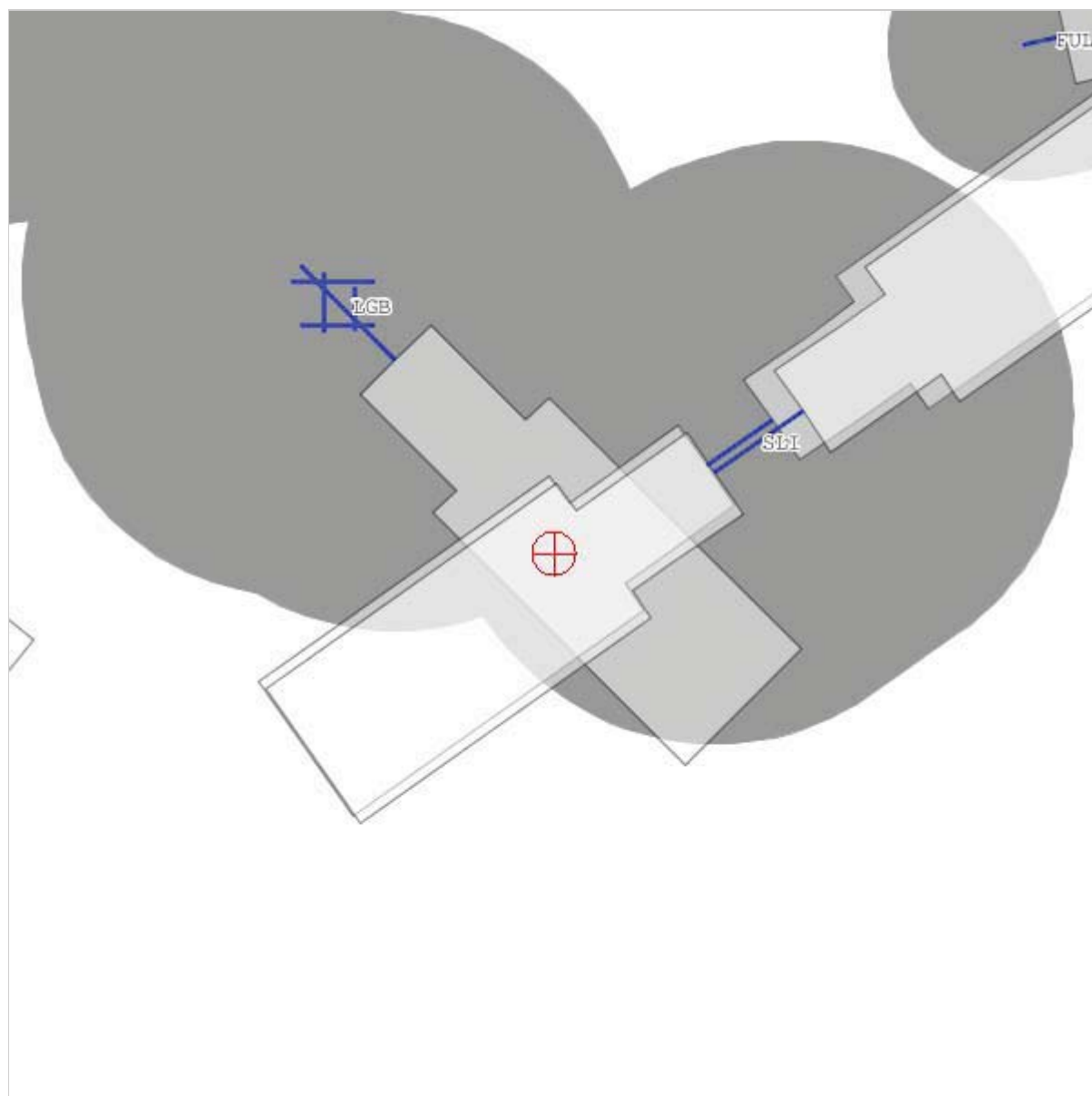
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Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="2.955"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.33"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="9"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

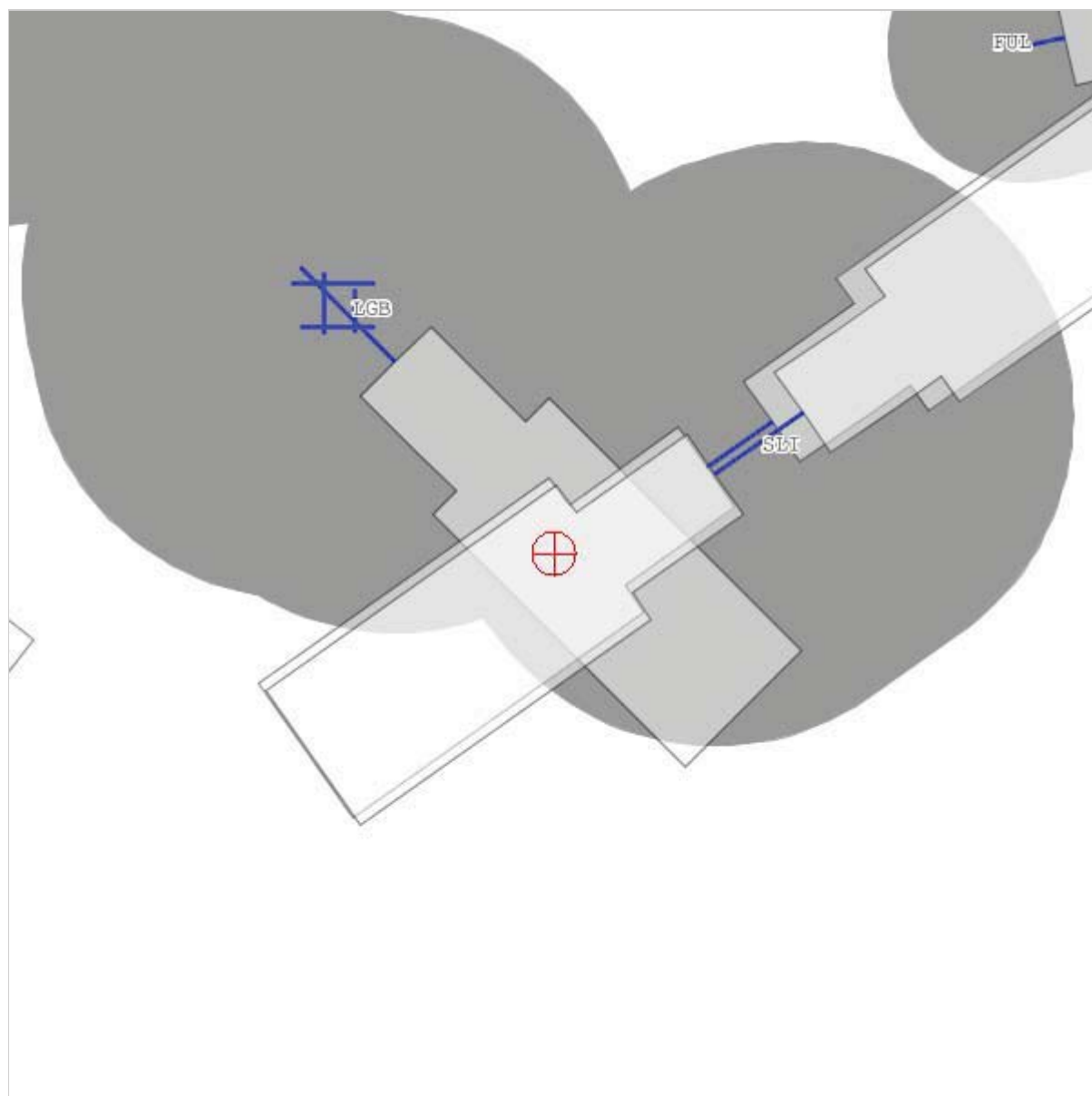
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 12 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

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Latitude:	<input type="text" value="33"/> Deg	<input type="text" value="46"/> M	<input type="text" value="4.156"/> S	<input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg	<input type="text" value="5"/> M	<input type="text" value="58.35"/> S	<input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>			
Site Elevation (SE):	<input type="text" value="11"/> (nearest foot)			
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)			
Traverseway:	<input type="text" value="No Traverseway"/>			
	(Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes			
	<input type="button" value="Submit"/>			

Results

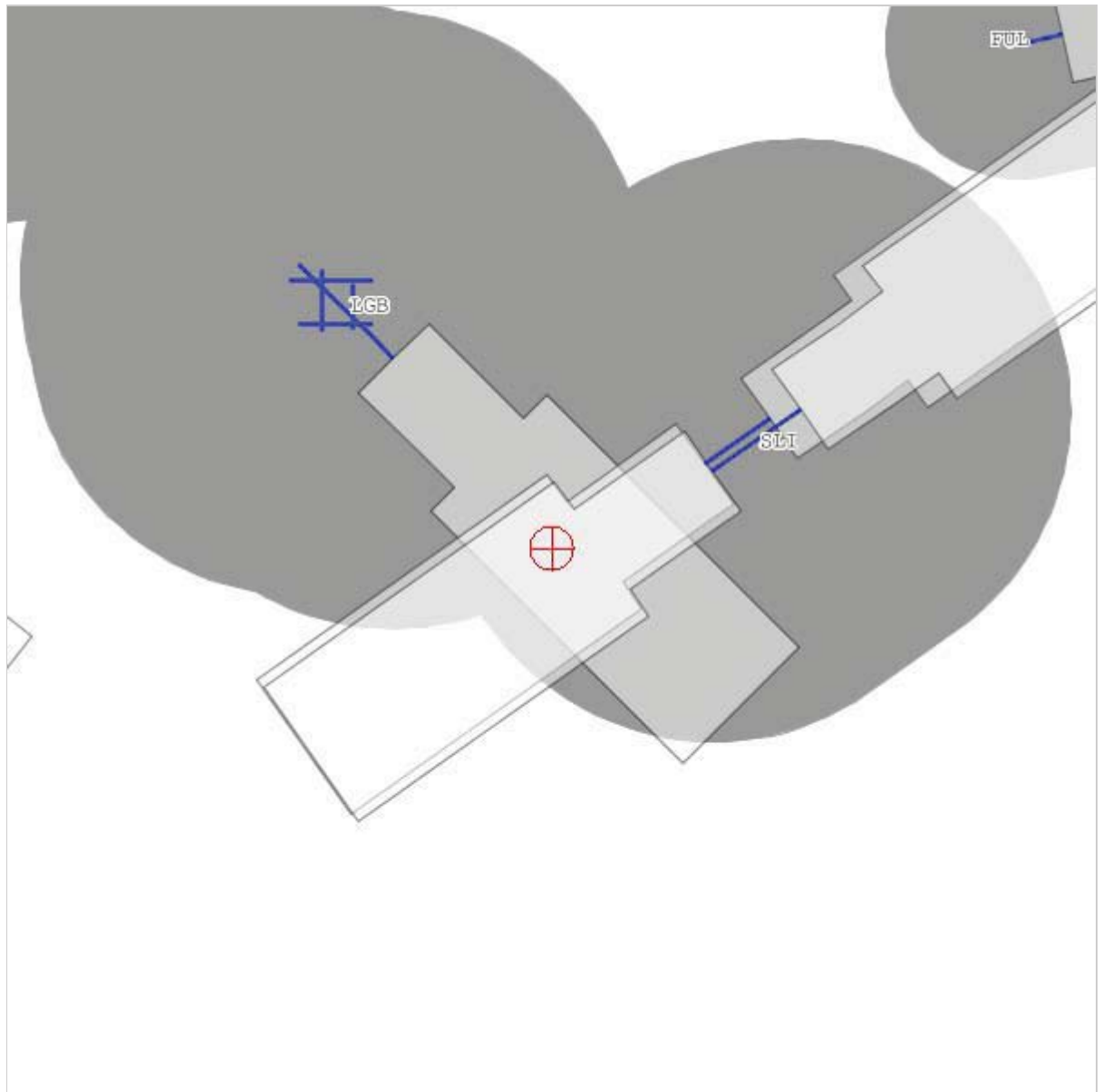
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 14 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="5.325"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.36"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="11"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

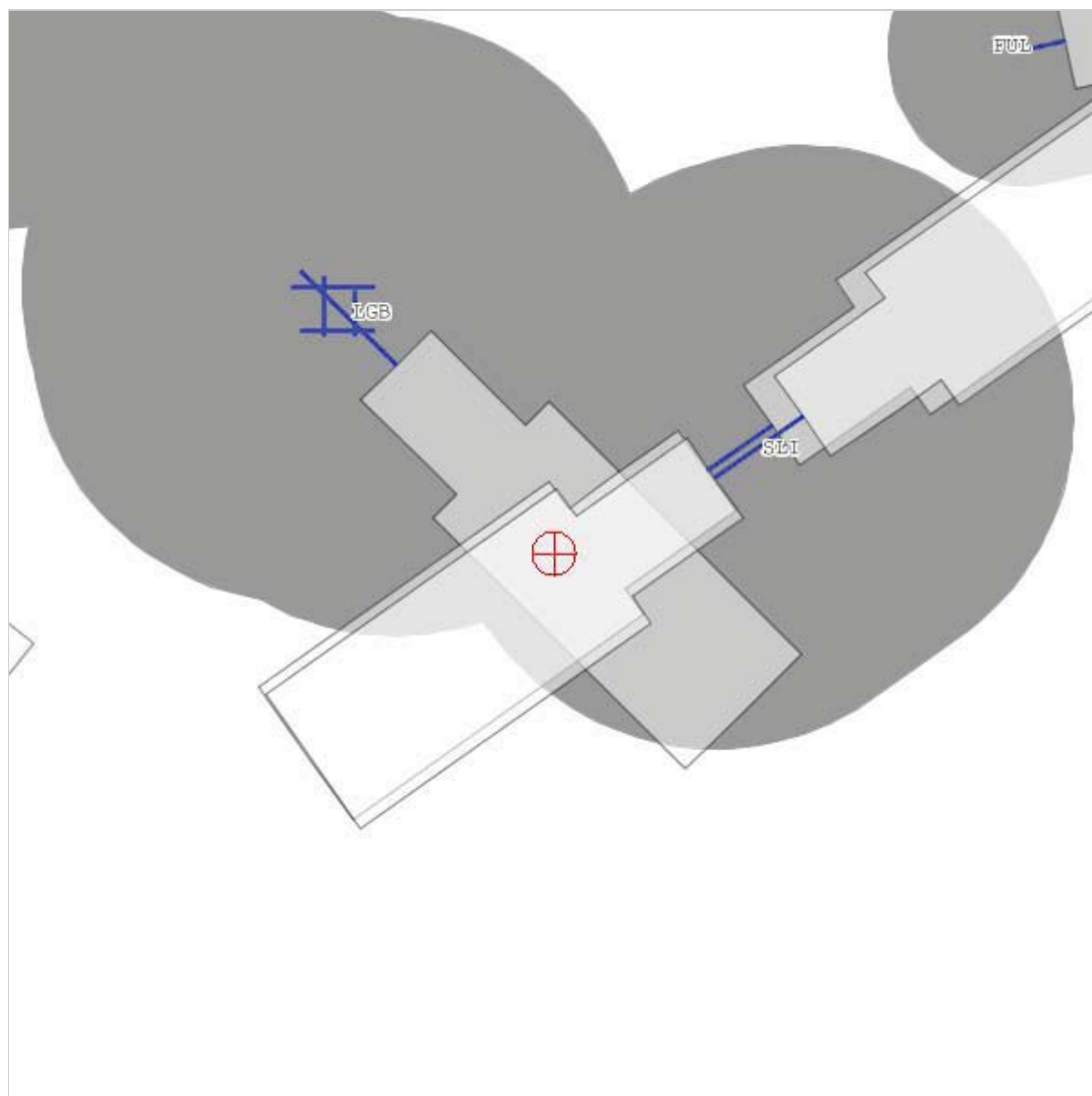
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 14 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="6.493"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.38"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="8"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

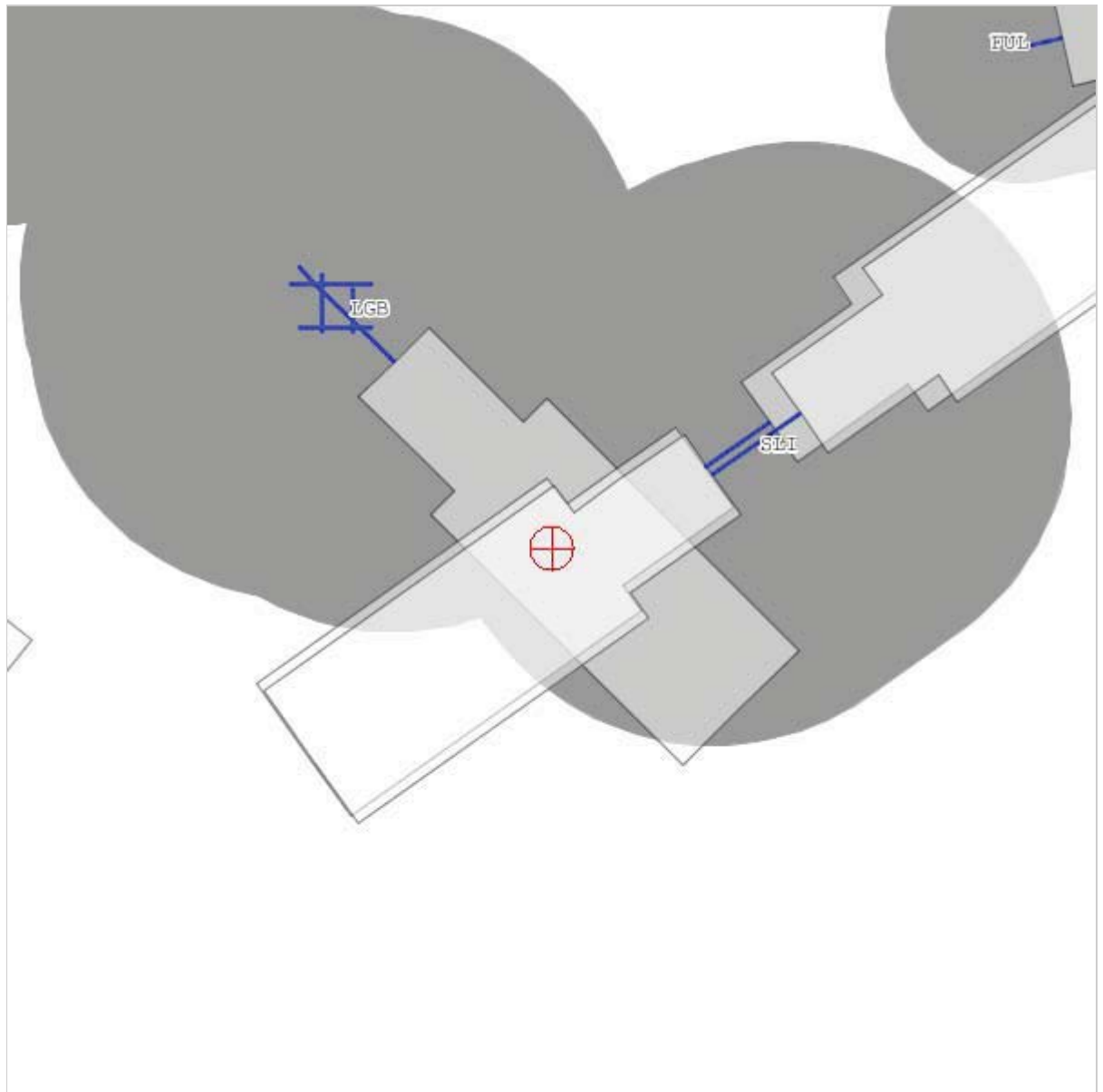
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 11 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

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- Regulatory Policy
- Relevant Advisory Circulars
- Survey Accuracy
- Light Outage Reporting
- Useful Links
- State Aviation Contacts
- On Airport Contacts

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="45"/> M <input type="text" value="52.57"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.20"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="6"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

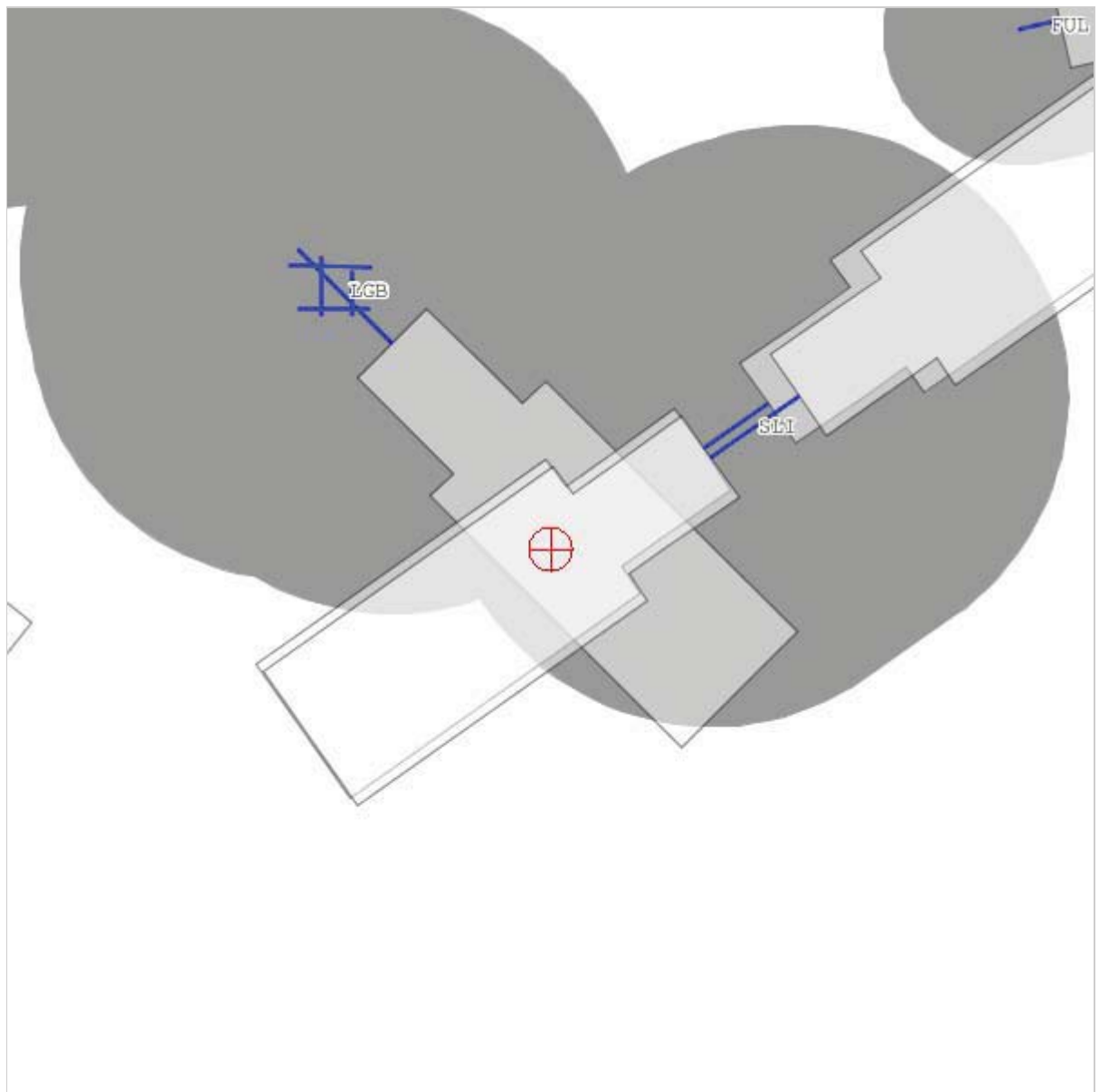
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 9 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

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- New User Registration

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- Relevant Advisory Circulars
- Survey Accuracy
- Light Outage Reporting
- Useful Links
- State Aviation Contacts
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Latitude:	<input type="text" value="33"/> Deg	<input type="text" value="45"/> M	<input type="text" value="53.77"/> S	<input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg	<input type="text" value="5"/> M	<input type="text" value="58.21"/> S	<input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>			
Site Elevation (SE):	<input type="text" value="7"/> (nearest foot)			
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)			
Traverseway:	<input type="text" value="No Traverseway"/>			
	(Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes			
	<input type="button" value="Submit"/>			

Results

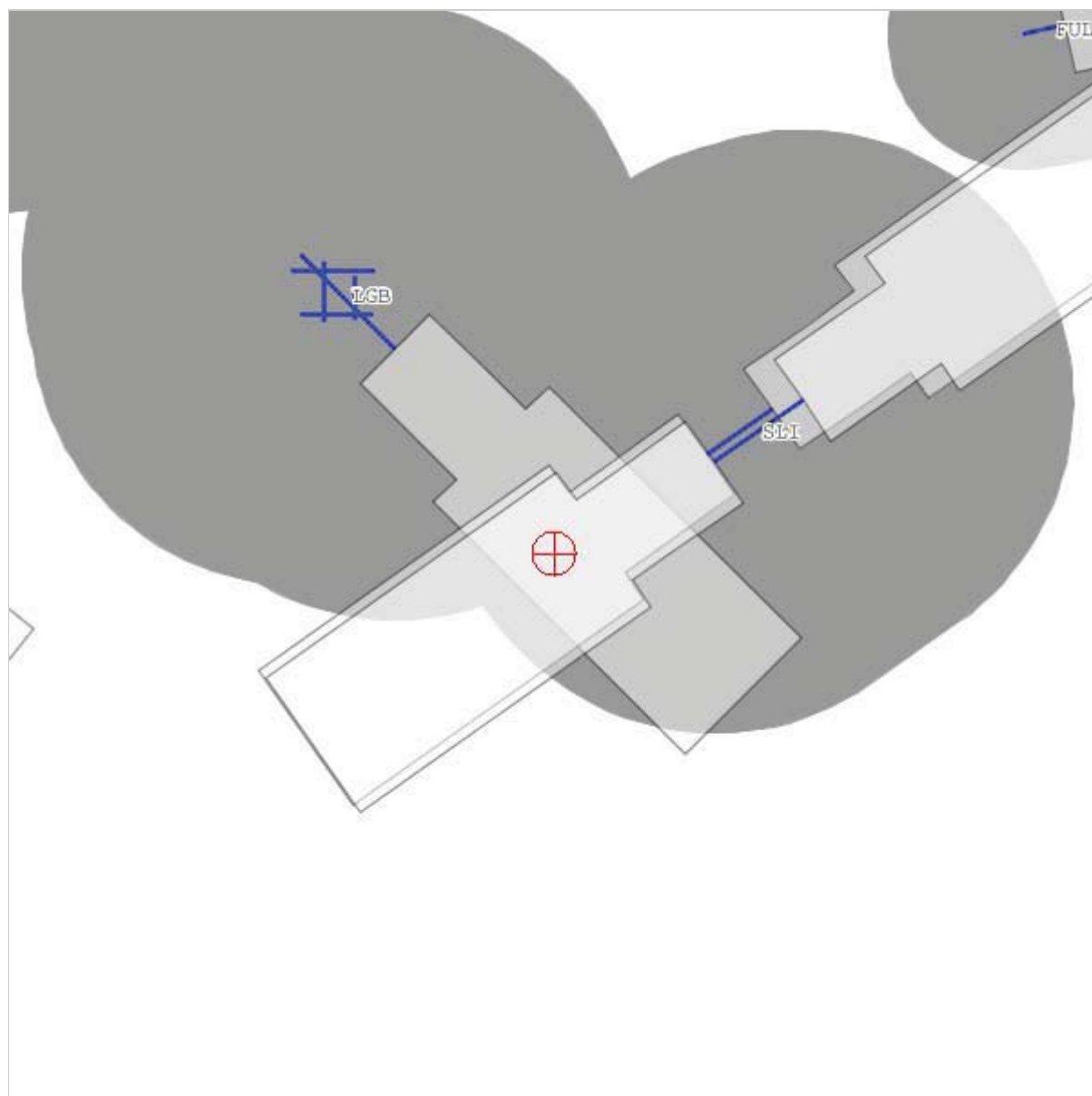
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 10 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="45"/> M <input type="text" value="54.94"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.23"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="7"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

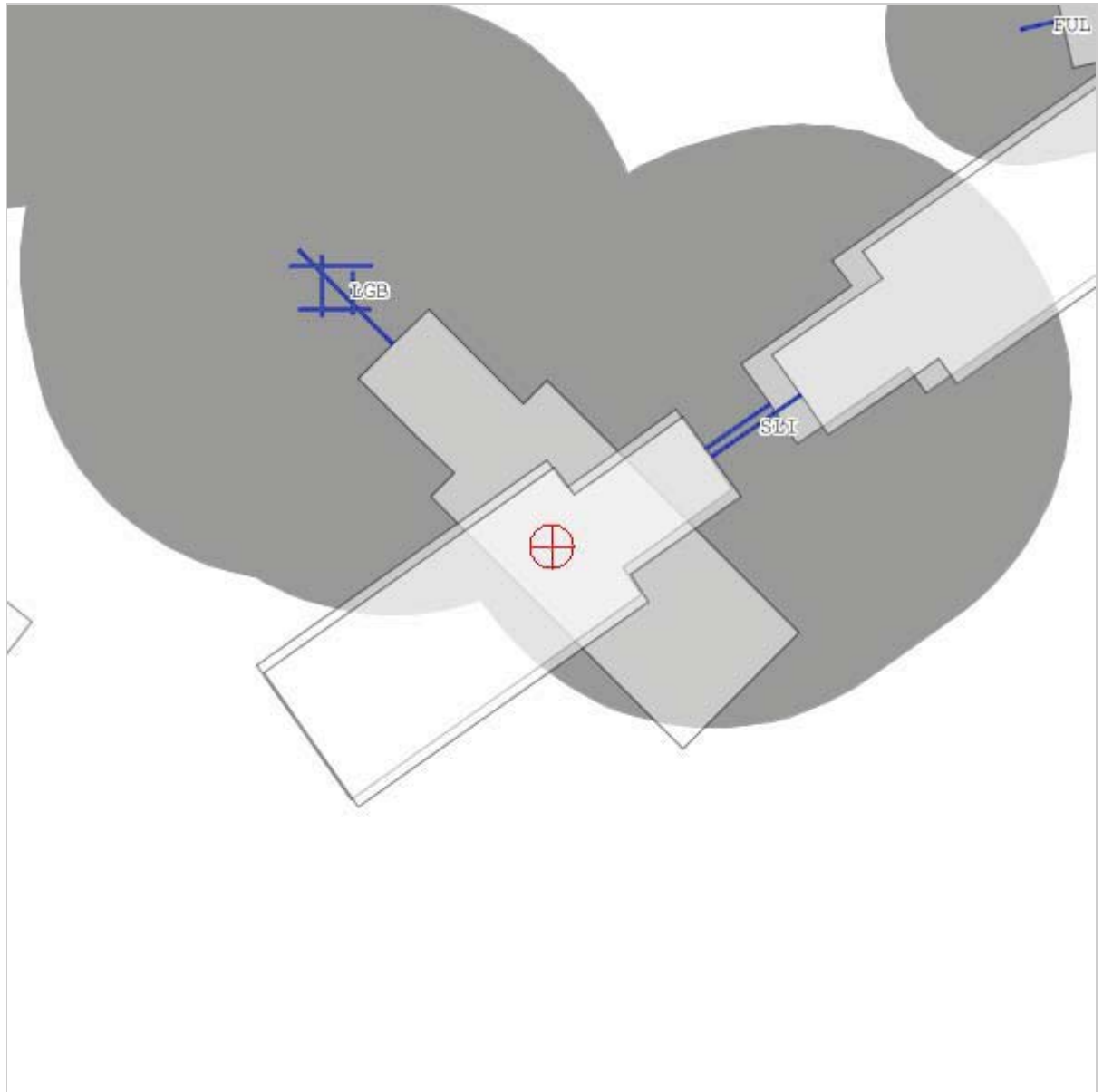
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 10 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

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- Survey Accuracy
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- State Aviation Contacts
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Longitude:	<input type="text" value="118"/> Deg	<input type="text" value="6"/> M	<input type="text" value="2.325"/> S	<input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>			
Site Elevation (SE):	<input type="text" value="10"/> (nearest foot)			
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)			
Traverseway:	<input type="text" value="No Traverseway"/>			
	(Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes			
	<input type="button" value="Submit"/>			

Results

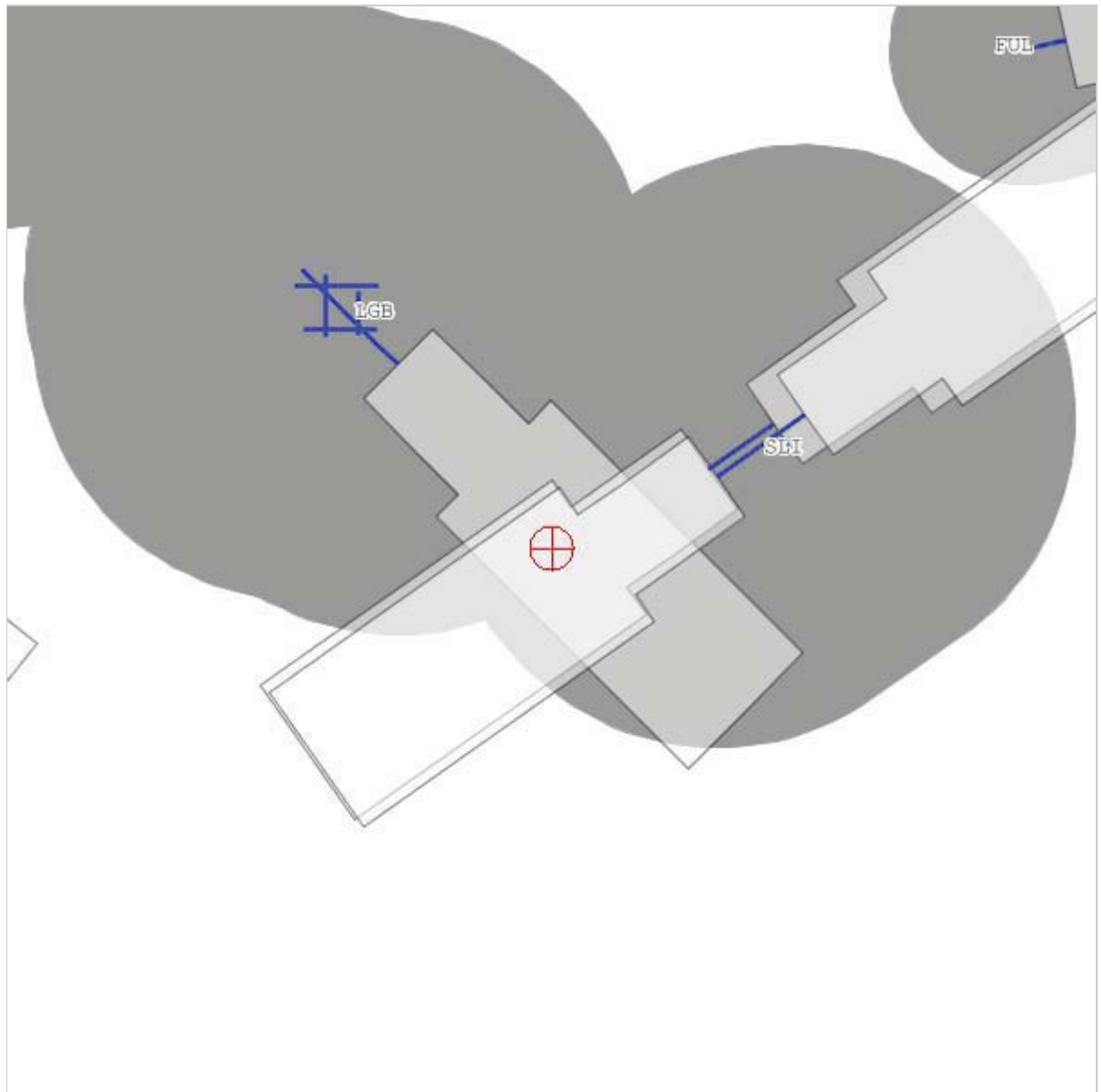
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 13 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

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- Wind Turbine Build Out
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Longitude:	<input type="text" value="118"/> Deg	<input type="text" value="6"/> M	<input type="text" value="0.848"/> S	<input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>			
Site Elevation (SE):	<input type="text" value="8"/> (nearest foot)			
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)			
Traverseway:	<input type="text" value="No Traverseway"/>			
	(Additional height is added to certain structures under 77.9(c))			
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes			
	<input type="button" value="Submit"/>			

Results

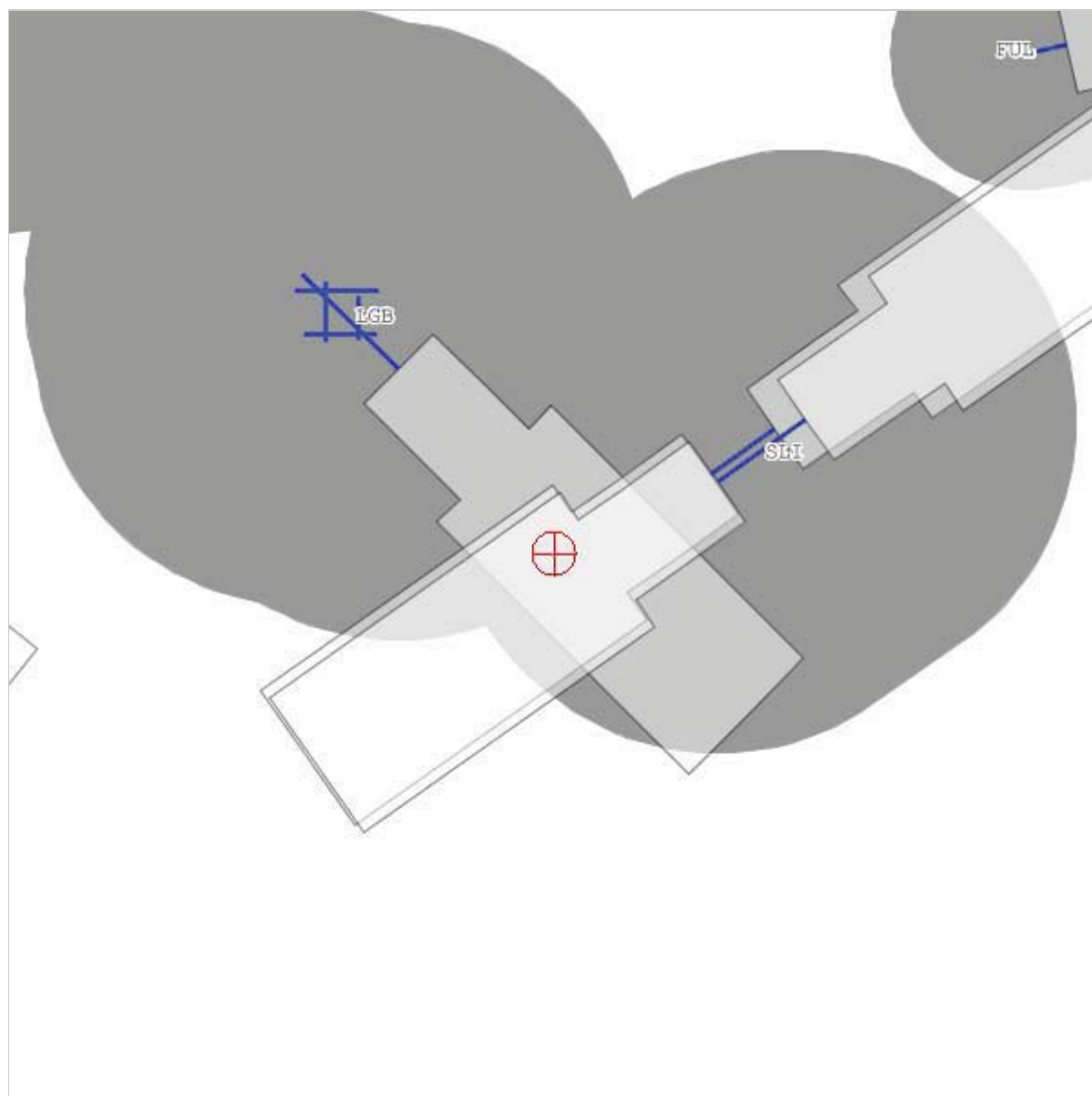
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 11 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file





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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="8.367"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="59.41"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="6"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="120"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

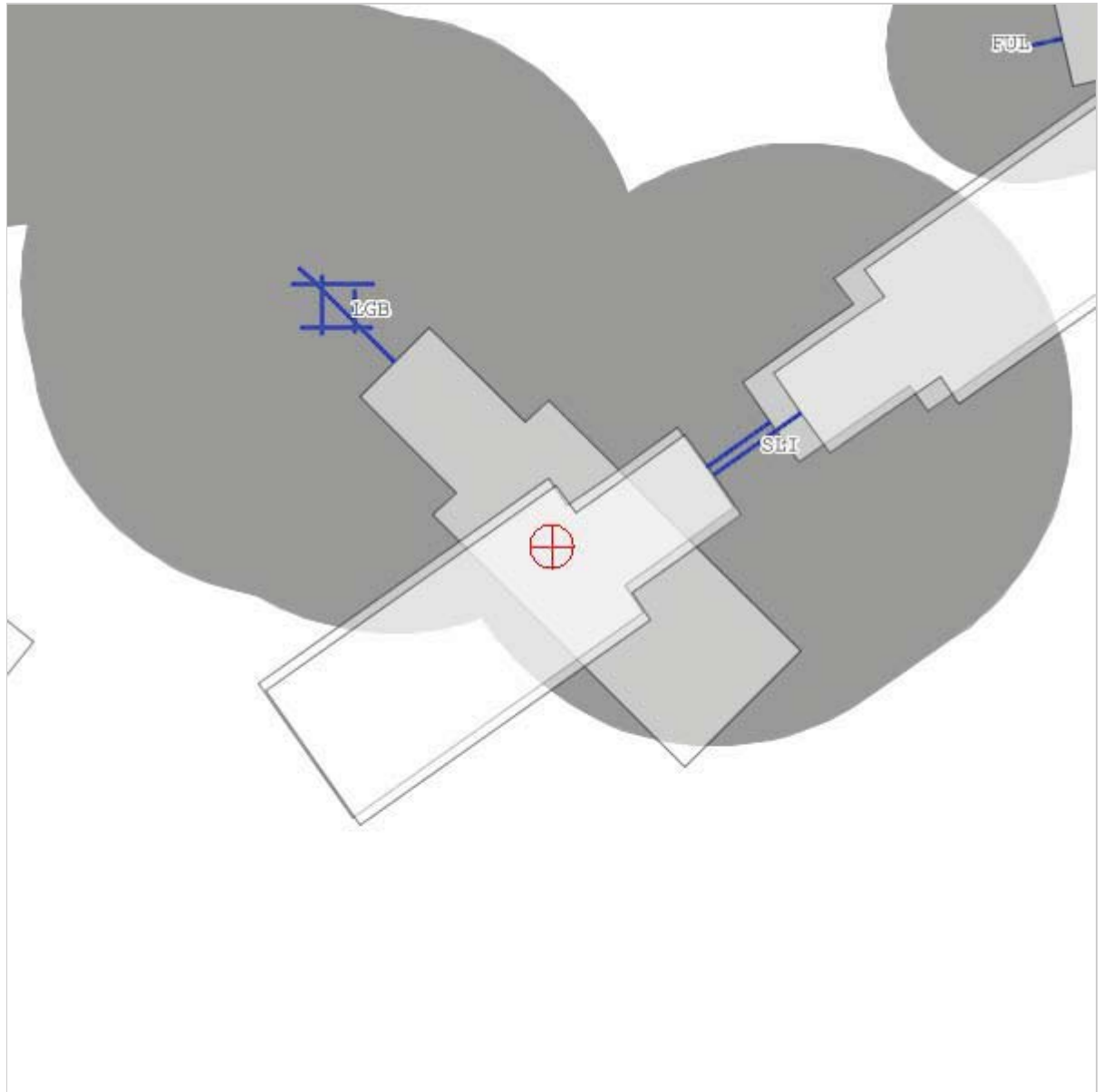
You exceed the following Notice Criteria:

Your proposed structure exceeds an instrument approach area by 9 feet and aeronautical study is needed to determine if it will exceed a standard of subpart C of 14CFR Part 77. The FAA, in accordance with 77.9, requests that you file.

Your proposed structure is in proximity to a

navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



Transmission Line Towers
FAA Notice Criteria Tool



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The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

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The tool below will assist in applying Part 77 Notice Criteria.

OE/AAA Account

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- New User Registration

Information Resources

- FAA Acronyms
- Forms
- Regulatory Policy
- Relevant Advisory Circulars
- Survey Accuracy
- Light Outage Reporting
- Useful Links
- State Aviation Contacts
- On Airport Contacts

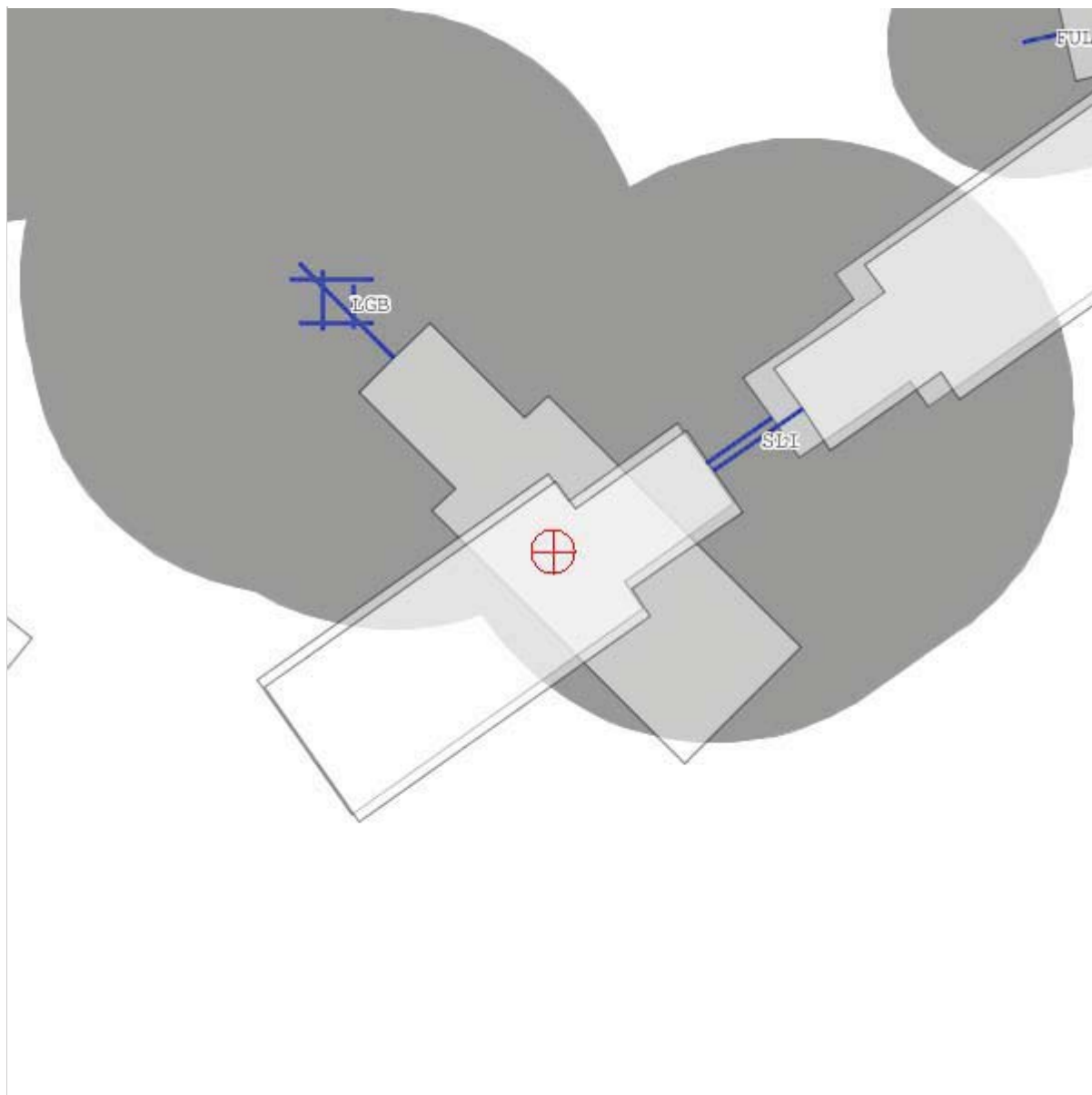
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="1.786"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.31"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="8"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="95"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/> (Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

You exceed the following Notice Criteria:

Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



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- Notice Criteria Tool

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- Wind Turbine Build Out

- Distance Calculation Tool

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
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The tool below will assist in applying Part 77 Notice Criteria.

OE/AAA Account

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- New User Registration

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- FAA Acronyms

- Forms

- Regulatory Policy

- Relevant Advisory Circulars

- Survey Accuracy

- Light Outage Reporting

- Useful Links

- State Aviation Contacts

- On Airport Contacts

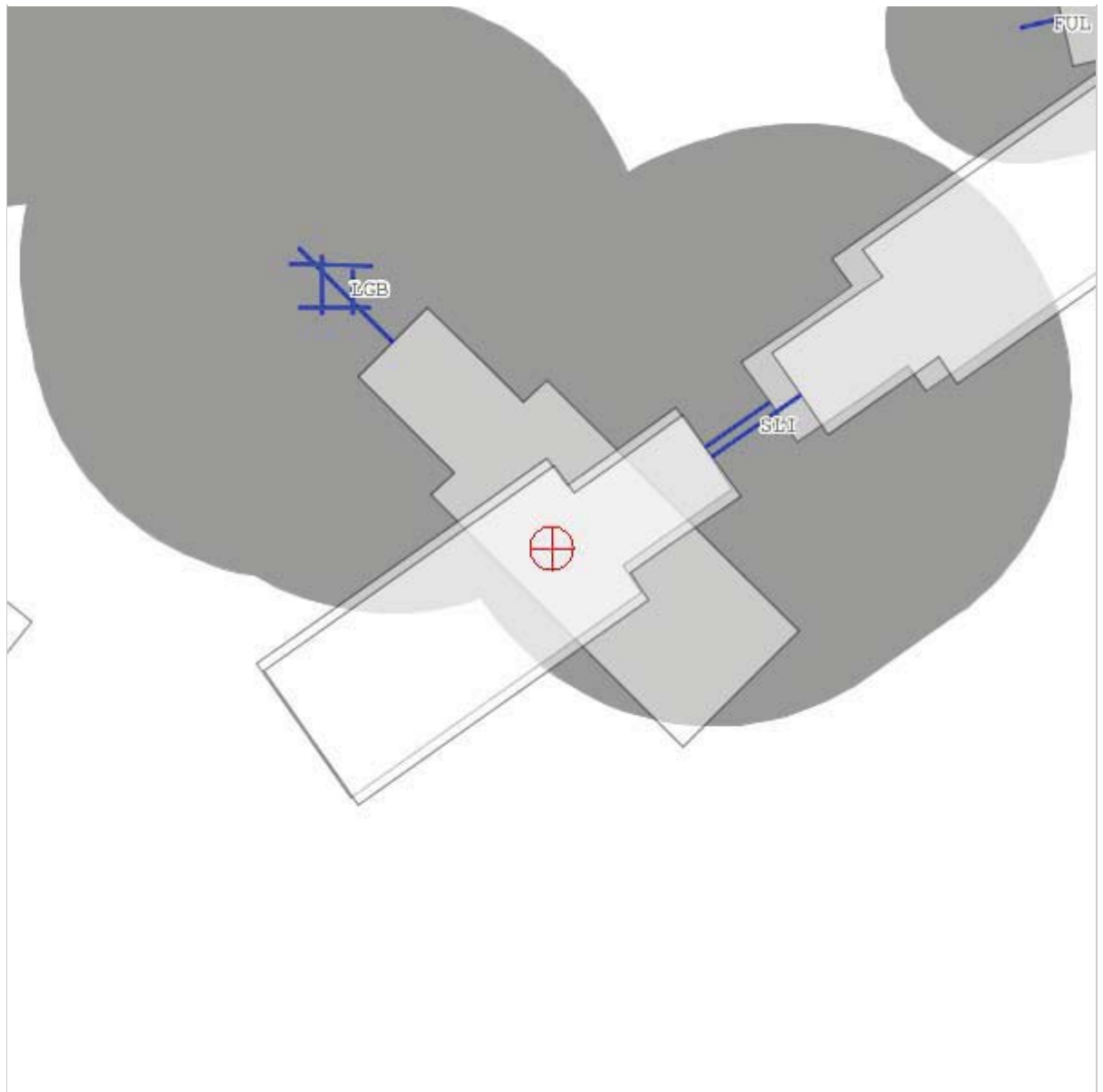
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="45"/> M <input type="text" value="52.57"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="58.20"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="6"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="95"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

You exceed the following Notice Criteria:

Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



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Steam Turbine Generators
FAA Notice Criteria Tool



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- Distance Calculation Tool

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
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The tool below will assist in applying Part 77 Notice Criteria.

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- New User Registration

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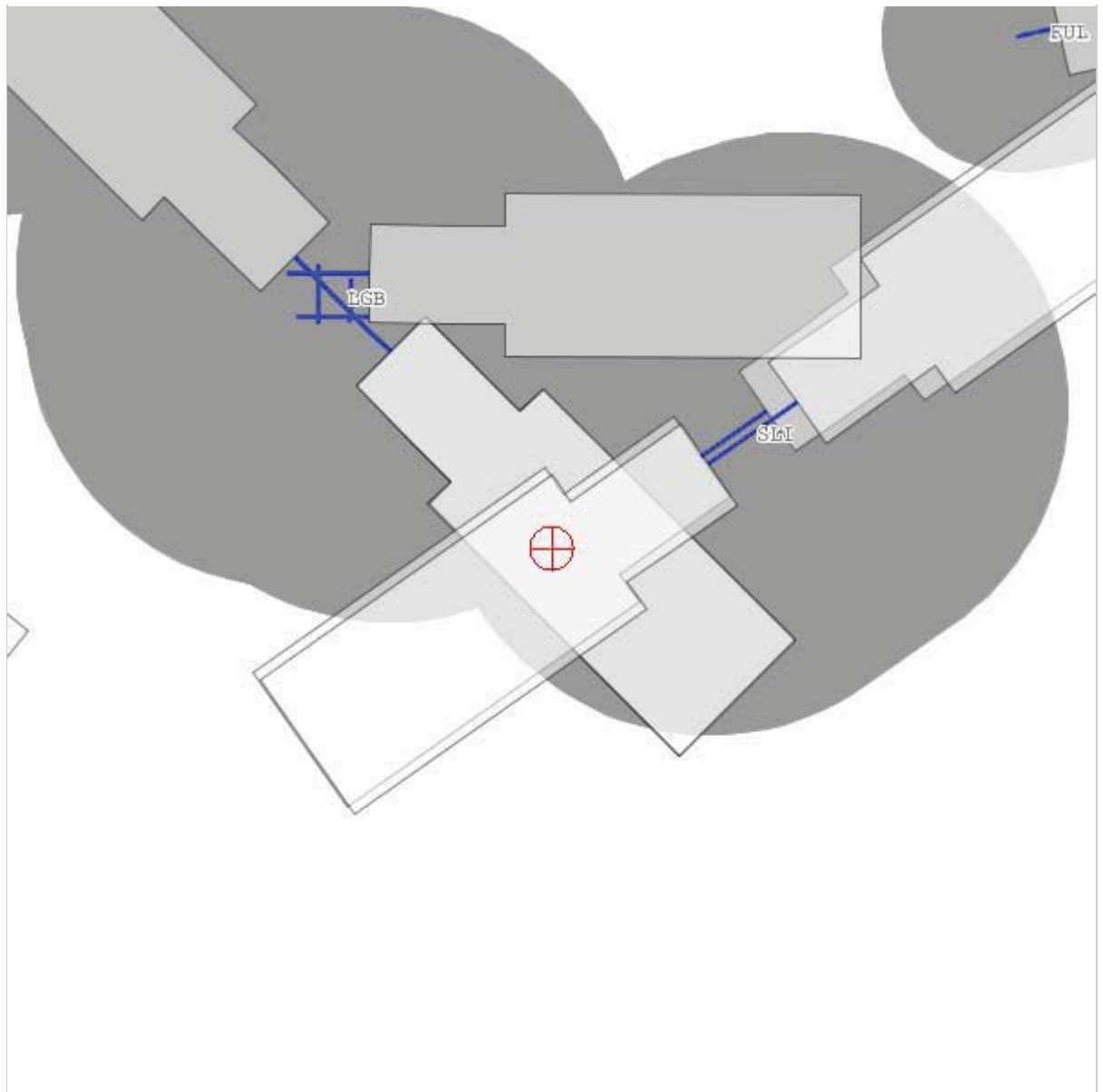
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="45"/> M <input type="text" value="59.14"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="55.55"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="13"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="51"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

You exceed the following Notice Criteria:

Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



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- Distance Calculation Tool

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
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- FAA Acronyms

- Forms

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- Relevant Advisory Circulars

- Survey Accuracy

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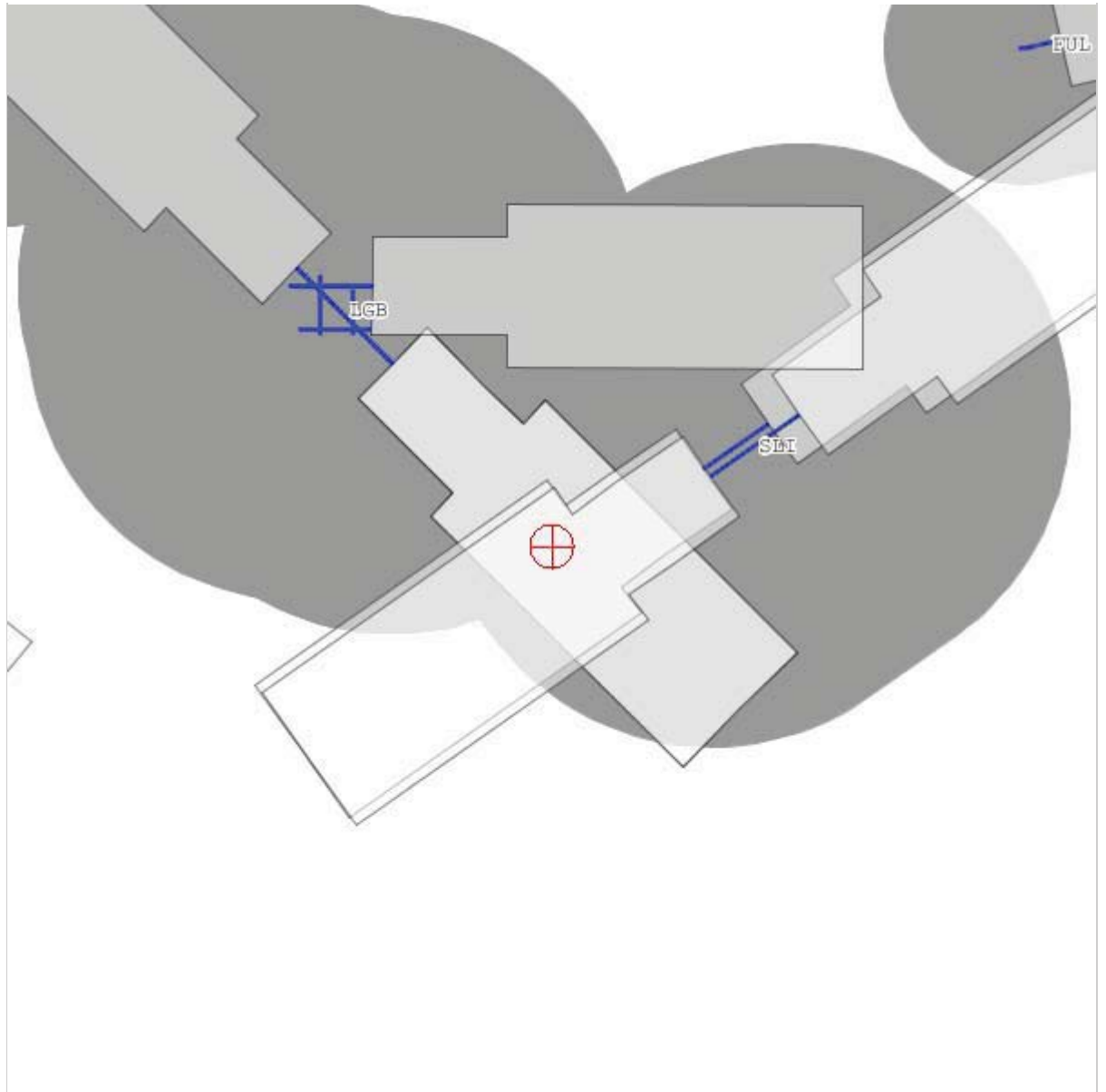
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="9.08"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="57.29"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="14"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="51"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

You exceed the following Notice Criteria:

Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

The FAA requests that you file



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You must file with the FAA at least 45 days prior to construction if:

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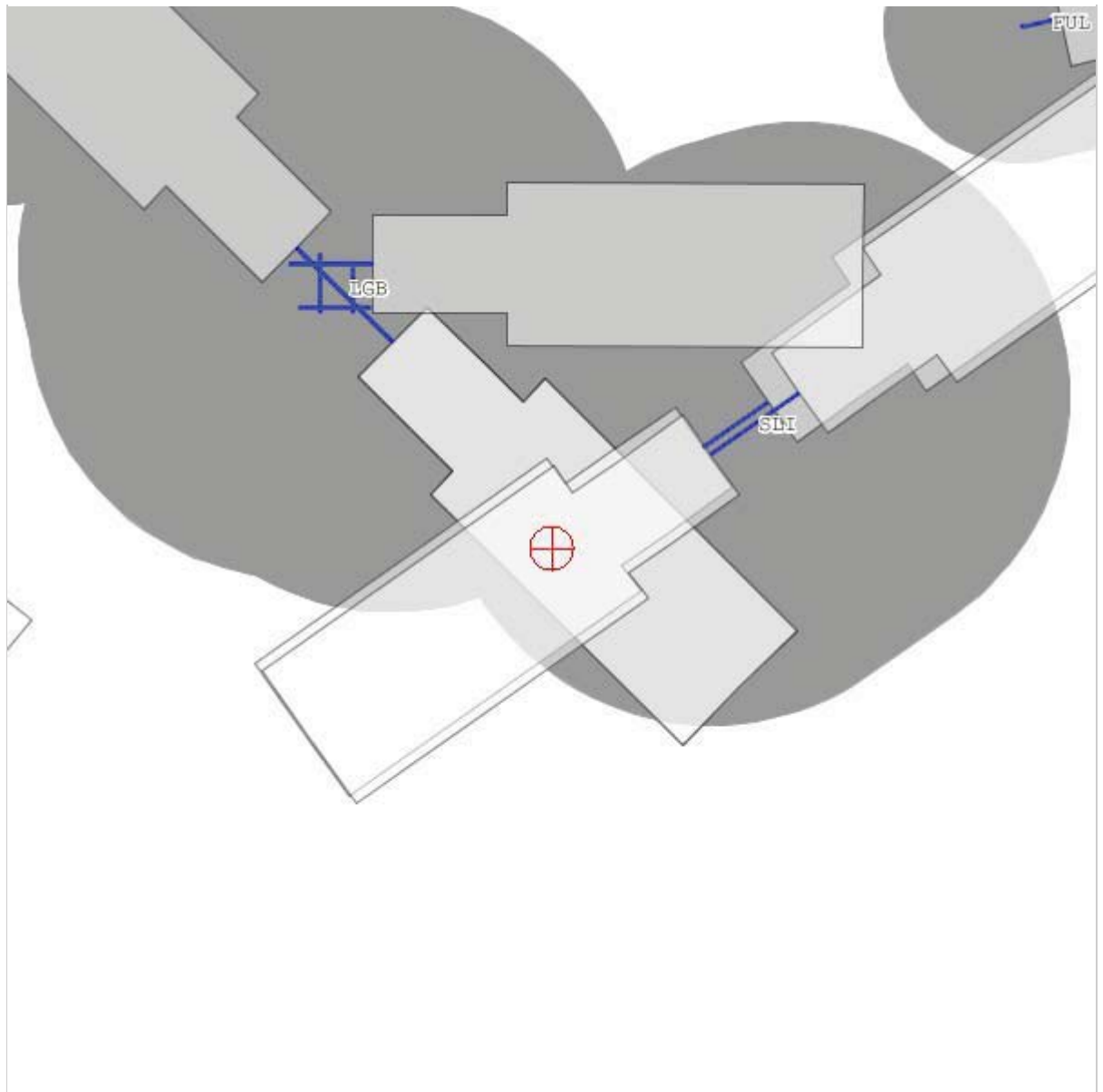
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="45"/> M <input type="text" value="51.84"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="5"/> M <input type="text" value="57.37"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="17"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="51"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

You exceed the following Notice Criteria:

Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

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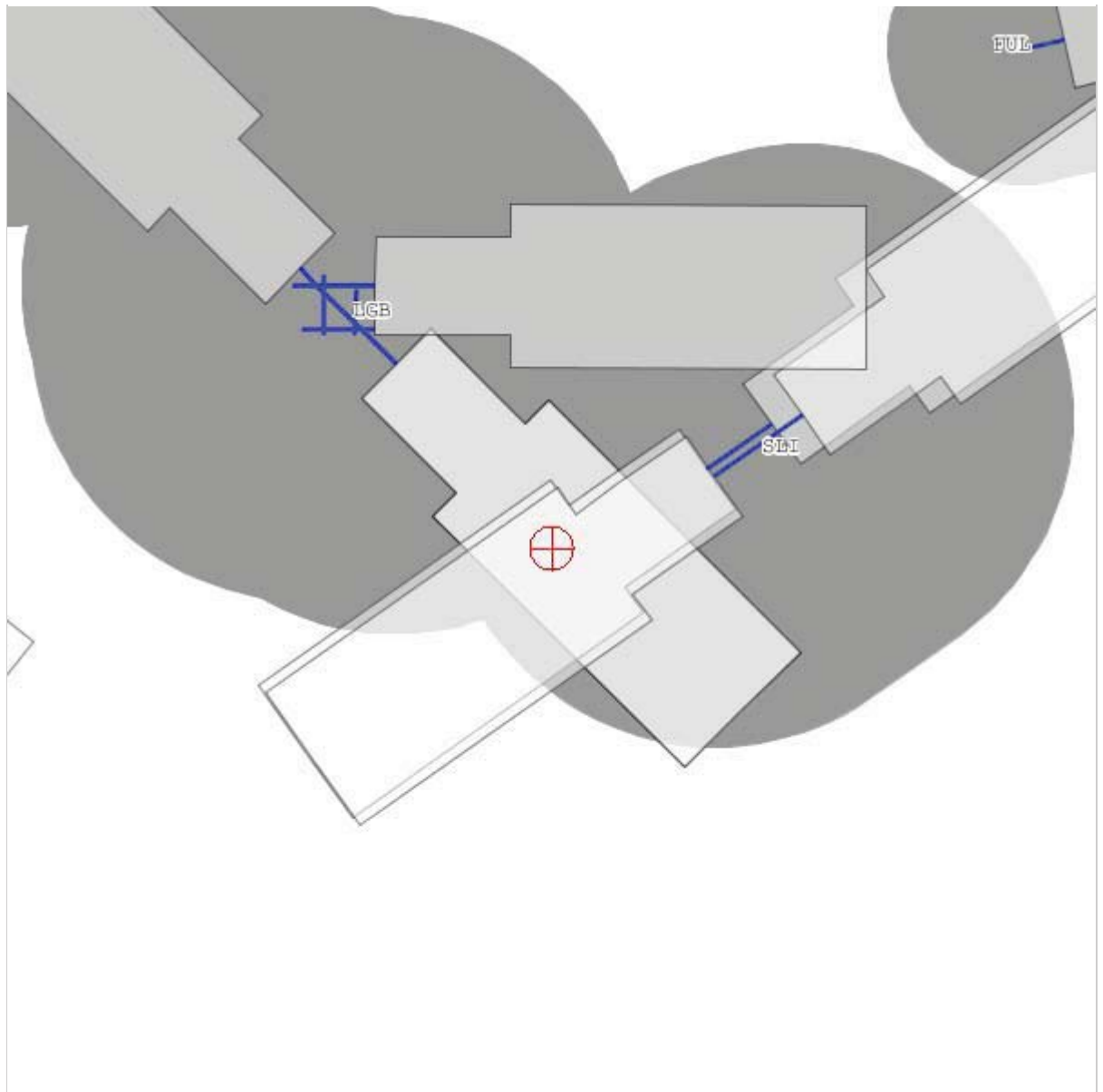
Latitude:	<input type="text" value="33"/> Deg <input type="text" value="46"/> M <input type="text" value="7.8"/> S <input type="text" value="N"/>
Longitude:	<input type="text" value="118"/> Deg <input type="text" value="6"/> M <input type="text" value="0.3"/> S <input type="text" value="W"/>
Horizontal Datum:	<input type="text" value="NAD83"/>
Site Elevation (SE):	<input type="text" value="15"/> (nearest foot)
Structure Height (AGL):	<input type="text" value="51"/> (nearest foot)
Traverseway:	<input type="text" value="No Traverseway"/>
	(Additional height is added to certain structures under 77.9(c))
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes
	<input type="button" value="Submit"/>

Results

You exceed the following Notice Criteria:

Your proposed structure is in proximity to a navigation facility and may impact the assurance of navigation signal reception. The FAA, in accordance with 77.9, requests that you file.

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