



**Ohio Bureau of Criminal Investigation  
CCU ANALYSIS REPORT**



**Summary:**

On December 4, 2012, Special Agent John Saraya from the Ohio Bureau of Criminal Investigation received consent to search the contents of a mobile phone from Erin ODonnell. Said item was subsequently forwarded to BCI Cyber Crimes Unit Richfield, Ohio for analysis. This item is to be analyzed for evidence pertaining to the crime of Officer Involved Shooting regarding the subjects Timothy Russell and Malissa Williams.

**Submitted Items:**

**EV1:** EV1 is best described as Samsung manufactured mobile phone model SCH-I405 (Stratosphere) bearing the international mobile equipment identity (IMEI) [REDACTED]. EV1 conforms to the CDMA (Code Division Multiple Access) standard. CDMA is one of two competing standards for mobile phones in the world. EV1 is branded for Verizon Wireless service. In addition to making and receiving phone calls, EV1 is capable of text messaging, pictures, video, playing audio files, instant messaging, email, browsing websites, and being a mobile hotspot. This phone has approximately 2.2 GB (Gigabytes) of internal storage and it is capable of additional storage via a microSD card. MicroSD is a form of removable flash media.

**EV1SIM1:** EV1SIM1 is best described as a Verizon Wireless manufactured Subscriber Identity Module (SIM) card bearing the manufactured serial number [REDACTED].

**EV1SD1:** EV1SD1 is best described as a Samsung manufactured removable flash media card bearing the identifying number [REDACTED]. This removable flash media has a maximum storage capacity of approximately 3.7 GB. The creation of a duplicate bitstream image yielded the MD5 hash value [REDACTED].

**Findings:**

**EV1: Attachment A** contains four (4) spreadsheets that detail information from EV1. These spreadsheets include: calendar events, call history, contacts, and SMS (Short Message Service) messages. It is necessary to note that calls and SMS messages that occurred between November 29, 2012 2200 hours and December 4, 2012 1430 hours are highlighted in yellow. **Attachment B** contains one hundred one (101) MMS (Multimedia Messaging Service) messages stored upon

|                                       |     |                                    |             |
|---------------------------------------|-----|------------------------------------|-------------|
| File Number: CC-12-3-0116             |     | File Title:                        |             |
| Author: Natasha Ann Branam            | NA3 | Case Investigator: S/A JOHN SARAYA |             |
| Date of Report: December 05, 2012     |     | Location: CCU Richfield Lab        |             |
| Investigative Activity: Forensic Exam |     | Supervisor Approval: Dietz, J.     | [Signature] |

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**EV1.** It is necessary to note that MMS message 1 through 5 occurred between November 29, 2012 2200 hours and December 4, 2012 1430 hours.

**EV1SIM1:** EV1 is assigned the phone number [REDACTED]. **Attachment C** contains one spreadsheet that details the contacts stored upon **EV1SIM1**.

**EV1SD1:** contains the following partition:

| <b>Code</b> | <b>Type</b> | <b>Size</b> | <b>Partition Name</b> | <b>Start Sector</b> | <b>Total Sectors</b> | <b>Size</b> |
|-------------|-------------|-------------|-----------------------|---------------------|----------------------|-------------|
| 0B (hex)    | FAT32       |             | NONAME                | 8,192               | 7,753,728            | 3.7 GB      |

**Attachment D** contains six hundred fifty eight (658) graphic files and twelve (12) video files stored upon **EV1SD1**. It is necessary to note that two (2) of these images appear to depict scenes from the incident that occurred on November 29, 2012. These two (2) images are also appended for review as **Attachment E**. The Exchangeable Image File Format (EXIF) data embedded within these graphic images indicate that said images were created by a Samsung manufacturer model SCH-I405 mobile phone.