Cellular Forensics Data

Provided by

Air Force Rescue Coordination Center Civil Air Patrol Cellular Forensics Team



AFRCC Mission Number:

14-M-0150

Mission Description:

Missing aircraft in Florida

Presentation prepared by:

Brian Ready, Col, CAP Justin Ogden, Maj, CAP



Version Information



- Version 1: Initial release
- Version 2: Added additional sector plot and Likely Area based on cell phone data



Summary



3

- Victim has one AT&T phone
- AT&T data shows activity at 09:46 EDT on 04/05/2014 in the Zephyrhills, FL area.
- The last call of any significant length (3:22 min) was at 10:49 EDT on 04/05/2014 in the Zephyrhills, FL area. Data points indicate at or near the KZPH airport. The call was outgoing to
- Network based locations put the phone in the Dunnellon, FL area at 16:07 GMT (12:07 EDT) on 04/05/2014.
- There is a call of interest from Pilot Repairman-(Info found on the web)) at 16:56 EDT on 04/05/2014. The call was 21 seconds in length, however never was answered. Call location was in the Dunnellon, FL area.
- There were no phone calls on 04/06/2014 either incoming or outgoing.
- There was data activity on the phone until 10:04 EDT on 04/07/14. Nothing since.
- The last incoming call registered at 10:21 EDT on 04/07/2014 was 20 seconds in length and was not answered.
- Both the last data connection and incoming call were on the same cell tower and sector in the Dunnellon, FL area.







