

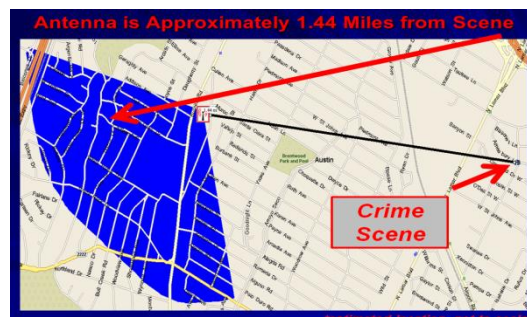
**INTERPRETATION &  
MAPPING OF RECORDS**

**Wednesday – Friday  
Nov. 7<sup>th</sup> – 9<sup>th</sup> 2018 / 9:00 AM – 5:00 PM EST  
St. Augustine, FL**



***Training includes the following and more:***

- This course is an advanced course that skips the vast majority of background information typically provided in basic courses and jumps right into the specific interpretation and mapping of geographic data available from cell phones. A two day introduction course will also be presented at the same facility the days prior to this advanced course if potential attendees wish to get a good introduction to the field prior to this course.
- This is an intensive hands-on course where all students will be provided with a computer (for use in the course) and test data in order to perform thorough practice with the actual interpretation and mapping of the seven largest cell phone companies' records.
- Students will get specific instruction on the data available from the seven major cell phone companies, the various companies' retention periods and available data, *and*, perform hands-on exercises with test data from each of these major companies.
- Instruction will also cover methods for producing intelligence reports and even courtroom presentations with mapped data, *and*, will provide information on the available tools to map this valuable data.
- Extremely important roaming considerations will also be discussed along with other important information.
- Students will perform extensive exercises in this course and should have a thorough understanding of how to interpret and map these companies' records after successfully completing this advanced course!



**Twenty-Four (24) Hrs of Training CR /CO-Sponsors SAO#7 – SJSO  
LOCATION: ST. JOHNS CO SHERIFF'S OFFICE TRAINING CTR 904-209-1469  
3640 Gaines Rd – RM 201, St. Augustine, FL 32084**

**MAP OF LOCATION FOR DIRECTIONS [HERE](#).**

***Tuition is only \$595 per attendee  
prior to Friday, October 5, 2018 & \$635 after.***

***Training is open to all appropriate government employees such as  
police officers, agents, investigators, analysts, prosecutors, etc.***

***Registration link [here](#).***

***Or, submit the form on the following page:***

***Geocell, LLC has been providing training  
extensively since 2009 and all instructors are  
thoroughly experienced and trained practitioners  
in the field.***

***Geocell has provided over 2,700 hours of formal  
training to over 8,200 attendees from hundreds  
of agencies in over 180 training events  
nationwide.***

***Geocell has also been hired to provide training  
for the FBI and many other state and local  
agencies. Extensive references are available  
upon request.***

## INTERPRETATION AND MAPPING OF RECORDS

### Day 1

*Introduction, what data is available and how to get the data*

*Loading cell site lists into mapping program*

*Live demo of loading cell site lists and exercises with loading lists*

*Azimuths & beamwidths and exercises*

*LAC & CID format demo and exercise*

*Switch / Repoll / CID format demo and exercise*

*"Ranging Data" demo & exercise*

### Day 2

*Courtroom presentation info*

*AT&T Mobility® available data, records interpretation, & exercise*

*T Mobile® available data, records interpretation, and exercise*

*Verizon Wireless® available data, records interpretation, & exercise*

*Sprint® available data, records interpretation, and exercise*

*Cricket® available data, records interpretation, & exercises*

*MetroPCS® available data, records interpretation, & exercise*

### Day 3

*US Cellular® available data, records interpretation, & exercise*

*Cell site records "averaging" & data connectivity considerations*

*Roaming issues, MVNOs/prepays, & small cell phone company issues*

*Producing mapping reports and presentations*

*Summary of important legal considerations*

*Looking to the future and closing*

For this course, Geocell provides a networked mobile computer lab where each student is provided a computer. Interactive software is also utilized that allows for each student to view instructor demonstrations up-close on their computers as well.

If interested, a two-day intro course will be presented (Monday and Tuesday, 11/5-6/18) prior to this advanced course. Registrations may occur at [www.geocell.us](http://www.geocell.us).

Register/Pay On-Line (preferred) [here](http://www.geocell.us) or, via below:

LAST NAME: \_\_\_\_\_ FIRST NAME: \_\_\_\_\_ AGENCY: \_\_\_\_\_

TITLE: \_\_\_\_\_ ASSIGNMENT: \_\_\_\_\_ AGENCY ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_

STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_ WORK: \_\_\_\_\_ CELL: \_\_\_\_\_ EMAIL: \_\_\_\_\_

FAX: \_\_\_\_\_ SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_ ☐ \$595 before 10/5/18 or ☐ \$635 after

Payment Method: Check ☐ Credit Card ☐ Invoice ☐ Purchase Order ☐ Pay at Training ☐ PayPal ([info@geocell.us](mailto:info@geocell.us))

A Geocell, LLC Tax W9, if needed, may be accessed [here](http://www.geocell.us). Please advise Geocell if a more formal invoice is needed at [info@geocell.us](mailto:info@geocell.us).

CREDIT CARD #: \_\_\_\_\_ EXPIRATION: MONTH \_\_\_\_\_ YEAR \_\_\_\_\_

BILLING ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

NAME ON CARD: \_\_\_\_\_ CARD SECURITY CODE: \_\_\_\_\_

VISA, MASTERCARD, AMERICAN EXPRESS, & DISCOVER CARDS ACCEPTED, [www.geocell.us](http://www.geocell.us) for privacy policy, terms, and conditions

BILLING CONTACT: \_\_\_\_\_ WORK: \_\_\_\_\_ EMAIL: \_\_\_\_\_

**IF USING THIS FORM TO REGISTER, PLEASE SUBMIT THE COMPLETED REGISTRATION FORM TO:** FAX: (713) 559-3025, EMAIL: [info@geocell.us](mailto:info@geocell.us) (please do not send credit card information via email as it is not secure), or, MAIL: GEOCELL, 2028 East Ben White Blvd, #240-2727, Austin, TX 78741-6966. Registration may also be phoned to (713) 254-3797 as well.

**CANCELLATION POLICY:** Please be advised that course presentation is contingent upon minimum enrollment of attendees. In the rare case of a cancellation, enrolled attendees will be notified promptly and refunds will be processed quickly. Notification of a cancelled course will be made at least three weeks prior to the presentation of a course. \*\*\* Registered attendees may cancel up to thirty days before training to receive a full refund. Once a course meets minimum enrollment, or, if a course will be cancelled, notice will also be placed at [www.geocell.us/6.html](http://www.geocell.us/6.html).

**Please see [here](http://www.geocell.us) to register for training updates.**