

**ENTERPRISE SERVICE  
INTERFERENCE (ESIX) COMPLAINT  
SUBMISSION NARRATIVE and  
SCREENSHOTS**

# Submitting an ESIX Complaint

To submit radio interference complaints on behalf of a commercial or federal entity, they will go through the Enterprise Interference Intake portal here:

Production: [https://fccprod.service-now.com/psix-esix?id=esix\\_form](https://fccprod.service-now.com/psix-esix?id=esix_form)

OMB Control No. 3060-1230

Estimated time per response: 0.5 hours (30 minutes)  
OMB Edition Date [Month 2020]

## Form Section 1 - Entity Information

The first step in submitting the Enterprise Interference form will be to identify your entity name and FRN, if applicable. When entering an FRN, please keep in mind that a valid FRN is identified as a 10-digit FRN that has at least one license designated for commercial use. Once an FRN is inputted, the user will press the "click to verify" button to verify. If you are filing on behalf of a Federal entity that does not require a FRN to provide service, then you may check the appropriate checkbox shown below.

### Entity Information

A FRN is needed to verify required details about the enterprise service, which can include services licensed by state or municipal entities

\* Entity Name

\* Entity FRN [FRN Lookup Tool](#)

Please check this box if filing on behalf of a Federal entity that does not require a FRN to provide service

Checking that box for Federal will prompt the user to enter the Government Entity which they are with.

### Entity Information

A FRN is needed to verify required details about the enterprise service, which can include services licensed by state or municipal entities

\* U.S. Government Entity

Please check this box if filing on behalf of a Federal entity that does not require a FRN to provide service

## Form Section 2 – Complainant Information

In this form section, users will enter the contact and address information for the person who is filling out the form or who they are filling it out on behalf of. Fields marked with a red asterisk (\*) are mandatory and a user may not navigate to the next form section until these fields are entered. The zip code field is a five-digit numeric zip code and the phone number field is a ten-digit phone number field in the format 000-000-0000. The email field shall be entered in the format “xxx@xxx.xxx” to be valid.

### Complainant Information

Please provide your address and contact information

* First Name	* Last Name	
<input type="text"/>	<input type="text"/>	
Company/Entity		
<input type="text"/>		
* Address 1		
<input type="text"/>		
Address 2		
<input type="text"/>		
* City	* State	* Zip
<input type="text"/>	<input type="text"/>	<input type="text"/>
* Primary phone	Ext.	
<input type="text"/>	<input type="text"/>	
Secondary phone	Ext.	
<input type="text"/>	<input type="text"/>	
* Email	Fax	
<input type="text"/>	<input type="text"/>	

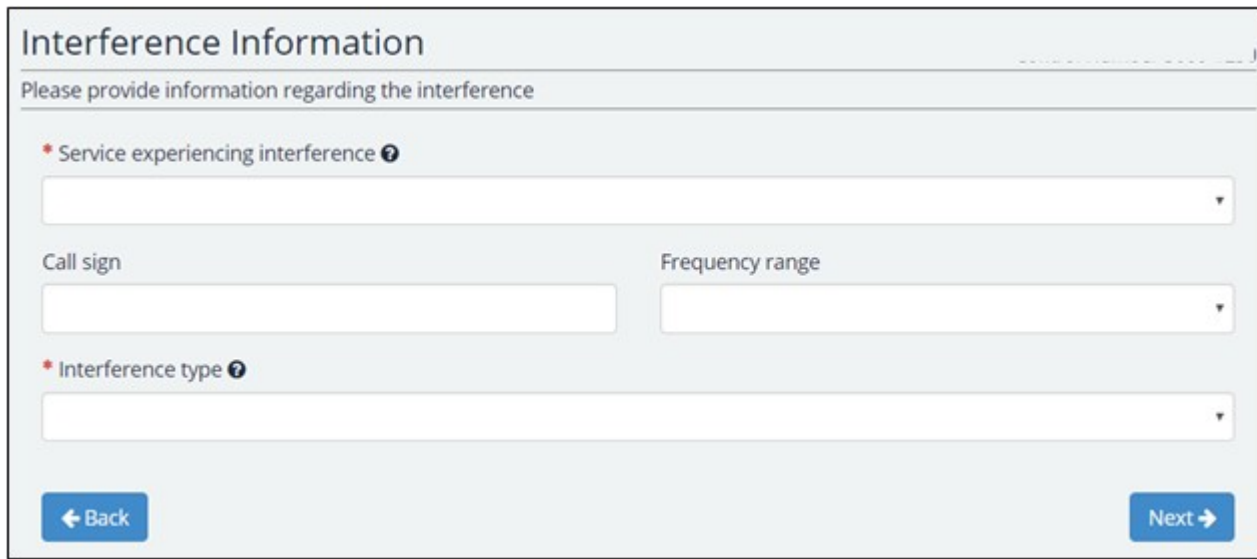
[← Back](#) [Next →](#)

## Form Section 3 – Interference Information

The next section is the interference information form section. Here, the user will enter information regarding the service which is experiencing interference and what is causing this. In addition, there are optional fields for Call Sign and Frequency Range.

**Service Experiencing Interference** – The type of radio service that is receiving the interference.

**Interference Type** – The service type that is suspected to be causing the interference.



The screenshot shows a web form titled "Interference Information". Below the title is a subtitle: "Please provide information regarding the interference". The form contains three main input fields, each with a red asterisk and a help icon:

- "Service experiencing interference" is a large dropdown menu.
- "Call sign" is a text input field.
- "Frequency range" is a dropdown menu.
- "Interference type" is a large dropdown menu.

At the bottom of the form, there are two blue buttons: "Back" with a left arrow and "Next" with a right arrow.

## Form Section 4 – Interference Location

The next section is to identify the geographic location of the site that is experiencing the interference. Here, the user will have the option to enter address information, latitude and longitude information, or both. If the interference location is the same as the complainant's location, the user should check the box for "Interference Location is the Same Address as Provided in the Complainant Information Section." If the user wishes to enter latitude and longitude information, they should check the box for "Enter latitude and longitude information instead of, or in addition to, address information." In addition, there is also an option to convert decimal coordinates to DMS via the integrated conversion tool. To access this menu, press the link that reads "click here to use a conversion tool" located above the latitude and longitude fields.

## Interference Location

Please provide the geographic location of the site that is experiencing the interference

Interference Location is the Same Address as Provided in the Complainant Information Section

Address 1

Address 2

City  State  Zip

Enter latitude and longitude information instead of, or in addition to, address information

If you have decimal coordinates [click here to use a conversion tool](#)

\* Latitude  Degrees  Minutes  Seconds  \* Longitude  Degrees  Minutes  Seconds

This screen converts geographic coordinates from decimal notation to degrees, minutes, seconds (DMS) notation. Please enter decimal values:

Latitude  
 e.g. 121.135450

Longitude  
 e.g. -95.654321

## Form Section 5 – Identity of Alleged Violator

The next section is to identify the geographic location and any contact information for the suspect source producing the interference. Here, the user will have the option to enter address information, latitude and longitude information, or both. If the source of the interference is unknown, the user should check the box for “Unknown source of interference”. If the user wishes to enter latitude and longitude information, they should check the box for “Enter latitude and longitude information instead of, or in addition to, address information.” In addition, there is also an option to convert decimal coordinates to DMS via the integrated conversion tool. To access this menu, press the link that reads “click here to use a conversion tool” located above the latitude and longitude fields.

## Identity of Alleged Violator

If known, please provide the name and any contact information of the suspect source producing the interference

Unknown source of interference

Entity

Call Sign

First Name

Last Name

Address 1

Address 2

City

State

Zip

Enter latitude and longitude information instead of, or in addition to, address information

If you have decimal coordinates [click here to use a conversion tool](#)

\* Latitude

Degrees

Minutes

Seconds

\* Longitude

Degrees

Minutes

Seconds

[← Back](#)

[Next →](#)

This screen converts geographic coordinates from decimal notation to degrees, minutes, seconds (DMS) notation. Please enter decimal values:

Latitude

e.g. 121.135450

Longitude

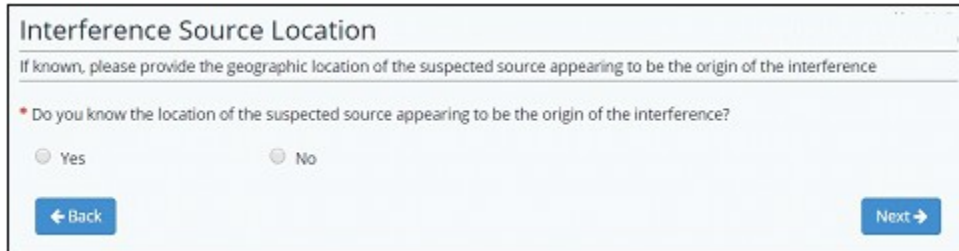
e.g. -95.654321

[Convert to DMS](#)

[Close](#)

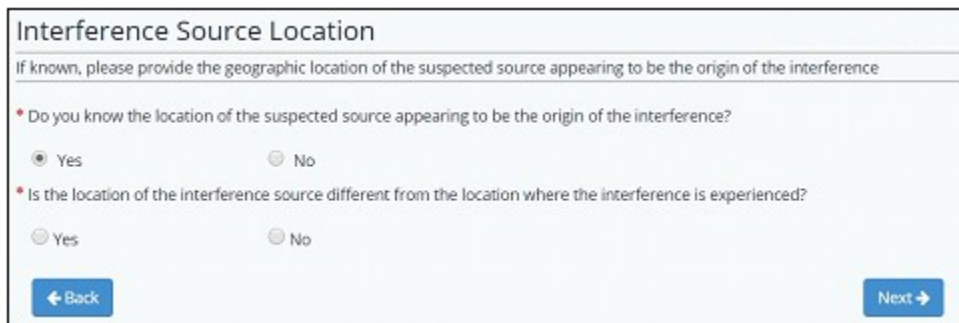
## Form Section 6 – Interference Source Location

This section is to identify, if known, the location of the suspected source appearing to be the origin of the interference. The first question that appears on this form is asking if the user knows the location of the suspected source appearing to be the origin of the interference.



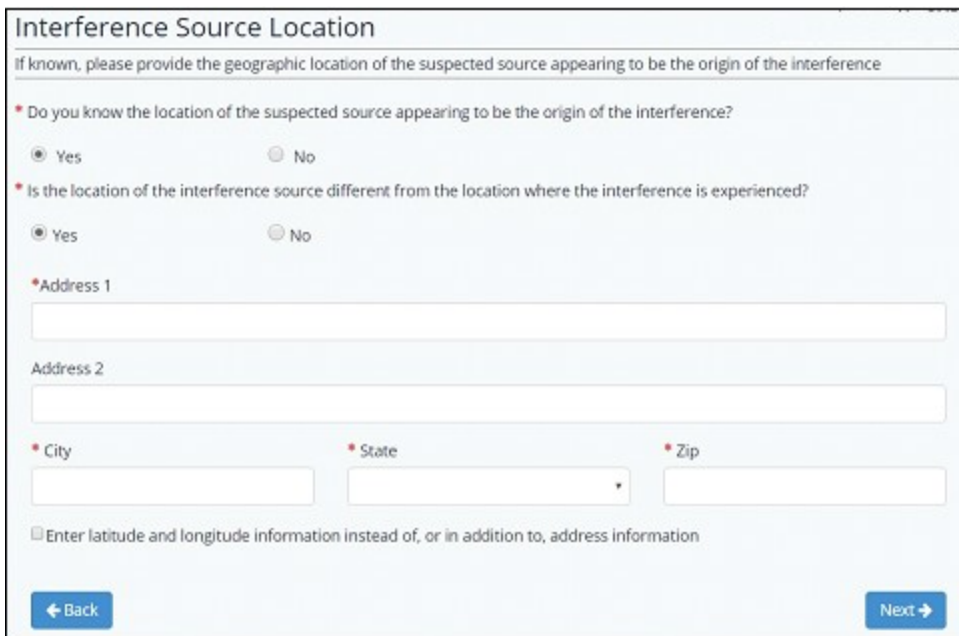
The screenshot shows the 'Interference Source Location' form. The title is 'Interference Source Location'. Below the title is the instruction: 'If known, please provide the geographic location of the suspected source appearing to be the origin of the interference'. The first question is: '\* Do you know the location of the suspected source appearing to be the origin of the interference?'. There are two radio button options: 'Yes' and 'No'. At the bottom of the form, there are two buttons: '← Back' and 'Next →'.

Selecting “No” will enable to user to move forward to the next section of the form. Selecting “Yes” will prompt the user another question about whether the location of the interference source is different from the location where the interference is experienced.



The screenshot shows the 'Interference Source Location' form. The title is 'Interference Source Location'. Below the title is the instruction: 'If known, please provide the geographic location of the suspected source appearing to be the origin of the interference'. The first question is: '\* Do you know the location of the suspected source appearing to be the origin of the interference?'. There are two radio button options: 'Yes' (selected) and 'No'. The second question is: '\* Is the location of the interference source different from the location where the interference is experienced?'. There are two radio button options: 'Yes' and 'No'. At the bottom of the form, there are two buttons: '← Back' and 'Next →'.

Selecting “No” will enable to user to move forward to the next section of the form. Selecting “Yes” will prompt the user for address and/or latitude longitude information.



The screenshot shows the 'Interference Source Location' form. The title is 'Interference Source Location'. Below the title is the instruction: 'If known, please provide the geographic location of the suspected source appearing to be the origin of the interference'. The first question is: '\* Do you know the location of the suspected source appearing to be the origin of the interference?'. There are two radio button options: 'Yes' (selected) and 'No'. The second question is: '\* Is the location of the interference source different from the location where the interference is experienced?'. There are two radio button options: 'Yes' (selected) and 'No'. Below the questions, there are three text input fields: '\* Address 1', 'Address 2', and '\* City'. To the right of the 'City' field is a dropdown menu for '\* State' and another text input field for '\* Zip'. At the bottom of the form, there is a checkbox: 'Enter latitude and longitude information instead of, or in addition to, address information'. At the bottom of the form, there are two buttons: '← Back' and 'Next →'.

## Form Section 7 – Interference Description

This form section is meant to capture information regarding the nature of the interference itself to assist the FCC team in determining the course of action required.

### Interference Description

Please respond to the following questions to provide additional details about the nature of the interference

- \* Interference description
- \* Severity of Interference
- \* Number of Users Affected
- \* Incidence Rate
- \* Duration of the Average Interference Incident
- \* Duration of Interference Problem

## Form Section 8 – Additional Information

This form section is to capture additional information. If remedial action has been taken, the system will prompt the user to describe such actions.

### Additional Information

Please provide a description of remedial actions taken to address the interference, if any

- \* Has any remedial action taken place to address the interference?  
 Yes  No
- \* Specify remedial action



## Form Section 9 – Review and Submit

After completing all form sections, users will be taken to the Review and Submit section. In this section, users may review the information entered and make edits as necessary. Once the complainant reviews all the information, click the checkbox presented, and you will then be able to submit the complaint.

### Review and Submit

Please review if the information entered is correct

▶ Complainant Information

▼ Interference Information Edit

Service Experiencing Interference: Coast Guard Service	Ix Information Call Sign:
Frequency Range:	Interference Type: Public Mobile Services - Cellular and other

▶ Interference Location

▶ Identity of Alleged Violator

▶ Interference Source Location

▶ Interference Description

▶ Additional Information

[← Back](#) [Submit ✓](#)

We have estimated that your response to this collection of information will take 0.5 hours or 30 minutes. Our estimate includes the time to read the instructions, look through existing records, gather and maintain required data, and actually complete and review the form or response. If you have any comments on this estimate, or on how we can improve the collection and reduce the burden it causes you, please write the Federal Communications Commission, Office of Managing Director, AMD-PERM, Washington, DC 20554, Paperwork Reduction Act Project (3060-1230). We will also accept your PRA comments via the Internet if you send an e-mail to [PRA@fcc.gov](mailto:PRA@fcc.gov).

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