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Project Number 00086

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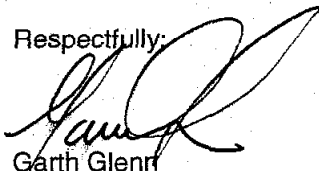
Reference: CLEAN Contract No. N62472-03-D-0057
Contract Task Order (CTO) No. 036

Subject: Final Visitor Center Unexploded Ordnance (UXO) Clearance Report
National Aeronautics and Space Administration (NASA)
Wallops Flight Facility (WFF)
Wallops Island, Virginia

Dear Ms. Turner:

Tetra Tech NUS, Incorporated (TtNUS) is pleased to submit the enclosed final document. The report summarizes the UXO clearance project activities, details the investigation findings, and provides recommendations for future land use restrictions. I have enclosed 8 copies of the report for your use and distribution. If you have any questions or wish to discuss the enclosed, please contact me.

Respectfully,



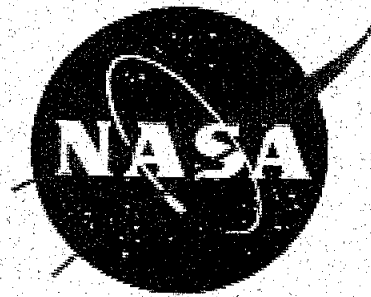
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**VISITOR CENTER
UNEXPLODED ORDNANCE (UXO)
CLEARANCE REPORT**

NASA Wallops Flight Facility
Wallops Island, Virginia



**National Aeronautics and Space Administration
Wallops Flight Facility
Wallops Island, Virginia**

Contract Number N62472-03-D-0057
Contract Task Order 036

May 2006



TETRA TECHNUS, INC.

PHIL-19949

**Visitor Center
Unexploded Ordnance (UXO)
Clearance Report
NASA Wallops Flight Facility,
Wallops Island, Virginia**

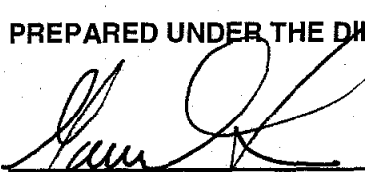
**Submitted to:
National Aeronautics and Space Administration
Wallops Flight Facility
Wallops Island, Virginia 23337**

**Submitted by:
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**CONTRACT NO. N62472-03-D-0057
Contract Task Order 036**


May 2006

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ACRONYMS

ASR	Archive Search Report
CLEAN	Comprehensive Long-Term Environmental Action Navy
CTO	Contract Task Order
CVM	Cesium Vapor Magnetometer
DOD	Department of Defense
EM-61	Geonics EM61-MK2 Time Domain Electromagnetic Metal Detector
FOL	Field Operations Leader
FURB	Facility Utilization Review Board
Geosoft	Geosoft Oasis Montaj
GPO	Geophysical Prove-out
GPS	Global Positioning System
MEC	Munitions and explosives of concerns
mm	Millimeter
MPPEH	Munitions Potentially Presenting an Explosive Hazard
NASA	National Aeronautics and Space Administration
Navy	United States Navy
POC	Point of Contact
QA	Quality Assurance
QC	Quality Control
SUXOS	Senior Unexploded Ordnance Supervisor
TtEMI	Tetra Tech EMI
TtNUS	Tetra Tech NUS, Inc.
USACE	U.S. Army Corps of Engineers
UXO	Unexploded Ordnance
WFF	Wallops Flight Facility

1.0 INTRODUCTION

This Unexploded Ordnance (UXO) Clearance Report was prepared by Tetra Tech NUS, Incorporated (TtNUS) for the National Aeronautics and Space Administration (NASA) under the Comprehensive Long-Term Environmental Action Navy (CLEAN) Contract number N62472-03-D-0057, Contract Task Order (CTO) 036. The report describes the UXO clearance activities conducted at the NASA Wallops Flight Facility (WFF) Visitor Center complex and presents conclusions and recommendations for future land use. The objective of the clearance activities was to locate, identify and remove UXO and Munitions Potentially Presenting an Explosive Hazard (MPPEH) from the top 12 inches (1 foot) of soil at the Visitor Center. The clearance activity was performed in accordance with the approved Final Work Plan and Site-Specific Safety and Health Plan (TtNUS, 2006a and TtNUS 2006b).

1.1 SITE DESCRIPTION AND BACKGROUND

1.1.1 Site Description

The NASA WFF is located in northeast Accomack County Virginia, near the Town of Chincoteague, see Figure 1-1. The NASA WFF Visitor Center complex is located east of and across Route 175 from the NASA Main Base. The Visitor Center complex consists of several buildings used for displays, educational classes and offices, outdoor displays including rockets and planes, a parking lot, picnic tables, and an open mowed lawn (see Figure 1-2). NASA obtained ownership of the property in 1959 through a property transfer from the United States Navy (Navy). NASA recently became aware of historical uses of the property that included the use of the area as a Department of Defense (DOD) munitions test range from 1948 through 1959. The area previously used for these purposes currently consists of an open mowed grass lawn to the south and southeast of the Visitor Center buildings.

1.1.2 Site Background

In 2005, NASA funded the U. S. Army Corps of Engineers St. Louis District (USACE) to conduct an Archive Search Report (ASR) to investigate and document past historical uses of the Visitor Center complex area. The USACE completed the ASR in 2005 and concluded that archival information indicated that the Visitor Center area was used as a range for munitions testing by the Navy and related DOD agencies from 1948 through 1959 (USACE, 2005). The area of concern was used during that time to ground test aircraft guns and ammunition and included two firing points and two firing butts (see Figure 1-2). The test range was also used as a Test Cell during this period to test newly produced fused munitions and machine guns. Available information indicates that 20 millimeter (mm) and 30mm rounds were tested at the facility. The archival information does not indicate if the munitions were "live" (fully

charged) or armed with fuses only. An approximate 4-acre portion of the open lawn, starting about 200 feet from the building complex and extending to the east to a wetland, is the former location of the Test Cell and the firing lanes and firing-in butts. This area was inspected during the performance of a Site Assessment in 1991 and it was reported that "a large number of spent 20mm practice rounds" were found scattered in the area of one of the former firing in-butts (Metcalf & Eddy, 1991). During a subsequent visual property inspection conducted from April 4 through April 8, 2005 as part of the ASR, six spent 20mm rounds were found in the vicinity east of the display rockets, approximately 400 feet southeast of the Visitor Center (USACE, 2005).

In response to the findings in 2005, NASA erected a temporary fence to isolate and control access to the area east of the outdoor displays. The area between the temporary fence and the buildings was later walked during a site visit by TtNUS and NASA and several more 20mm projectiles were observed near the buildings. Because of this observation, NASA expanded the restricted area and erected another temporary fence to restrict access to the entire lawn area south and southeast of the Visitors Center. Based on the findings in the ASR and the site walks, NASA determined that the area potentially presented a safety hazard that could constitute an imminent and substantial endangerment to WFF personnel and others using the Visitor Center complex. To address these immediate concerns, NASA requested that TtNUS conduct a UXO sweep and clearance of the area to a depth of 12 inches.

1.2 REPORT ORGANIZATION

This report provides information on the approach used in conducting UXO removal/clearance activities at the site and presents the results and findings of those activities. The report consists of three sections. Section 1.0 provides this introduction and summary of the site background information. Section 2.0 presents a detailed discussion of the field activities and findings. Section 3.0 provides conclusions and recommendations for future site use.

2.0 CHRONOLOGY OF UXO CLEARANCE ACTIONS

UXO removal/clearance activities were conducted at the Visitor Center site from January 26, 2006 through February 23, 2006. The clearance activities were performed in the following sequence:

- Project Initiation/Site Preparation - This initial phase of the project included establishing Points-of-Contact (POC) and the chain of command for coordination and communication during the project, determination of the final clearance area, setup of the grid system, and obtaining underground utility mark-out/ clearance at the site.
- Geophysical Prove-out - Geophysical Prove-Out (GPO) area was established and "seeded" with known surrogate ordnance items to test and evaluate geophysical instrumentation and techniques to be applied to the study area. Data collected from the survey of the GPO was used to select the instrumentation and techniques most appropriate to the Visitor Center complex study area.
- Site Grid - A site grid/numbering system was established to be utilized for surface and subsurface UXO clearance operations at the site.
- Surface Clearance - The ground surface at the Visitor Center was surveyed by UXO Technicians. During this survey, UXO items and other metal debris located on or near the surface were cleared and removed from the site.
- Geophysical Survey - Following completion of the surface clearance, a geophysical survey of the site area was conducted. Data from the survey were downloaded daily, processed overnight, and presented to the site and project geophysicists for evaluation and interpretation. The results were plotted and suspect UXO targets were identified and provided to the UXO team.
- Reacquisition and Intrusive Operations - After the geophysical data were reviewed and plotted, each potential target or anomaly was assigned a unique number, reacquired in the field, and investigated through hand excavation. Items identified through this intrusive investigation were inspected, removed from the site, and stored/treated for disposal.
- Explosives Handling - Explosive materials for treating UXO cleared from the Visitor Center Site were stored, inventoried, and managed at the NASA Main Base. Materials removed from inventory for use in treating UXO were tracked and recorded.

- Material Handling - UXO items and scrap metal recovered from the site were handled, and temporarily stored at the Visitor Center. Items that were considered MPPEH were treated on site. All munitions-related debris was segregated from non-munitions-related scrap metal and all material was transferred to NASA WFF personnel for disposal.

Each of the steps or activities is discussed in detail in the following subsections.

2.1 PROJECT INITIATION AND SITE PREPARATION

On January 11, 2006, TtNUS, NASA, and NASA contractor personnel attended a meeting in Building F-160 to discuss proposed UXO clearance operations at the Visitor Center site. Items discussed at the meeting included a general site overview, project scheduling, and planned UXO clearance operations. A POC list was developed during the meeting to assist TtNUS personnel with communication and reporting procedures required by NASA for the duration of site activities. The POC list contained the names, phone numbers, and radio call-signs of NASA environmental, base security, and base fire company personnel. In addition, the list outlined the procedures to be followed for providing notification of daily start/finish times, updates of daily activities and/or notification of emergency situations at the site. A copy of the POC list was distributed to the appropriate TtNUS site personnel and was available on site during all operations. The NASA POC and fire company were notified daily of start/finish times throughout the length of the project.

On January 12, 2005, TtNUS personnel completed an excavation permit request form and submitted the form to NASA. Utility clearance/mark-out was conducted by NASA at the proposed UXO clearance grid and GPO area locations on January 27, 2006. TtNUS UXO technicians provided UXO avoidance support to NASA during utility locating/mark-out activities. An approved excavation permit was provided to TtNUS personnel prior to conducting site activities.

TtNUS personnel initiated site mobilization activities on January 27, 2006. All personnel obtained base passes at the WFF security office. Radios and keys to the Visitor Center site were obtained from the NASA environmental POC. An initial health and safety briefing was held for all site personnel and site activities, plans, and procedures were discussed. TtNUS and NASA personnel met at Building M-16 to review explosive management and storage procedures to be followed during the site investigation. TtNUS UXO technicians and NASA personnel also completed an inventory of explosives stored in Building M-15 (bunker) and a Chain-of-custody form was completed to document the amount and type of explosives stored in the bunker. Additional mobilization activities included a reconnaissance of the Visitor Center site, re-establishing the UXO clearance area temporary fencing into proper position for site activities, and placement of pin flagging along all site utility mark-outs. Site activities and procedures were also

discussed with NASA Visitor Center personnel and work area and access restrictions were discussed with the staff.

2.2 SITE GRID SYSTEM

As mentioned in section 1.1, The Visitor Center complex consists of three buildings, a parking lot, walk ways, outdoor displays, and an open lawn area. The complex is surrounded by a fence on three sides and a wetland on the fourth side. Vehicle access to the area was controlled through gates. The UXO clearance area consists of an approximate 4-acre lawn (open area) located generally east and southeast of the Visitors Center building complex. The area is bordered by the Visitors Center buildings (Building J-17 and J-20) and concrete paving to the northwest, wooded land and a fence line to the west/southwest, and wooded land/wetland to the south and east. The site is generally flat with a gentle slope to the southeast.

On January 28, 2006, TtNUS personnel completed layout of the Visitor Center site grid system. A total of 16 grids were marked out over the proposed UXO investigation area (see Figure 2-1). The following grids were established at the site: 1C, 1D, 2A, 2B, 2C, 2D, 3A, 3B, 3C, 3D, 3E, 4A, 4B, 4C, 4D, and 4E. Due to the layout of the site investigation area, a total of 6 grids were marked as full grids consisting of a 100 foot by 100 foot area (grids 2A, 2B, 2C, 3B, 3C, and 3D). All remaining grids were partial areas due to the site fence along the southwest perimeter of the site and the tree line along the southern, southeastern and eastern perimeters of the site. The corner points of each grid were marked using wooden stakes. The southwest corner stake of each grid was labeled with the appropriate grid number for identification purposes.

Primary profile lines were also marked out in each of the grids to assist in planned surface sweep and geophysical survey activities on site. These profile lines were oriented in a northwest to southeast direction and were placed 25 feet apart within each grid. The profile lines were marked out using spray paint.

On February 1 and February 2, 2006, surveying activities were conducted by Baldwin and Gregg personnel at the site. The survey included all site grid corner stakes, primary profile lines, UXO area site perimeter features such as permanent and temporary fencing, tree lines, as well as the GPO area and all surrogate items placed within the prove-out area (see section 2.3 for details on the GPO area). In addition, the survey also included all major Visitor Center complex features including buildings, rocket displays, sidewalks, roadways, parking areas, drainage swales, and above ground utilities. TtNUS UXO technicians provided UXO avoidance support to Baldwin and Gregg personnel during all site survey

activities. An initial Health and Safety briefing was completed with the site surveyors and tail-gate briefings were conducted on a daily basis for all personnel.

2.3 GEOPHYSICAL PROVE-OUT

The project required a site-specific GPO for the purpose of evaluating geophysical instruments and developing a standard response for the selected instruments, instrument configuration, and techniques. The purpose of the GPO was to demonstrate and document the site-specific capabilities of the proposed geophysical equipment, navigation equipment, data analysis, data management and associated equipment, and personnel to operate as an integrated system capable of meeting the project goals.

On January 29, 2006, TiNUS personnel completed the installation of the GPO grid. The grid was installed within the grassy area to the northeast of the Visitor Center parking lot (see Figure 2-1). UXO technicians conducted a preliminary sweep of the proposed GPO location (using Schondstedt® Metal detectors) in order to document that the area was free of surface/subsurface metallic debris. The GPO grid dimensions were 25 feet by 25 feet. Wooden stakes were placed at the grid corners. A grid coordinate system was established to record all findings from the GPO operation. A total of 13 seeded targets were placed within the GPO area. These items included 4 - 20mm surrogates, 4 - 30mm surrogates, and 5 non-UXO clutter items (metal pipe, clamp, rebar). As per the approved site work plan, the seed items were placed at various depths and orientations throughout the GPO area. The distance from the ground surface to the seed items was measured after burial to accurately determine and record the depth of each item. In addition, the location of each item was recorded using the grid coordinate system. As mentioned in section 2.2, the GPO grid corners and seed item locations were also surveyed by Baldwin & Gregg personnel following GPO grid setup.

On February 7, 2006 Tetra Tech EMI (TiEMI) personnel initiated GPO activities at the site. Prior to conducting GPO activities, an initial Health and Safety briefing was completed with the geophysical survey team. Quality Assurance (QA) and Quality Control (QC) tests were conducted, in accordance with the approved work plan, using two geophysical systems in order to demonstrate and document the site-specific capabilities of the geophysical equipment, navigation equipment, data analysis and management techniques, and personnel (TiNUS, 2006a). The geophysical systems included the Geonics EM61-MK2 Time Domain Electromagnetic Metal Detector (EM-61) and the Geometrics G-858 Cesium Vapor Magnetometer (CVM). The EM61 and CVM systems used for this investigation were integrated with a Trimble AG 114 Differential Global Positioning System (GPS) Receiver for real-time data positioning.

The following QA/QC tests were conducted before completing the GPO:

- Equipment/Electronics Warm-up;
- Cable Shake Test;
- Static Background and Static Standard Response Test;
- Personnel Test;
- Pull-Away Test;
- Six-Line Test;
- Octant Test;
- Height Optimization Test; and
- Azimuth Test

All QA/QC testing was conducted and evaluated in accordance with the final work plan (TtNUS).

Following completion of the QA/QC tests, the geophysical survey team conducted GPO surveys of the test grid using the EM-61 and CVM units.

For the EM-61 survey, the team surveyed the area using measuring tapes and pin flags to guide the instrument operator along 2-foot survey lines between the 25-foot markers. The EM61 data were collected at 0.1-second intervals, which when combined with the velocity of the operator, resulted in approximate 1-foot collection intervals along the survey lines. The EM61 data collected at each interval along the survey line were stored in a portable console, along with the position of the measurement as collected by the GPS receiver. The results of this survey are presented in Appendix B.

As with the EM61, the CVM system was also integrated with a GPS receiver for real-time data positioning. The geophysical survey team surveyed the area using measuring tapes and pin flags to guide the instrument operator along 2-foot survey lines between the 25-foot markers. The CVM data were collected at 0.1-second intervals, which when combined with the velocity of the operator, resulted in approximate 1-foot collection intervals along the survey lines. The CVM data collected at each interval along the survey line were stored in a portable console, along with the position of the measurement as collected by the GPS receiver. The results of this survey are contained in Appendix B.

After the GPO survey area was complete, the data were downloaded to a computer and sent to the project geophysicist for processing and analysis. The results for each instrument were compared to the known data for each seeded or surrogate target item and the data were evaluated by the project and staff geophysicists and the project manager. Based on this review, it was concluded that both the EM-61 and the CVM units were effective in locating most of the items; however, the EM61 was rated slightly better. The better performance of the EM61 and the fact that it is less affected by cultural interference such as

reinforced concrete sidewalks, rocket display footers, and buildings resulted in the choice of this system for the geophysical survey at the Visitor Center site.

2.4 SURFACE CLEARANCE

On January 28, and 29, 2006, TtNUS UXO personnel completed the surface sweep/clearance of the Visitor Center site grids. The surface operation was conducted using Schonstedt® metal detectors to assist in locating surface/near-surface metallic items. The sweep was conducted using 100 foot ropes layed out along secondary grid profile lines spaced approximately 3 to 4 feet apart. The UXO technicians traversed the secondary profile lines and visually inspected the ground surface for UXO and metal debris assisted by the use of the metal detectors. The location of each item encountered during this process was marked using plastic-rod pin flags and the locations were recorded on grid reporting sheets (see Appendix A).

Each of the surface targets located was visually observed by the UXO technicians in order to determine the type and condition of the item, whether the items were MPPEH, and whether the item could safely be moved. No fuzed MPPEH items were located during the surface sweep/clearance operation at the site and all items were determined to be safe to move.

All surface debris/items were removed and placed into 5-gallon buckets for later segregation by the UXO technicians (see Section 2.8). Some minor excavation was conducted at a number of the targets using hand shovels in order to locate or identify near-surface objects detected during the surface sweep (generally 1 inch to 4 inches below ground surface). Hand excavation was conducted by carefully digging from the side of each target until the item could be identified and removed.

A total of approximately 243 surface anomalies/targets were identified during the surface sweep operation. See Figure 2-2 for locations of identified anomalies. Based on a review of the grid reporting sheets, the following items were found within the site clearance grids:

- 162 munitions items (20mm/30mm fragments and projectiles);
- 2 munitions-related scrap debris items (empty propellant charge canisters);
- 21 identified scrap metal items (i.e. pipe, rebar, wire, nails, etc); and
- 58 unidentified scrap metal items (generally small or rusted metal fragments).

Select representative photographs of items identified during site activities are presented in Appendix C.

2.5 GEOPHYSICAL SURVEY

The geophysical survey activities at the site were conducted from February 6 through February 9, 2006. As stated in Section 2.3, the EM-61 system was chosen to conduct the survey activities on site. Prior to completing the survey activities, daily tail-gate safety briefings were held and daily QA/QC tests using the EM-61 unit were conducted. The tests conducted are outlined in Section 2.3. All site geophysical survey activities were conducted as per the approved site Work Plan (TtNUS, 2006a).

The EM-61 coil configuration used during the study area survey was a 1-meter by one-half meter rectangle. The height from the bottom coil measured 16 inches to the ground and from the top coils to the ground measured 27 inches. In addition, the EM-61 system was integrated with a GPS receiver for real-time data positioning. The geophysical survey team surveyed each of the grid areas using measuring tapes and a series of ropes to guide the instrument operator along 2-foot survey lines between the grid markers.

The EM-61 data were collected at 0.1-second intervals, which when combined with the velocity of the operator, resulted in approximate 1-foot collection intervals along the survey lines. The EM-61 data collected at each interval along the survey line were stored in a portable console, along with the position of the measurement, as collected by the GPS receiver.

In addition to the QA/QC measures noted in Section 2.3, Data Repeatability Tests were conducted daily. Two survey lines within the survey grid were repeated each day and the geophysical data were reviewed to verify the repeatability of measurement and the location of anomalies. The project and field geophysicists evaluated these data to determine if abnormalities existed that would require correction or repeat of portions of the survey. Based on these tests, no grids needed to be repeated during this survey.

Digitally recorded geophysical data collected over the study area were transferred from the data logging devices to a computer twice each day. The data from the geophysical surveys were processed daily by the project and site geophysicists and were checked for accuracy, completeness, and potential entry errors. Each data set was pre-processed using Geonics DAT61MK2 software to integrate the GPS data and then entered into Geosoft Oasis Montaj (Geosoft) data processing software to generate contour, color-fill maps that indicate the intensity of the measurements from the geophysical systems. Final data processing included correcting for any base-level (zero) errors and summation of the four time gates (Z1-Z4) to be used for final data presentation. These data were displayed using a consistent range of color for visual display.

All contour maps were oriented to a coordinate system designated by TtNUS to be consistent with existing map files for ease of interpretation.

Final geophysical contour maps were generated using a licensed Geosoft UX-Detect extension package that provides unique capabilities for locating and analyzing munitions and explosives of concerns (MEC) targets. Using the Geosoft UX-Detect software, the ground position of potential MEC targets was visually and automatically selected, and was finally narrowed down to a final target list. Individual target list/dig sheets were developed for each geophysical grid at the site (see Appendix D). A threshold value of 8 millivolts for all four time gates (Z1-Z4) was used for target selection, based largely on the results of the GPO survey.

A total of 2,153 anomalies/targets were identified during the geophysical investigation at the Visitor Center site. A composite map of the entire study area is provided as Figure 2-3. The individual grid maps and target lists associated with the individual grid map are provided in Appendix B.

2.6 INTRUSIVE INVESTIGATION

TtNUS conducted UXO excavation/removal operations at the Visitor Center site from February 10 through February 21, 2006. All activities were completed as per the approved Work Plan (TtNUS, 2006a).

The initial step in the intrusive investigation was target reacquisition. The target list/dig sheets developed during the geophysical investigation were utilized to obtain target coordinates for each anomaly identified (see Appendix D). Targets were reacquired using the local grid coordinates (X/Y coordinates) for each grid. TtNUS personnel used 100 foot measuring tapes to locate each target based on these local coordinates. Each individual target was marked out using plastic-rod pin flags. A unique target identification number was placed on each of the pin flags. Following placement of the pin flags within a specific grid, the target locations were checked by the UXO technicians using the Schondstedt® metal detectors. In addition, as a QC check on the local grid coordinates, approximately 5% of the target locations were verified using a Trimble PRO XRS GPS unit and the latitude/longitude coordinates supplied on the geophysical dig sheets. No discrepancies were noted between the originally mapped locations as listed on the grid dig sheets and the actual reacquired target locations.

Prior to conducting actual excavation at a specific target, The UXO technicians confirmed the exact location of the target with the Schondstedt® metal detector. Identified targets were then excavated utilizing suitable tools (hand shovels and trowels) to remove sufficient soil to permit identification and assessment. All excavations were started from the side of the anomaly until identification of the anomaly was made. Excavation operations employed a step-down or offset access method. No excavations were

made directly over suspected munitions. All targets were initially excavated only enough to permit identification of each item uncovered. Every effort was made to identify a suspected munition. The target items were visually examined for markings and other external features such as shape and size. Prior to any action being performed on a MPPEH item, each item was observed for any possible fuzing without disturbing the item. No fuzed or live MPPEH items were excavated during the intrusive activities at the site.

Following identification of each item uncovered, the UXO personnel recorded the finding and descriptive information on the dig sheets. This information included the unique target identification number, the item type, approximate weight, depth of the item, and off-set from the original target location pin flag. The dig sheets can be found in Appendix D. Photographs were also collected of each item found. Select representative photos of items identified during site activities are presented in Appendix C.

As per the approved site work plan, excavation of targets was only completed to 1-foot below ground surface. A number of items were left in place due to their large size (large steel plates, concrete and rebar), or because they were located below 1-foot in depth.

A total of 2,150 target items were identified and excavated during intrusive activities at the site (see Figure 2-4 and Appendix D for target locations and details). As noted above, no live or fuzed MPPEH items were found during the intrusive investigation. The following provides a summary of the findings as detailed in the dig sheets and discussed in more detail below.

Items Removed From The Site:

- 1,106 munitions items (20mm/30mm fragments, projectiles, and empty cartridges).
- 7 munitions-related Debris items (grenade handle, Mortar fins, M-1 clips, and 75mm projectiles).
- 302 identified scrap metal items (pipe, rebar, nails, bolts, strapping, etc.).
- 332 unidentified scrap metal items (generally small or rusted metal fragments).

Items Left In Place:

- 3 anomalies associated with an area identified as a probable former burn pit containing slag-like melted and consolidated metal debris including 20mm/30mm fragments. This area is covered by 12 inches or more of soil.
- 10 identified scrap metal items too large to move (large metal plates, concrete and rebar).

- 328 unidentified items at depths greater than 1 foot.

Items Not Intrusively Investigated:

- 62 anomalies identified during the geophysical survey that coincided with known man-made cultural features (sidewalks, utility lines, etc).

Items Not Located:

- 3 targets identified through the geophysical survey where no contact was made using the metal detectors or through hand excavations.

As shown in Figure 2-4, munitions related debris was scattered throughout the study area. However, the major concentrations of munitions related debris were located in and around the location of the former firing-in butts. These butts were located mainly in grids 3B and 4D.

As noted above, a total of 1,106 items found during the on site investigation was scrap- 20mm and 30mm fragments, projectiles, and empty cartridges. None of these items were found to be fused or contained explosives. Approximately 15 of the 20mm and 30mm projectiles were segregated for later demolition activities (see section 2.7). Although these items were not fused or observed to contain explosives, a very slight unknown residue or discoloration was observed on the outside of these items. Therefore, the UXO team determined that treatment of these items was necessary to support certification of the debris as being explosive-free.

Seven (7) other scrap munitions debris items were also identified during site activities. These items included one grenade handle, one set of fins believed to be from a mortar, several empty M-1 rifle ammunition clips, and three 75mm projectiles. The 75mm projectiles were observed to be inert practice rounds which were partially filled with Bee's Wax. The 75mm rounds were all located in Grid 3B (see Figure 2-4 for location of all items). The 75mm rounds were also segregated for later demolition activities, as noted in section 2.7, in order to ensure "demilitarization" of the item (disfigure to ensure that the item was not later mistaken for live ordnance).

An apparent former burn-pit(s)/slag pile(s) containing a conglomerate of melted and rusted metal, including numerous 20mm and 30mm fragments, was identified at the site. This area was defined by three separate anomalies located in close proximity to each other. These locations were identified in Grids 3B and 3C as shown on Figure 2-4. Each of these locations were investigated and left in place. The tops of the piles were all located at approximately 1-foot below ground surface and the material was very

hard and rusted together. The UXO technicians made every effort to dig around these locations in order to verify that no live munitions were located within the piles. No MPPEH was observed at any of these locations.

A total of 10 additional items were also uncovered and left in place at the site. These areas included large metal plates, concrete/rebar, and large pieces of angle iron that could not be manually moved (see Figure 2-4 for locations). The areas immediately around these items were investigated by the UXO personnel in order to verify that munitions-related items were not present. No munitions-related items were found at these locations.

Three hundred and twenty eight (328) other potential targets located within the study area were also left in place. Each of these locations was excavated to a total depth of 1-foot below ground surface. No contact was made at these locations above this depth. The locations were checked using the Schondstedt® metal detectors and the anomalies identified at each of these locations was found to be below the 1-foot depth.

A total of 302 target anomalies at the site were found to contain identifiable scrap metal items. These items included pipe, rebar, metal strapping, nails, bolts, nuts, angle iron, and other construction related debris.

In addition, 332 unidentifiable scrap metal items were also found during the site investigation. These items generally consisted of small rusted pieces of metal with no distinguishing characteristics allowing the material to be positively identified.

A total of 62 target locations identified from the geophysical investigation at the site were not investigated during intrusive activities. These locations were found to be marked out over or immediately adjacent to man-made cultural items. The items included sidewalks, fence-posts, rocket displays, underground utilities, and sign-posts. The areas immediately surrounding each of these locations was screened by the UXO personnel with the metal detectors and no munitions related debris was found.

Finally, 3 target areas at the site were found to contain no observable items. No contact was made at these locations. Due to the low response amplitude of the geophysical instruments at each of these locations, these areas are believed to be false-positives and do not contain any munitions related debris.

Subsurface items excavated during intrusive activities were inspected by two UXO Technicians before being transferred for handling and disposal. Items that were removed from the site were re-inspected by the Senior UXO Supervisor (SUXOS), segregated by type, and placed in 55-gallon drums for temporary

storage (see Section 2.8). The 20mm/30mm items and 75mm items noted above to be held for later demolition were kept in the locked scrap munitions debris drum until later explosive treatment as noted in Sections 2.7 and 2.8.

2.7 EXPLOSIVES MANAGEMENT AND HANDLING

All explosives acquired for and used during this project were managed and handled as per the approved site Work Plan (TtNUS, 2006a). Explosive handling/management procedures utilized for site activities were agreed upon between NASA and TtNUS personnel during the initial project meeting held on January 11, 2006.

The explosives acquired for this project included 25 - 16 foot Nonel Shock Tubes with Blasting Caps, 2,500 feet of Nonel Shock Tube, and 24 Helix 1.1 pound Binary Charges.

All explosive items were delivered to NASA WFF by common carrier on January 25, 2006. Items were delivered to the designated NASA POC and were stored in the Building M-15 Bunker. TtNUS UXO personnel met with the NASA POC at Building M-16 on January 27, 2006. The NASA procedures for storage/handling of the explosives were reviewed by all personnel and an explosives health & safety briefing was also conducted. A complete inventory of the explosive items in Building M-15 was conducted and an approved NASA Explosives Inventory Form/Chain-of-Custody Form was completed for the explosives stored on site.

During the course of the Visitor Center clearance project, the TtNUS SUXOS conducted a weekly inventory of the explosives stored in Building M-15 and the explosives inventory form was also updated.

As noted in the report sections above, no fuzed/live munitions items were discovered during the investigation at the site. Therefore, no explosives were transferred, handled, or utilized at the site during intrusive activities. Following completion of the site intrusive investigation, all explosives were removed from Building M-15, transferred to the Visitor Center site, and were disposed of (detonated) within the site investigation area. The detonation activities were conducted on February 22, 2006. The procedures used for explosive demolition are as follows.

The TtNUS Field Operations Leader (FOL) phoned the NASA POC to obtain a request for explosives transfer from the M-15 area and to schedule a tentative time for demolition activities. The NASA POC subsequently contacted designated WFF parties and provided notification of demolition activities. The TtNUS FOL radioed the WFF base security duty lieutenant and requested security personnel meet TtNUS at the M-area gate and provide escort for the transfer of explosives. Security personnel then contacted

the NASA POC and requested he provide access to Building M-15 for explosives pickup. The TtNUS SUXOS met with security and NASA personnel at building M-15 and the explosives were loaded into approved containers for transport to the site. The TtNUS SUXOS with security escort then proceed along the approved transfer route from the M-area to the Visitor Center site. This route was along the Taxi-ways of the WFF airfield to a gate located along the southeastern perimeter of the WFF base near the Visitor Center. Security personnel received clearance from the WFF airfield tower personnel to cross the active runways of the base, opened the locked gate, and escorted the SUXOS to the Visitor Center Site.

Prior to explosives arrival at the site, the FOL met with NASA Visitor Center personnel and requested that they leave the site until explosive demolition activities were completed. The Visitor Center personnel proceeded to the Main WFF Base area and the gate to the Visitor Center site was locked to prevent access to the site during demolition activities.

Following the arrival of the explosives at the site, the UXO personnel conducted explosive demolition preparation activities. The UXO personnel completed setup of an approved demolition area at the extreme southern perimeter of Grid 4D. A small hole was excavated for the demolition and sand bags were placed near the excavation. A recon of the entire site was conducted to verify that no unauthorized personnel were present at the Visitor Center or within the marsh to the south of the site.

The explosives were then prepared for demolition activities by dividing the material into four equal quantities. The 20mm/30mm and 75mm items noted for demolition in Section 2.6 were also divided into four equal quantities. A total of 4 demolition shots were conducted. Prior to conducting each demolition shot, the explosives and munitions debris designated for treatment in each shot were set in place within the designated area of grid 4D and covered with sand bags. The primer-cord for the detonation was placed from the Demolition area to a point north of and behind Building J-17 at the site. This location served as the position where shots were initiated and provided security for site UXO personnel. Before any of the shots were conducted, the SUXOS contacted the FOL by radio and the FOL visually checked for vehicle traffic on Route 175 from the Visitor Center gate. When notified that vehicle traffic was clear, the SUXOS then set off the demolition shot. Each of the four demolition shots was completed using this procedure. No problems or concerns were identified during any of the demolition shots and all shots were successful. The remaining primer cord and blasting caps (reserved in case of a miss-fire) were then individually set off under sand bags in the demolition area.

All explosive demolition activities conducted at the Visitor Center site were observed by the NASA POC. A copy of the Explosives Consumptive Certificate is included in Appendix F.

2.8 MATERIAL HANDLING

All surface, near-surface, and subsurface items located and removed during the site clearance were segregated by type, and placed in 55-gallon drums for temporary storage. During excavation activities, located items were initially placed into 5-gallon buckets. At the completion of each grid investigation, the 5-gallon buckets were transferred to a debris staging area located south of Building J-17. At this point, the excavated items were completely reinspected by the UXO Technicians and the SUXOS to confirm that no MPPEH items were present.

The items were then segregated into one of two scrap debris categories; Scrap munitions debris (20mm/30mm fragments, projectiles, and empty cartridges, etc.) and general scrap metal items. Each of the segregated items was then placed into separate 55-gallon drums for temporary on-site storage. Each of the drums were clearly labeled as to the type of debris contained within and were staged to the rear of Building J-17 at the site. The drum containing scrap munitions debris was kept under lock and key at all times during site activities.

Following completion of the site activities, The TtNUS SUXOS completed a certification form for all munitions debris stored in the 55-gallon drums at building J-17. The certification stated that the material contained within the munitions debris drums had been 100% inspected and to the best of TtNUS's knowledge, all items were inert and or free of explosives or related materials. A copy of this certification was supplied to NASA environmental department personnel (see Appendix E) and custody of all 55-gallon drums containing investigation derived debris was transferred to NASA. TtNUS also provided recommendations to NASA regarding disposal procedures for the munitions debris. The material was shipped off-site by NASA (Onyx Environmental Services) on February 28, 2006. The material was transported to Onyx Environmental Services in Port Arthur, Texas for incineration. The material was received at the facility on March 9, 2006. NASA is awaiting receipt of the Certificate of Destruction (COD) to be provided after incineration.

3.0 CONCLUSIONS AND RECOMMENDATIONS

3.1 CONCLUSIONS

Based on the review of all activities conducted during the Visitor Center site clearance, which included the surface sweep assisted by use of Schondstedt® metal detectors, geophysical survey with the EM-61 unit, target reacquisition activities, intrusive investigations, removal of UXO items, and post removal sweeps at each target location with the metal detectors, the clearance operation at the site was successful. The top 1-foot of ground within the site area investigated is considered clear of MPPEH. This conclusion is further based on the fact that no live/fuzed/explosive containing items were identified anywhere on-site during the investigation.

3.2 RECOMMENDATIONS

Based on the findings and conclusions of site activities, the portion of the Visitor Center site covered under this investigation should be reopened for the current non-intrusive site uses; however, a dig or excavation restriction should be placed on the area. Based on the success of the clearance operations, periodic/regular surface sweeps are not needed for current site use as long as no significant ground surface disruption occurs. It is recommended that a dig restriction be put in place for the site study area which includes the approximate 4-acre open field cleared during site activities as well as those areas immediately adjacent to the perimeter of the study area. The dig restriction should be entered into the NASA WFF Facility Management Plan and Tools and should require the following minimum requirements:

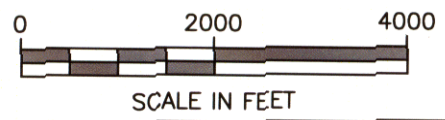
- No digging, disturbance of soils, or other intrusive activities are permitted without an approved plan. Approved plans must include the participation of qualified UXO Technicians or Specialists and must include UXO avoidance or clearance activities. Plans must be submitted to and approved by the Facility Utilization Review Board (FURB) and/or the WFF Environmental and/or the WFF Safety Office.

These restrictions should remain in place until further response activities are completed at the Visitor Center. Further response actions, if deemed necessary, are the responsibility of the USACE who should coordinate such actions with NASA.

FIGURES



0335A014



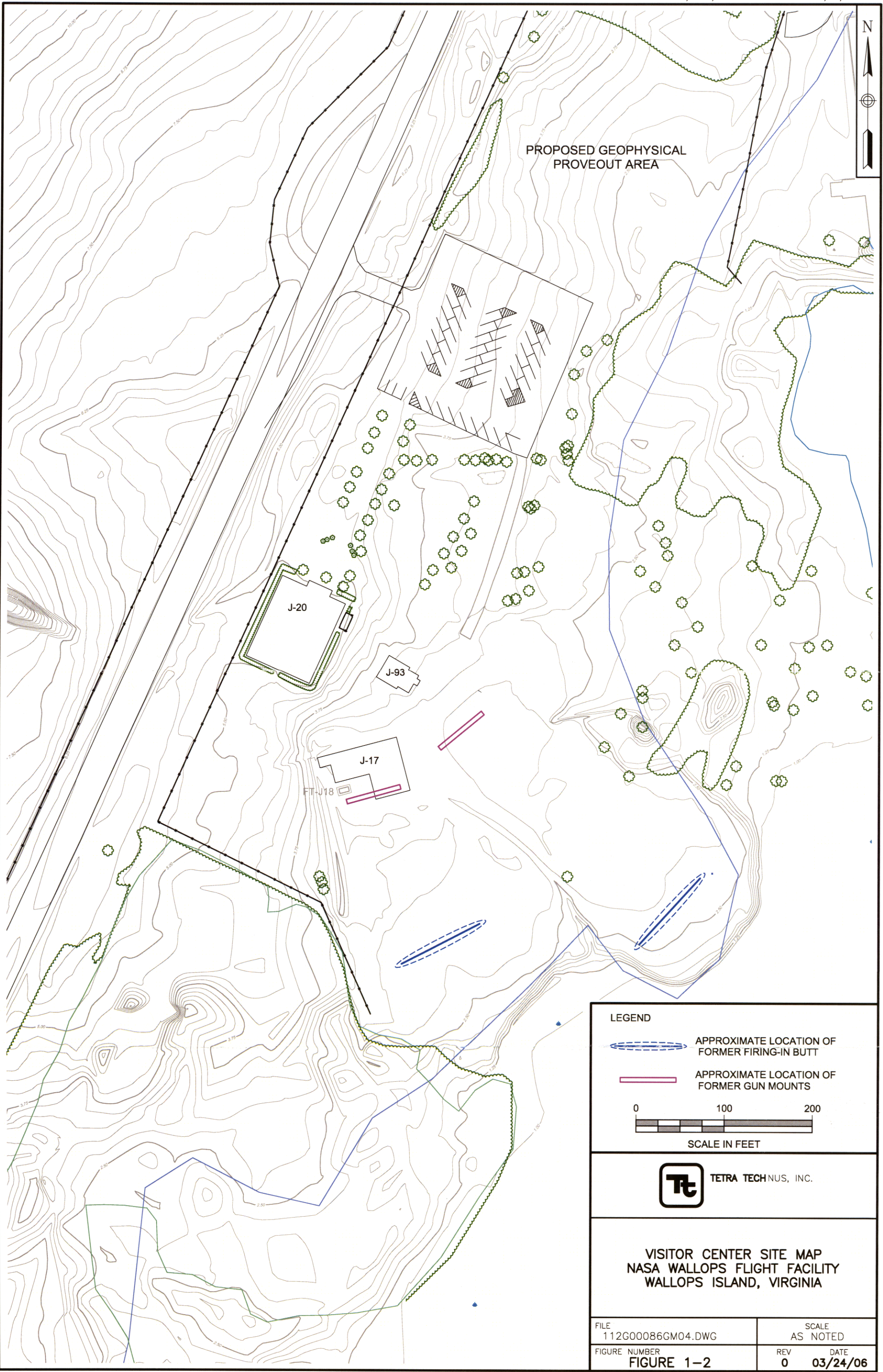
TETRA TECHNUS, INC.

VISITOR CENTER LOCATION MAP
NASA WALLOPS FLIGHT FACILITY
WALLOPS ISLAND, VIRGINIA

SCALE AS NOTED	
FILE 112G00086GM05	
REV 0	DATE 03/24/06
FIGURE NUMBER FIGURE 1-1	



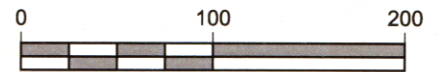
PROPOSED GEOPHYSICAL
PROVEOUT AREA



LEGEND

 APPROXIMATE LOCATION OF
FORMER FIRING-IN BUTT

 APPROXIMATE LOCATION OF
FORMER GUN MOUNTS



SCALE IN FEET



TETRA TECHNUS, INC.

VISITOR CENTER SITE MAP
NASA Wallops Flight Facility
Wallops Island, Virginia

FILE
112G00086GM04.DWG

SCALE
AS NOTED

FIGURE NUMBER
FIGURE 1-2

REV DATE
0 03/24/06



GEOPHYSICAL PROVE-OUT

PARKING LOT

CHINCOTEAGUE ROAD (ROUTE 175)

DIRT (GRAVEL) ROAD

WOODS

CONCRETE

AIRPLANE DISPLAY

1C

CONCRETE

J-17

ROCKET DISPLAY

OIL TANK

CONCRETE

ROCKET DISPLAY

SIDEWALK

2D
ROCKET DISPLAY

2C

2A

2B

3D

3E

3C

3B

4E

3A

MARSH/WETLAND

4C

4D

4A

4B

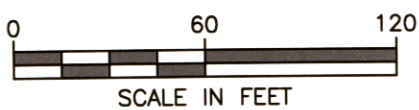


TETRA TECHNUS, INC.

CLEARANCE AREA GRID MAP
UXO CLEARANCE
VISITORS CENTER
NASA WALLOPS FLIGHT FACILITY
WALLOPS ISLAND, VIRGINIA

LEGEND

- FENCE
- GRID
- TREELINE



FILE 112G00086GM02-3.DWG	SCALE AS NOTED
FIGURE NUMBER FIGURE 2-1	REV DATE 0 03/24/06



CHINCOTEAGUE ROAD (ROUTE 175)

DIRT (GRAVEL) ROAD

WOODS

J-20

CONCRETE

AIRPLANE DISPLAY 1C

NUMEROUS 20MM/30MM ITEMS AND IDENTIFIED AND UNIDENTIFIED SCRAP METAL

J-17

CONCRETE

ROCKET DISPLAY SIDEWALK 2D

ROCKET DISPLAY

OIL TANK

CONCRETE

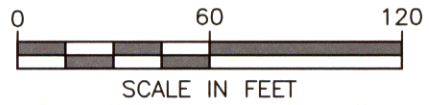
2C

NUMEROUS 20MM/30MM ITEMS 2A

2B

ROCKET DISPLAY

NUMEROUS 20MM/30MM AND UNIDENTIFIED SCRAP METAL



LEGEND

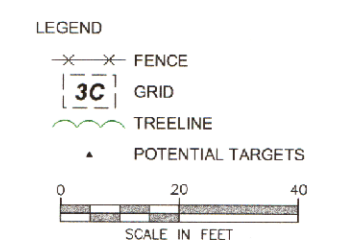
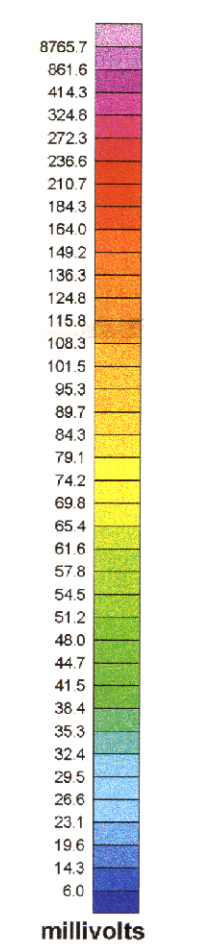
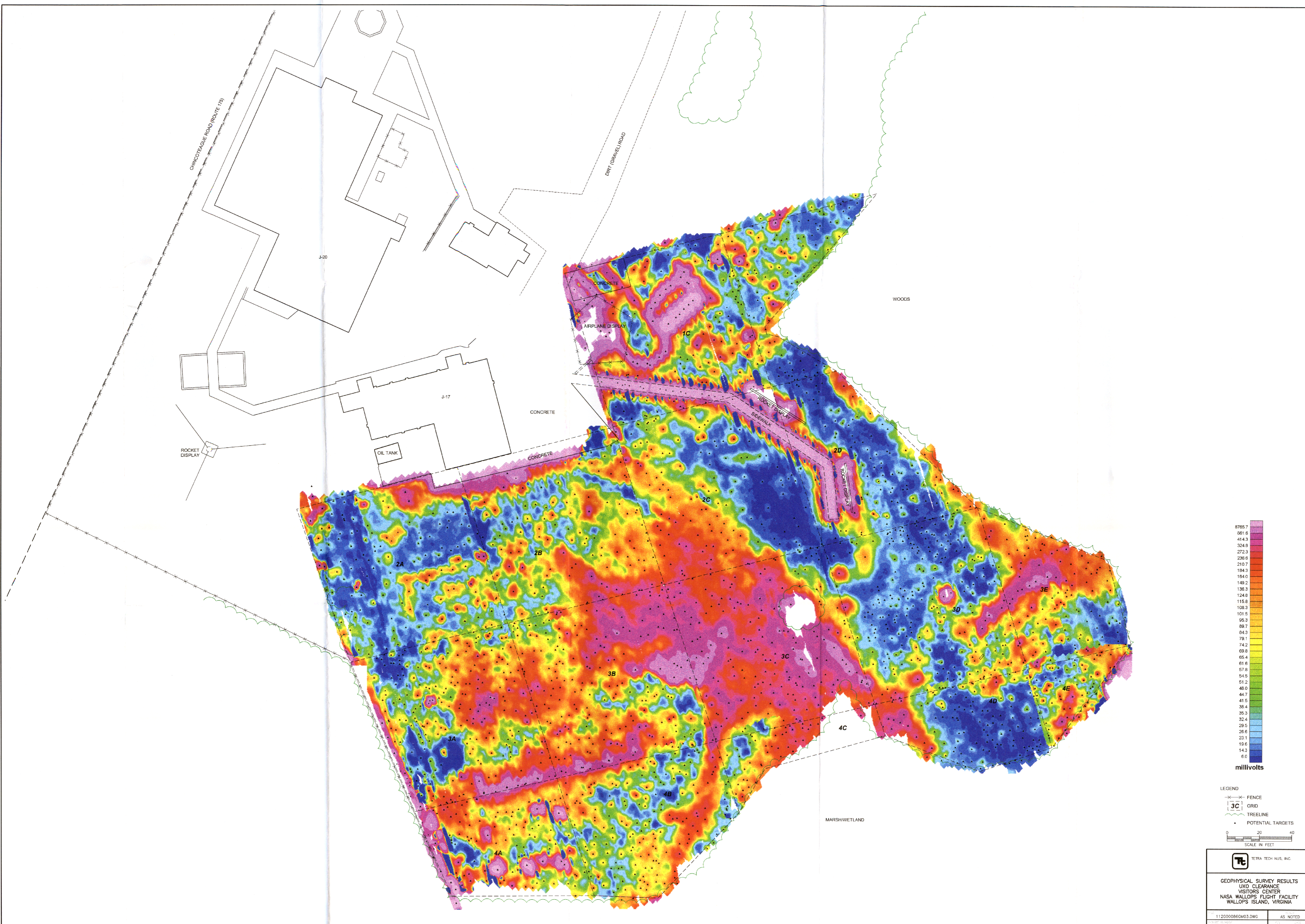
- FENCE
- GRID
- TREELINE
- SCRAP METAL (IDENTIFIED) (REBAR, PIPE, WIRE, NAILS, BOLTS, ETC.)
- SCRAP METAL (UNIDENTIFIED)
- 20MM/30MM FRAGMENTS & PROJECTILES
- OTHER MEC (BURN PITS/SLAG PILES) LEFT IN PLACE
- EMPTY PROPELLANT CANISTER

MARSH/WETLAND

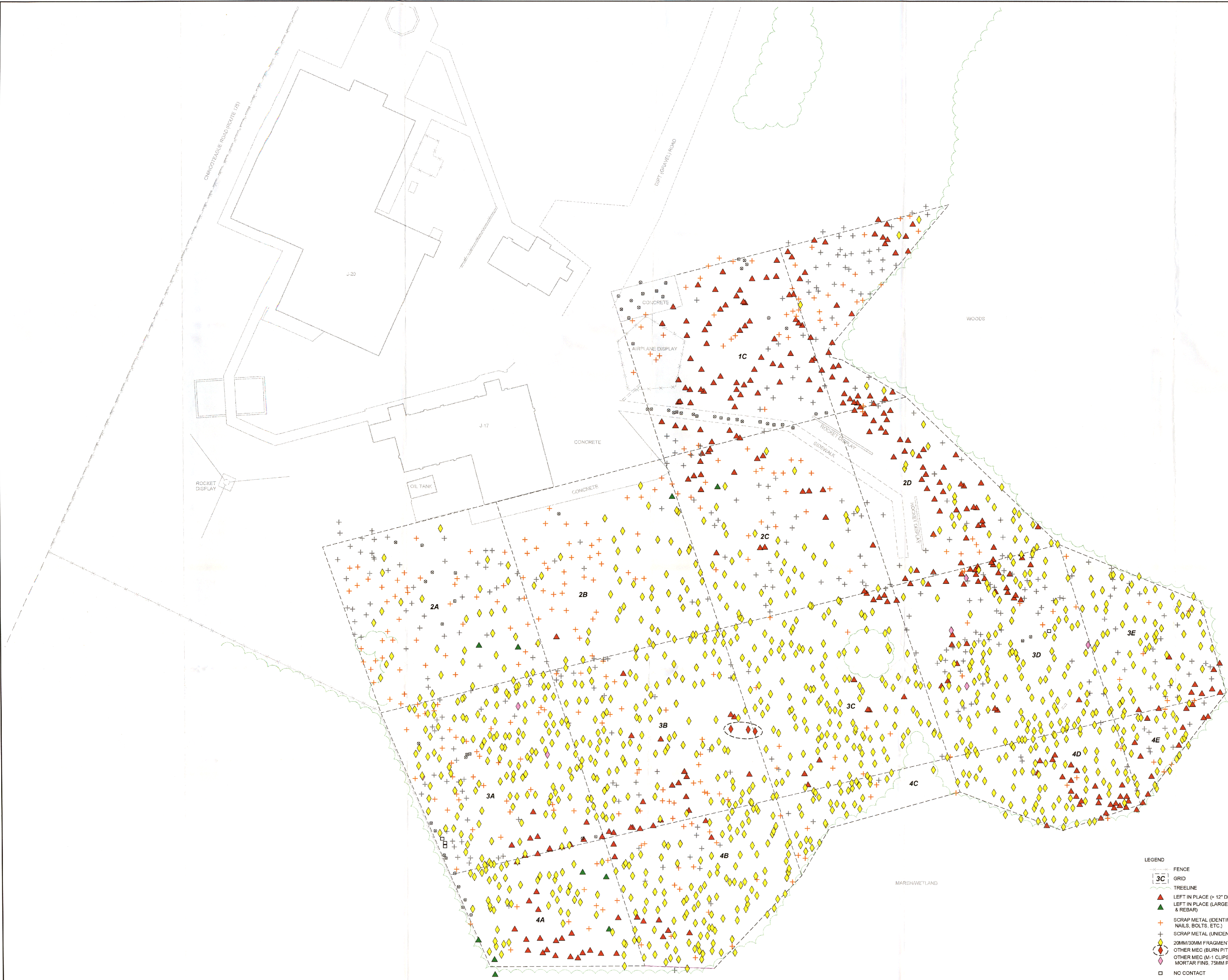


SURFACE CLEARANCE FINDINGS
 UXO CLEARANCE
 VISITORS CENTER
 NASA Wallops Flight Facility
 Wallops Island, Virginia

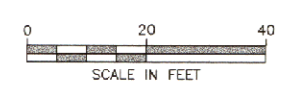
FILE 112G00086GM02-2.DWG	SCALE AS NOTED
FIGURE NUMBER FIGURE 2-2	REV DATE 0 03/23/06



TETRA TECH NUS, INC.
 GEOPHYSICAL SURVEY RESULTS
 UXO CLEARANCE
 VISITORS CENTER
 NASA Wallops Flight Facility
 Wallops Island, Virginia
 112000866403.DWG AS NOTED
 FIGURE 2-3 0 03/24/06



- LEGEND**
- FENCE
 - GRID
 - TREELINE
 - ▲ LEFT IN PLACE (> 12" DEEP)
 - ▲ LEFT IN PLACE (LARGE METAL PLATES/CONCRETE & REBAR)
 - ▲ SCRAP METAL (IDENTIFIED) (REBAR, PIPE, WIRE, NAILS, BOLTS, ETC.)
 - ▲ SCRAP METAL (UNIDENTIFIED)
 - ▲ 20MM/30MM FRAGMENTS & PROJECTILES
 - ▲ OTHER MEC (BURN PITS/SLAG PILES) LEFT IN PLACE
 - ▲ OTHER MEC (M-1 CLIPS, GRENADE HANDLE, MORTAR FINS, 75MM PROJECTILES, ETC.)
 - NO CONTACT
 - NO DIG (MAN-MADE FEATURES - ROCKET DISPLAYS, FENCE POSTS, ELECTRICAL BOXES, UNDERGROUND UTILITIES, SIDEWALKS, ETC.)



TETRA TECH NUS, INC.

**SUBSURFACE INVESTIGATION FINDINGS
UXO CLEARANCE
VISITORS CENTER
NASA WOLLOPS FLIGHT FACILITY
WOLLOPS ISLAND, VIRGINIA**

112000056GM02.DWG	AS NOTED
FIGURE 2-4	0 03/23/08

APPENDIX A
SURFACE GRID REPORTING SHEETS
(ON CD)

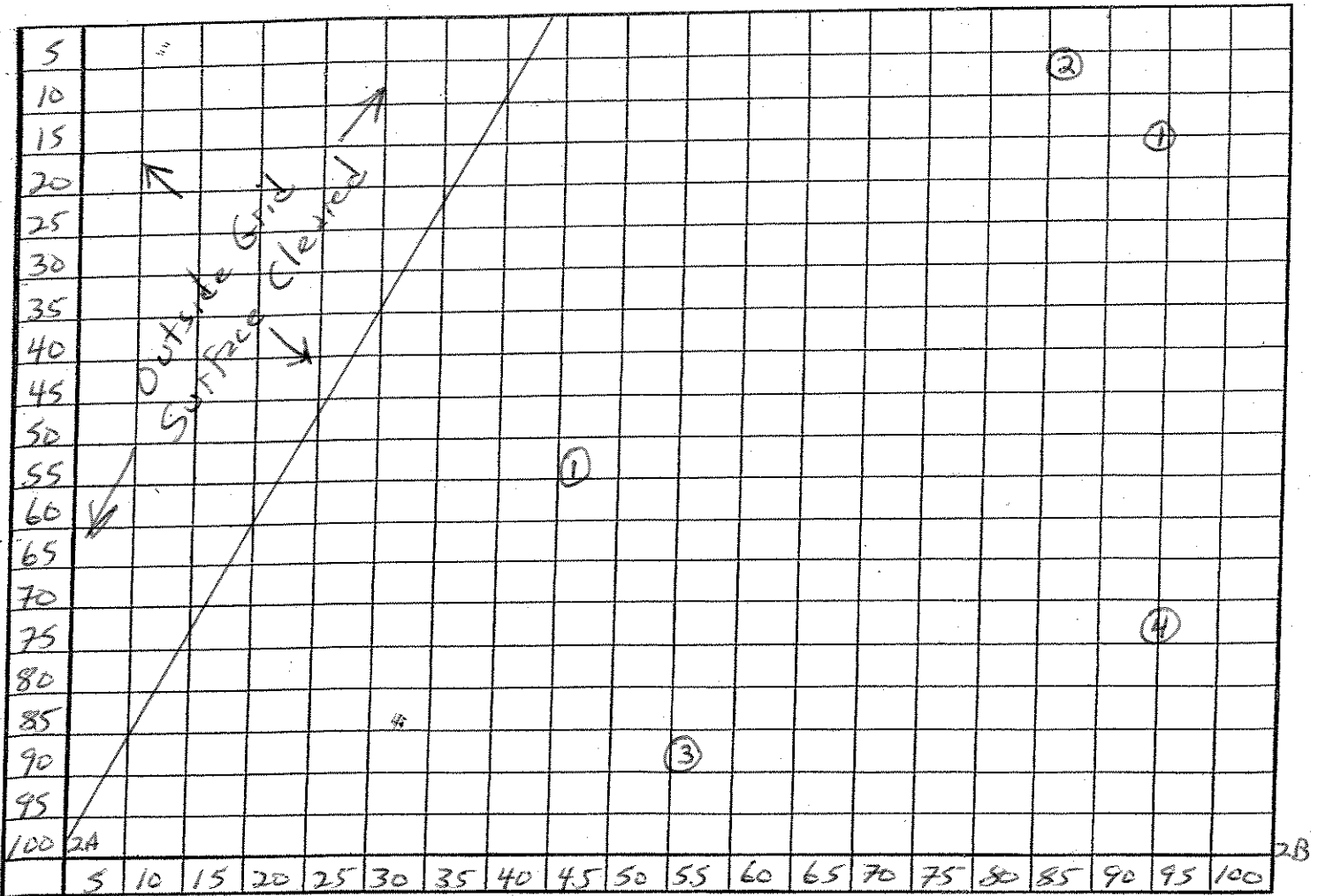
GRID REPORTING SHEET

Address _____

NASA WFF Visitor Center Site

Grid # 2A

Sheet of Date _____



Date	Digs	MEC Items	MEC Scrap	Non Mec Scrap	Sq Ft Today	% Done

Significant items Recovered (use back for additional) Anything on back? Yes/No

1. MEC Frags
2. MEC Scrap 20mm/30mm projectiles
3. Concrete Chunk (with rebar)
4. Scrap Metal (pipe)

*The undersigned certifies that all identified anomalies have been investigated or excavated

*Team leader E. N. Dulant 2/2/06

*Contractor QC Vince Shuckert 2-2-06

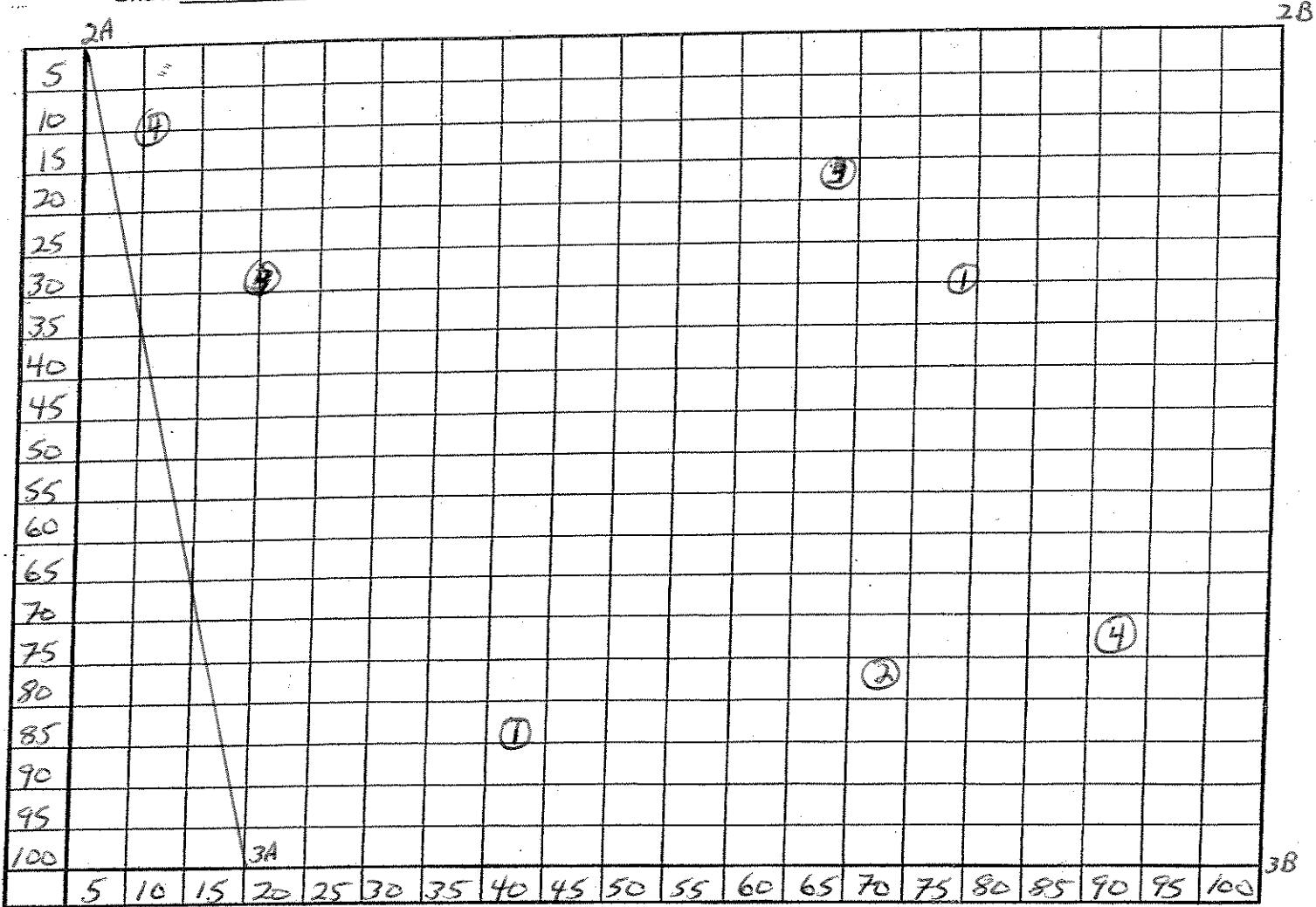
QA inspection on this grid is complete. All identified anomalies have been excavated per the above criteria.

USACE Site Representative _____

GRID REPORTING SHEET

Address NASA WFF Visitor Center Site

Grid # 3A Sheet of Date



Date	Digs	MEC Items	MEC Scrap	Non Mec Scrap	Sq Ft Today	% Done

Significant items Recovered (use back for additional) Anything on back? Yes/No

- MEC FRAGS
- MEC Scrap 20mm/30mm projectiles
-
- Scrap Metal

*The undersigned certifies that all identified anomalies have been investigated or excavated

*Team leader Ed Hailunt 2/2/06

*Contractor QC Vince Shickola WFF 2-2-06

QA inspection on this grid is complete. All identified anomalies have been excavated per the above criteria.

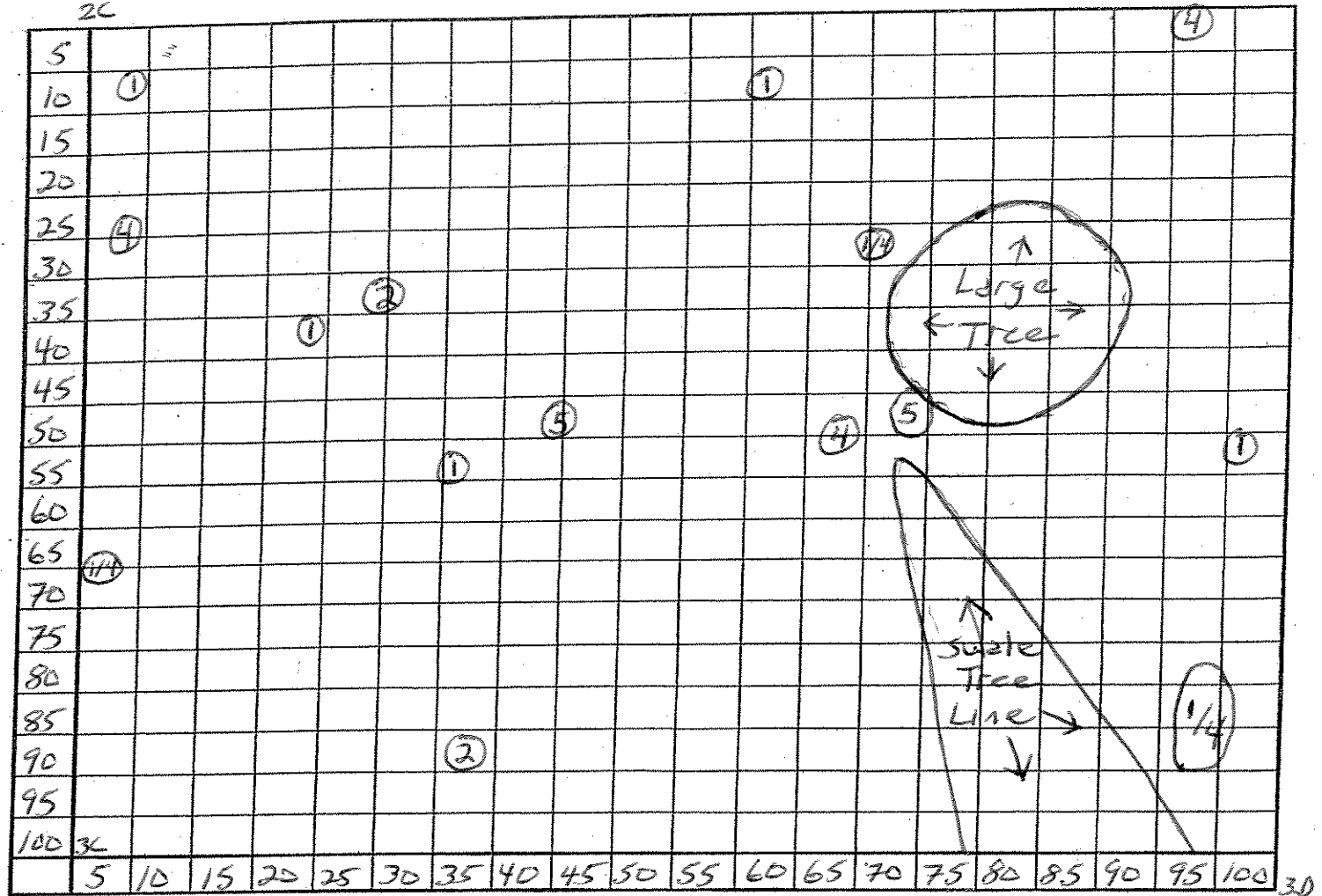
USACE Site Representative

GRID REPORTING SHEET

Address NASA WFF Visitor Center Site

Grid # 3C Sheet of Date

20



Date	Digs	MEC Items	MEC Scrap	Non Mec Scrap	Sq Ft Today	% Done

Significant items Recovered (use back for additional) Anything on back? Yes/No

- MEC Frags
- MEC Scrap 20mm/30mm projectiles
-
- Scrap Metal
- Prop Charge Center

*The undersigned certifies that all identified anomalies have been investigated or excavated

*Team leader E. M. J. J. J. J. 2/2/06

*Contractor QC Vince Shuckora Lt NR 2-2-06

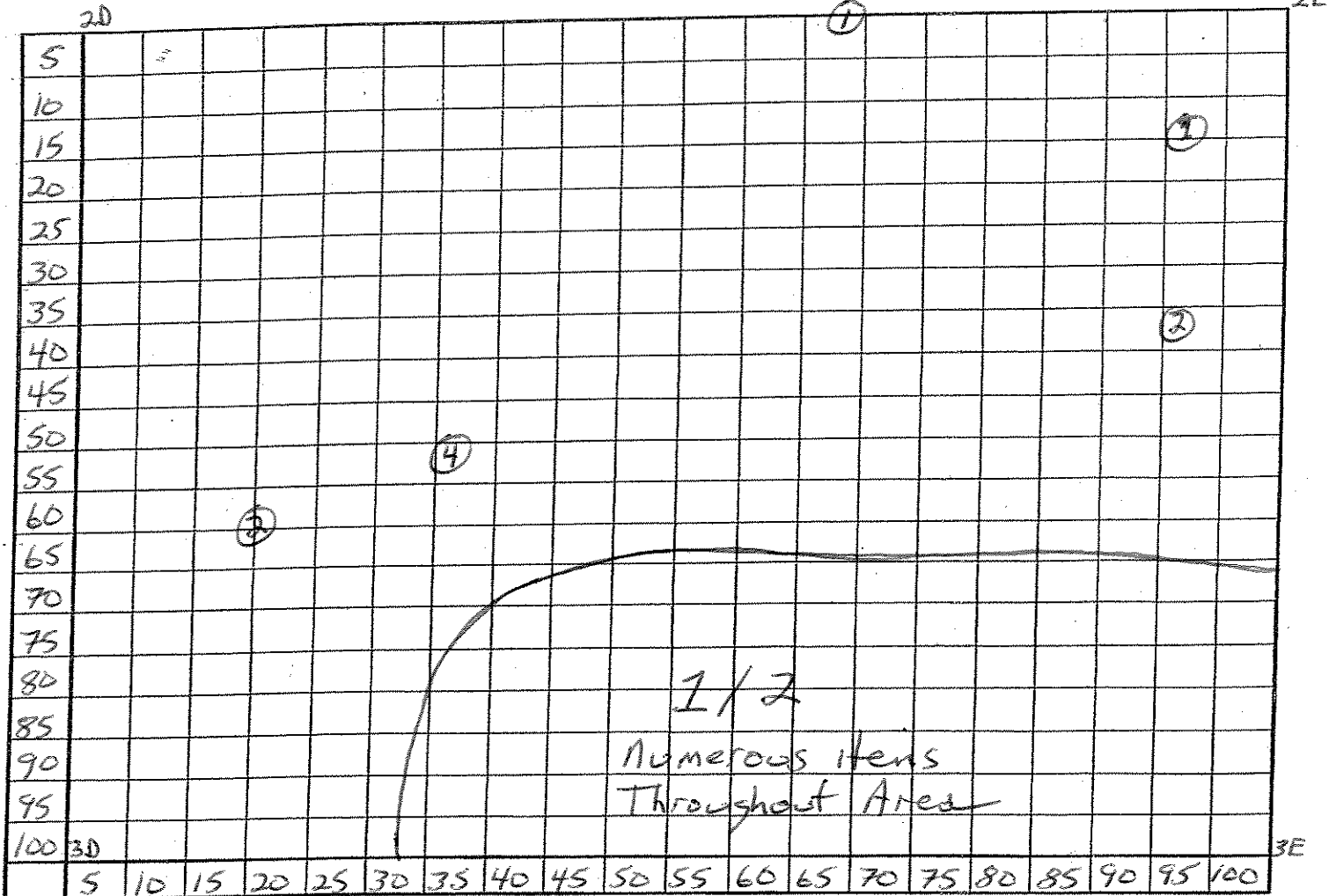
QA inspection on this grid is complete. All identified anomalies have been excavated per the above criteria.

USACE Site Representative

GRID REPORTING SHEET

Address NASA WFF Visitor Center Site

Grid # 3D Sheet of Date



Date	Digs	MEC Items	MEC Scrap	Non Mec Scrap	Sq Ft Today	% Done

Significant items Recovered (use back for additional) Anything on back? Yes/No

1. MEC Fraggs
2. MEC Scrap 20mm/30mm Projectiles
3.
4. Scrap Metal

*The undersigned certifies that all identified anomalies have been investigated or excavated

*Team leader E. M. Dreibert 2/2/06

*Contractor QC Vince Shickler WFF 2-2-06

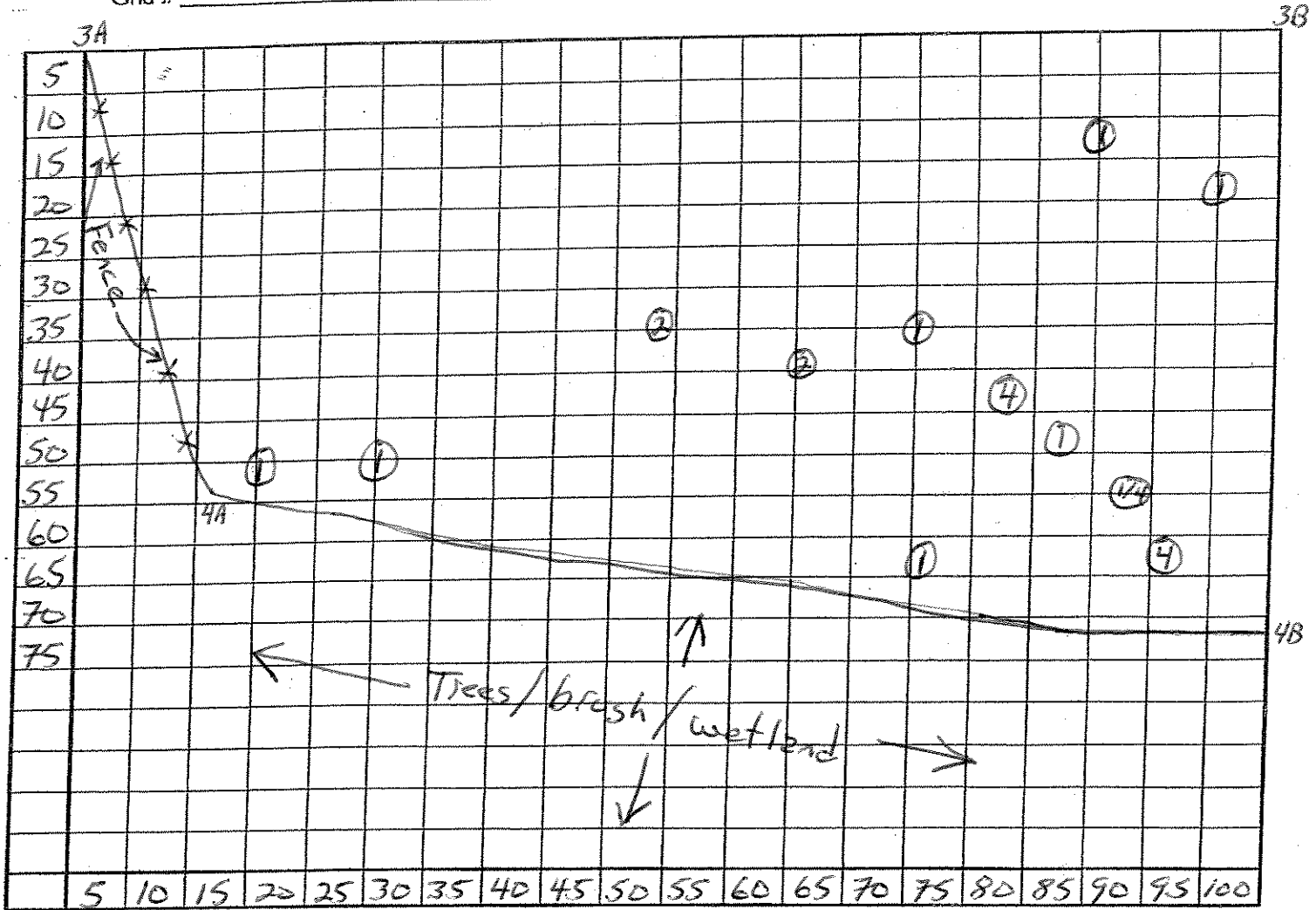
QA inspection on this grid is complete. All identified anomalies have been excavated per the above criteria.

USACE Site Representative

GRID REPORTING SHEET

Address NASA WFF Visitor Center Site

Grid # 4A Sheet of Date



Date	Digs	MEC Items	MEC Scrap	Non Mec Scrap	Sq Ft Today	% Done

Significant items Recovered (use back for additional) Anything on back? Yes/No

- MEC Flags 4. Scrap Metal
- MEC Scrap 20mm/30mm Projectiles
-

*The undersigned certifies that all identified anomalies have been investigated or excavated

*Team leader E. M. Deibert 2/2/06

*Contractor QC Vince Shickort 2-2-06

QA inspection on this grid is complete. All identified anomalies have been excavated per the above criteria.

USACE Site Representative

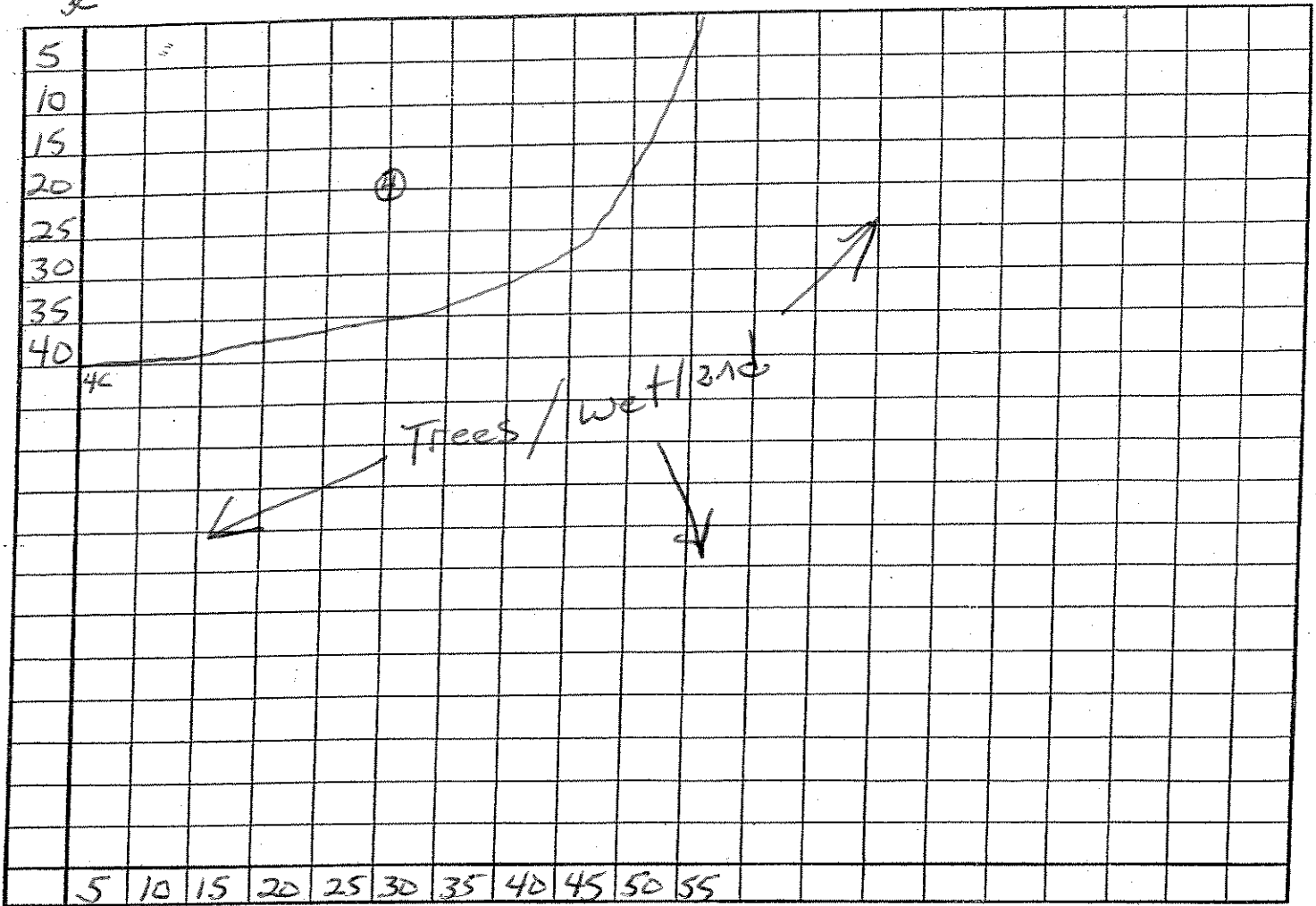
GRID REPORTING SHEET

Address NASA WFF Visitor Center

Grid # 4C

Sheet of Date

3C



Date	Digs	MEC Items	MEC Scrap	Non Mec Scrap	Sq Ft Today	% Done

Significant items Recovered (use back for additional) Anything on back? Yes/No

1. 4 Scrap Metal
2. _____
3. _____

*The undersigned certifies that all identified anomalies have been investigated or excavated

*Team leader E. M. D. [Signature] 2/2/06

*Contractor QC Vince Shickert [Signature] 2-2-06

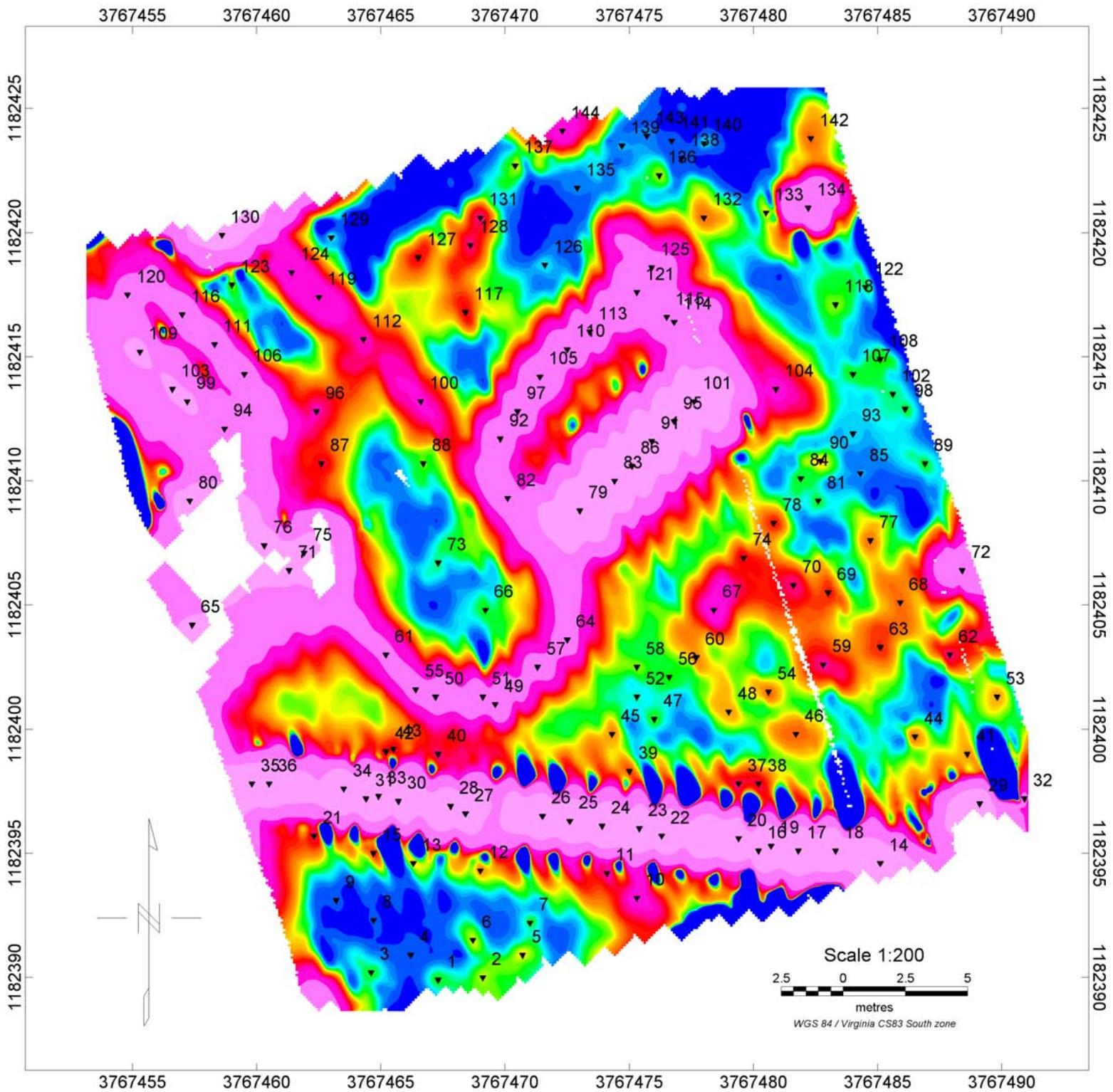
QA inspection on this grid is complete. All identified anomalies have been excavated per the above criteria.

USACE Site Representative _____

APPENDIX B

GEOPHYSICAL PROVE-OUT MAPS AND TARGET LISTS

(ON CD)

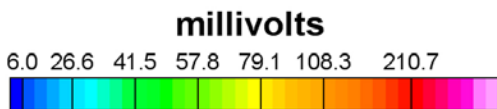
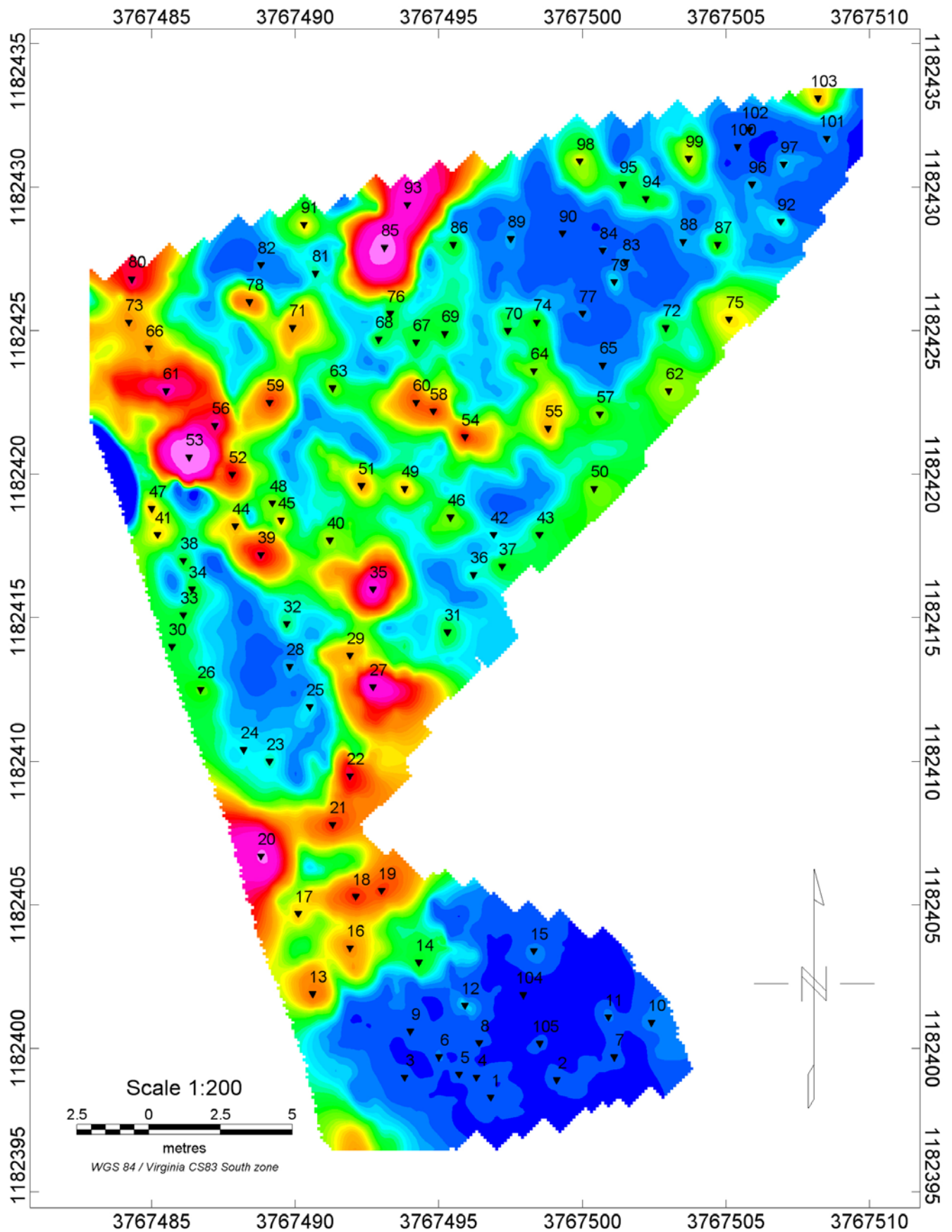


NASA WALLOPS FLIGHT CENTER

**GEOPHYSICAL SURVEYS TO ASSESS
SUBSURFACE CONDITIONS
GEOPHYSICAL STUDY AREA GRID 1C**

EM61 MK2 Electromagnetic Metal Detector
Surveyed February 8, 2006

Tetra Tech EM Inc.

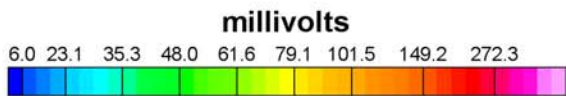
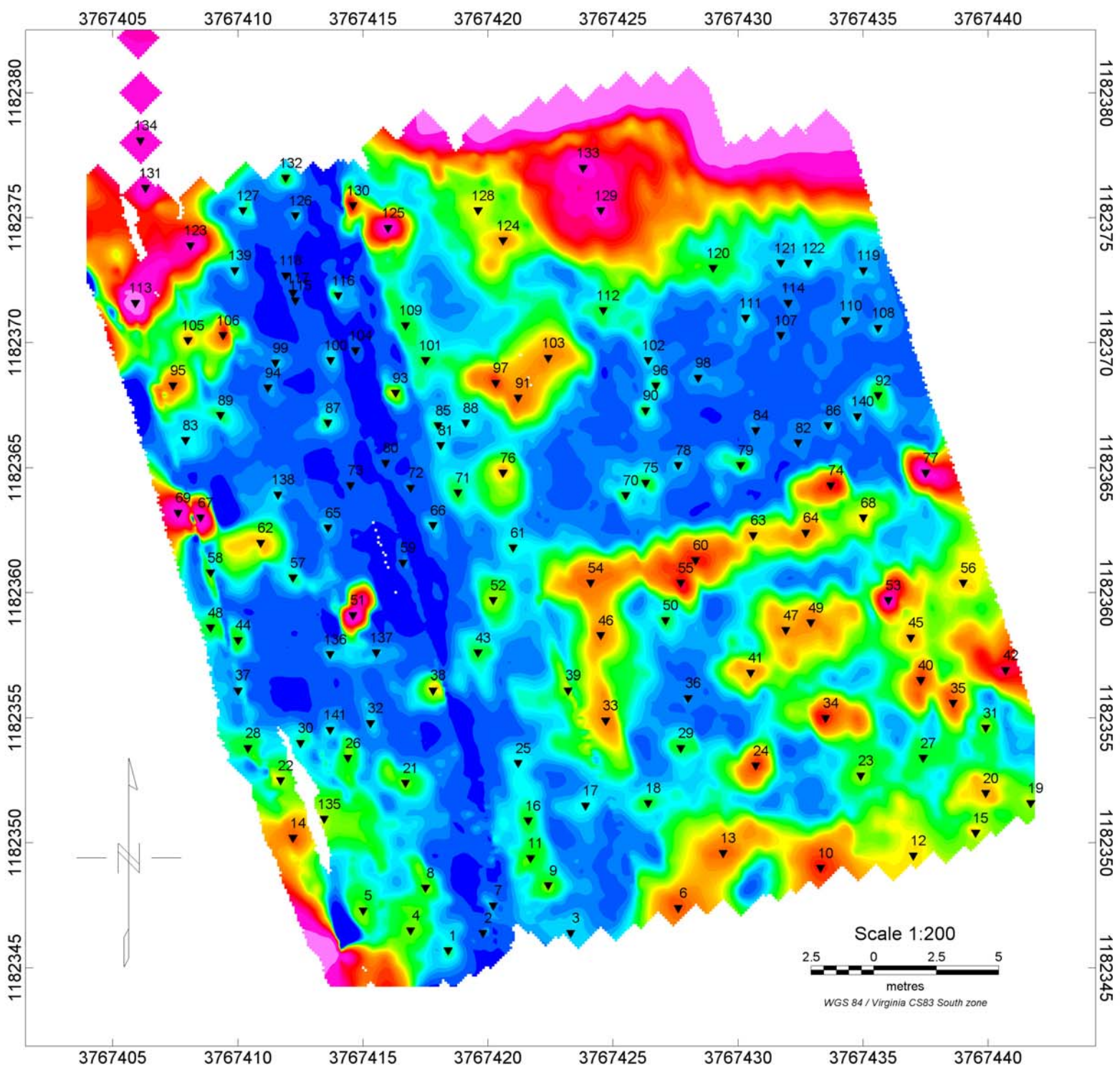


NASA WALLOPS FLIGHT CENTER

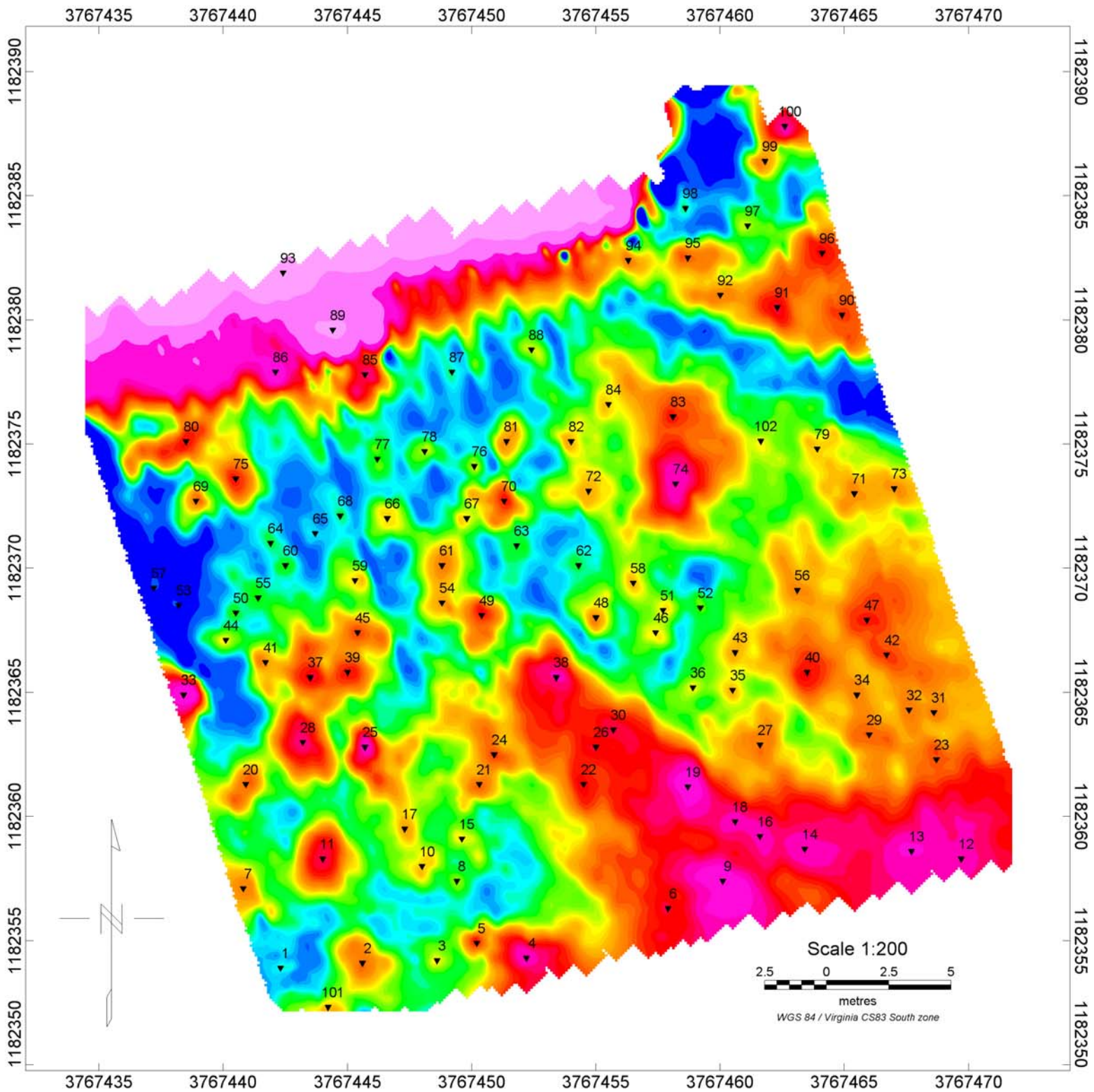
**GEOPHYSICAL SURVEYS TO ASSESS
SUBSURFACE CONDITIONS
GEOPHYSICAL STUDY AREA GRID 1D**

EM61 MK2 Electromagnetic Metal Detector
Surveyed February 8, 2006

Tetra Tech EM Inc.



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 2A
EM61 MK2 Electromagnetic Metal Detector Surveyed February 8, 2006
<i>Tetra Tech EM Inc.</i>

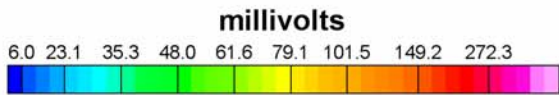
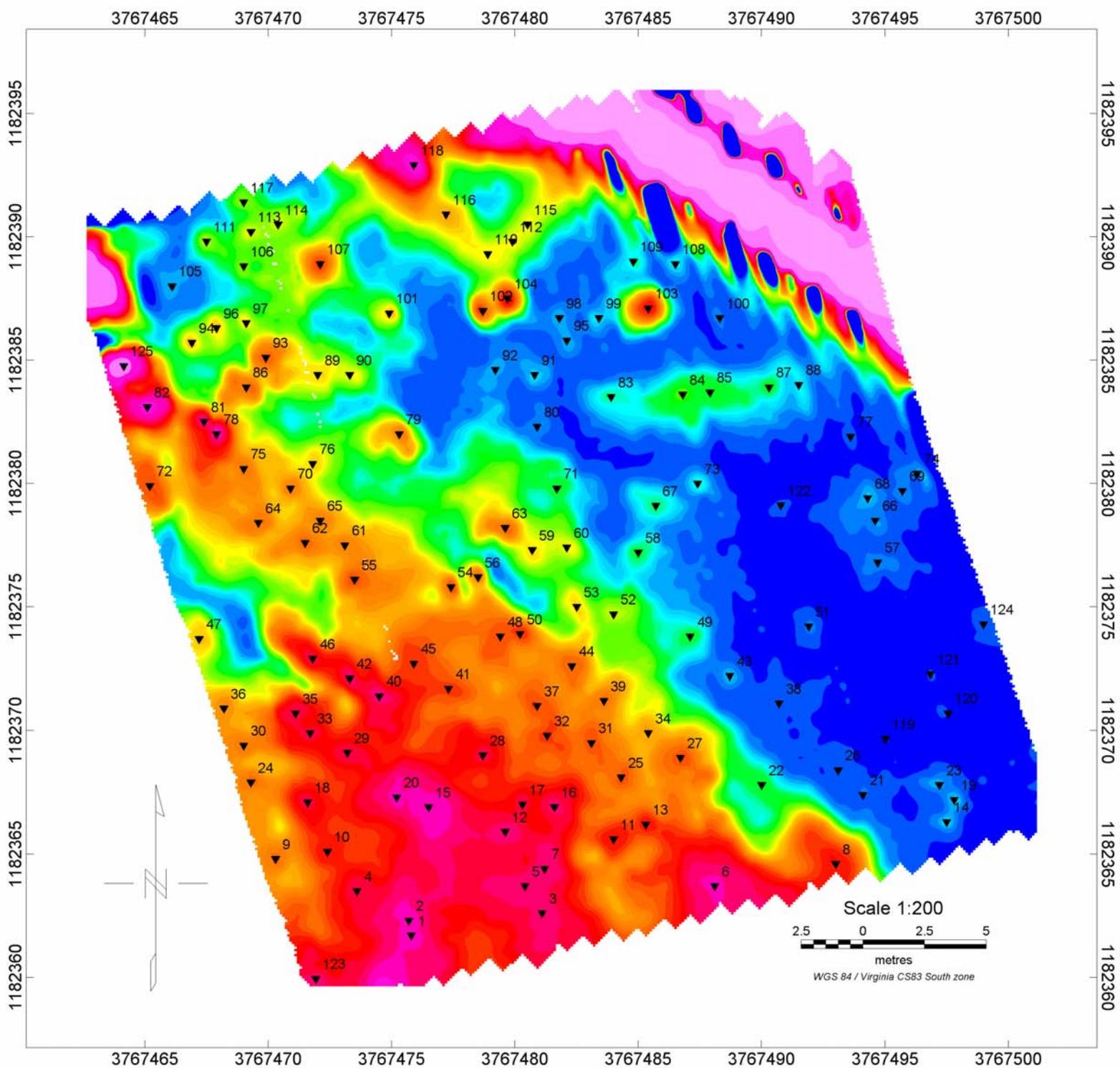


NASA WALLOPS FLIGHT CENTER

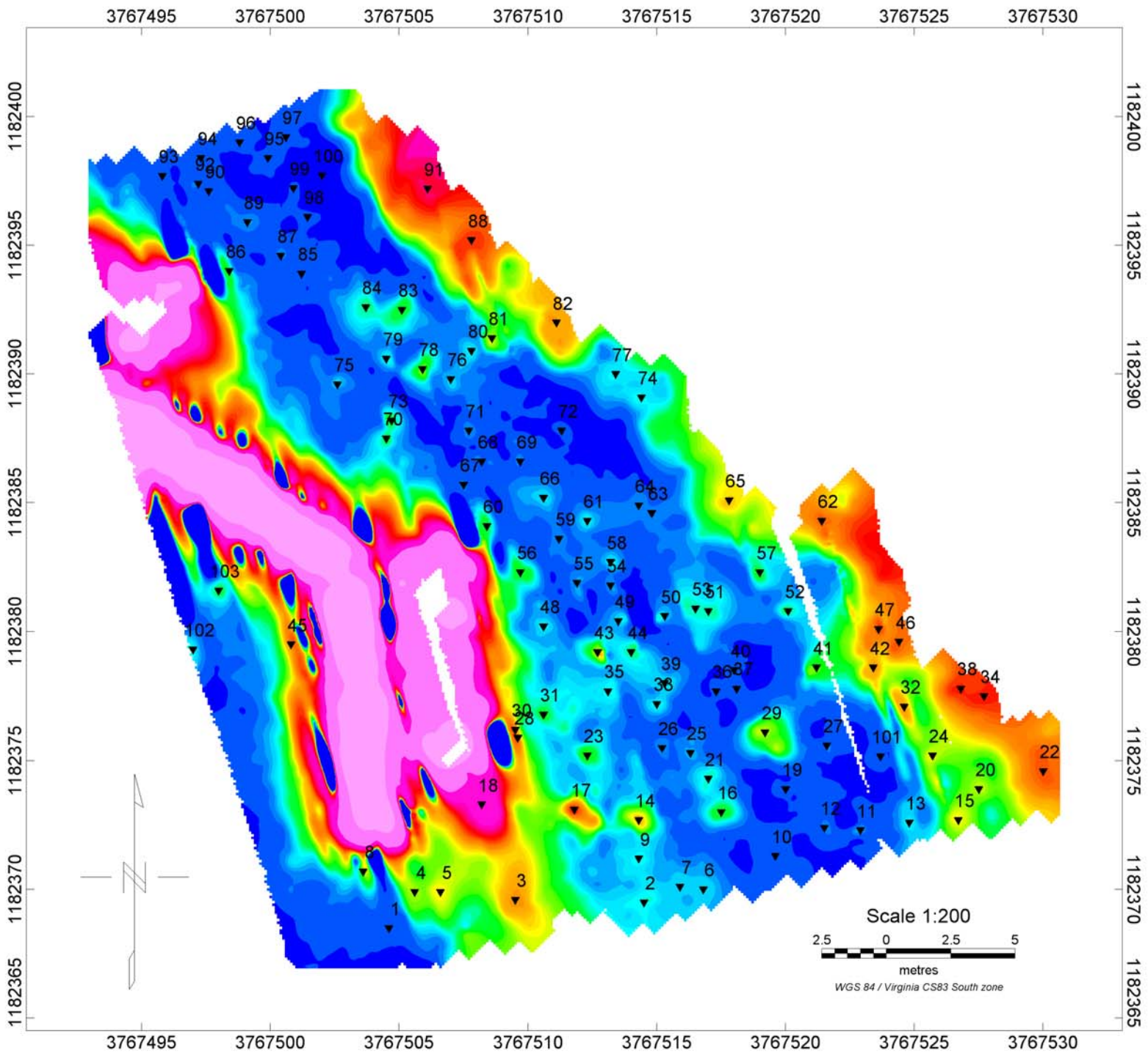
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 2B

EM61 MK2 Electromagnetic Metal Detector
Surveyed February 8, 2006

Tetra Tech EM Inc.



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 2C
EM61 MK2 Electromagnetic Metal Detector Surveyed February 8, 2006
<i>Tetra Tech EM Inc.</i>

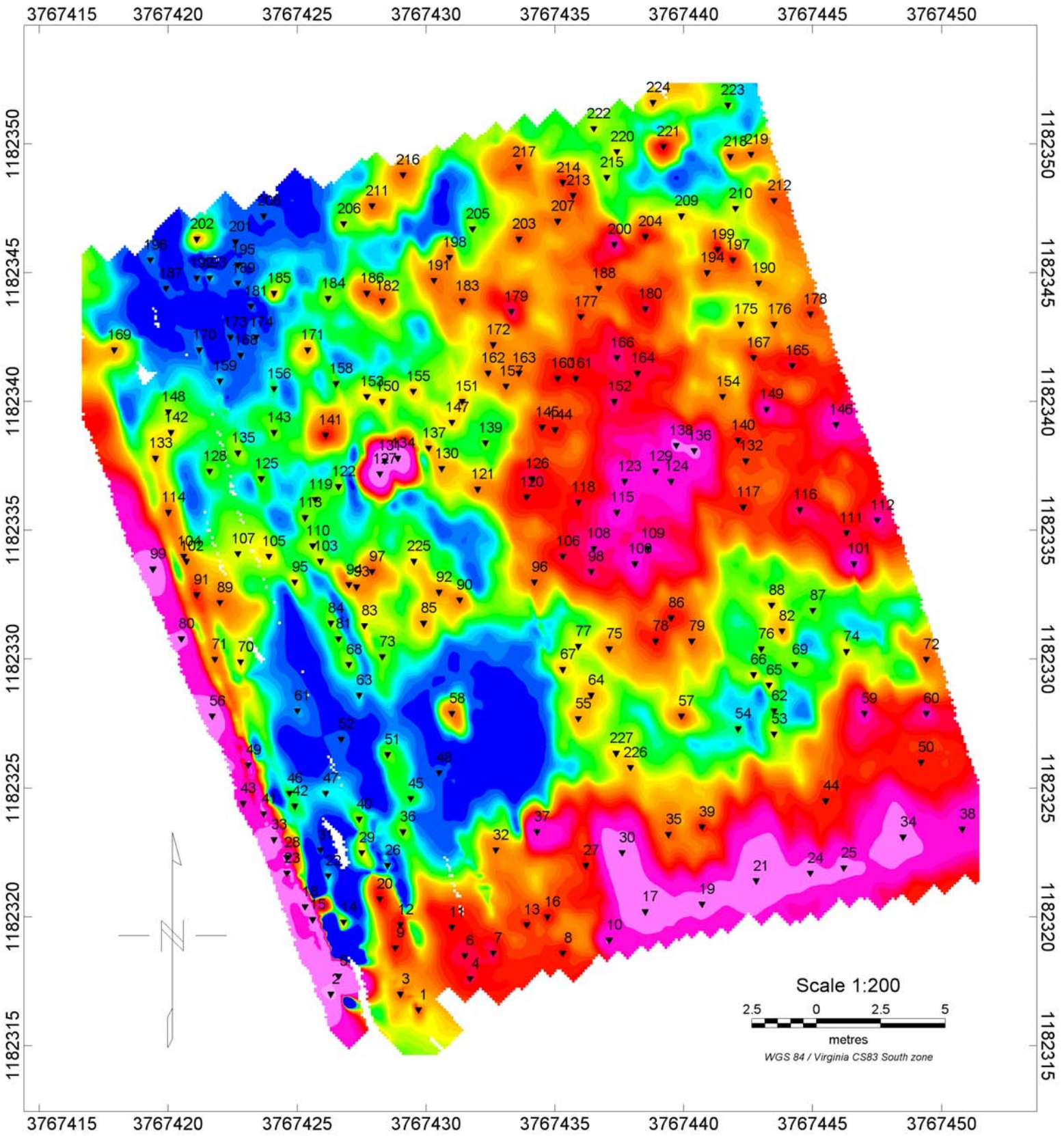


NASA WALLOPS FLIGHT CENTER

**GEOPHYSICAL SURVEYS TO ASSESS
SUBSURFACE CONDITIONS
GEOPHYSICAL STUDY AREA GRID 2D**

EM61 MK2 Electromagnetic Metal Detector
Surveyed February 8, 2006

Tetra Tech EM Inc.

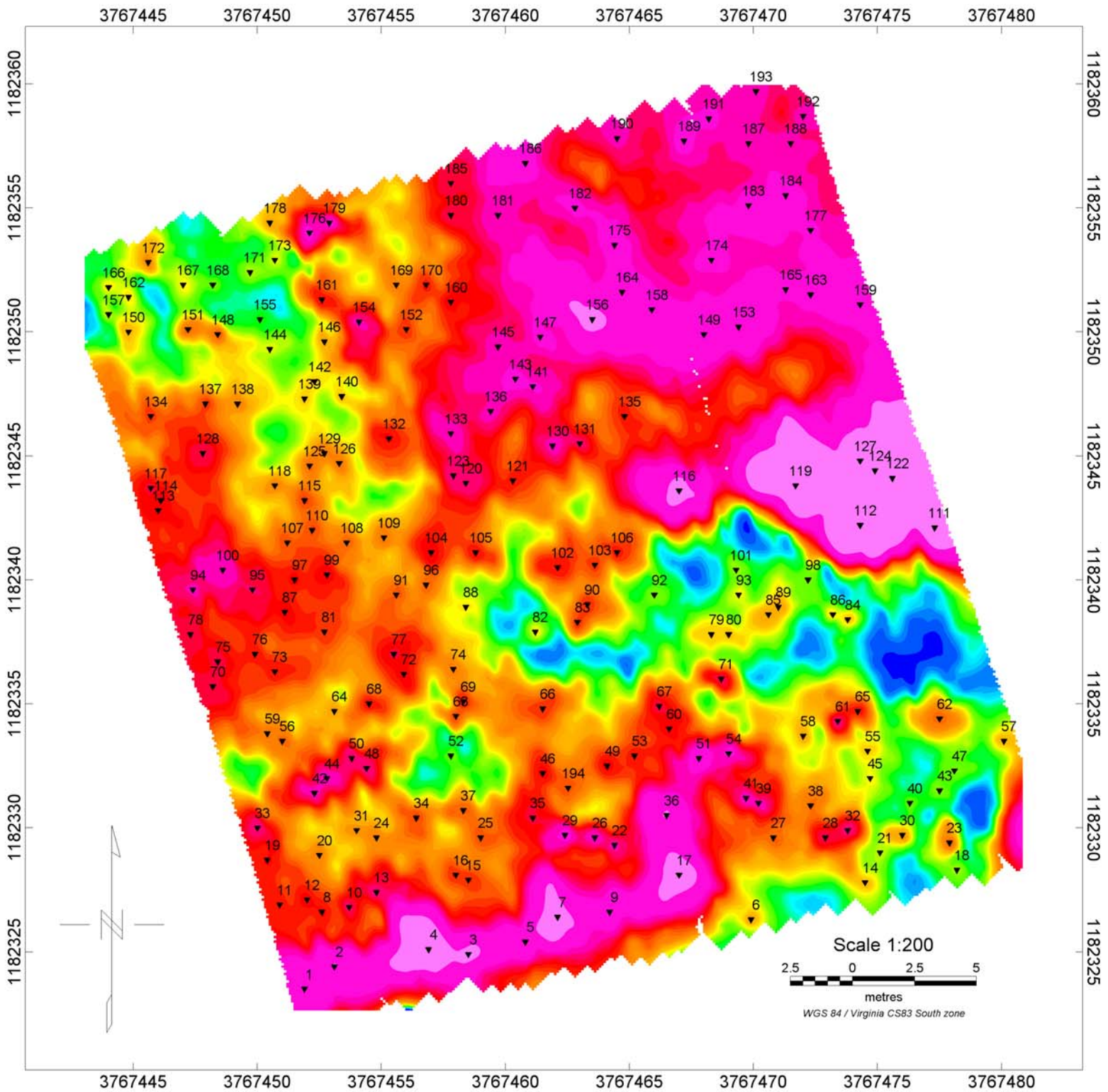


NASA WALLOPS FLIGHT CENTER

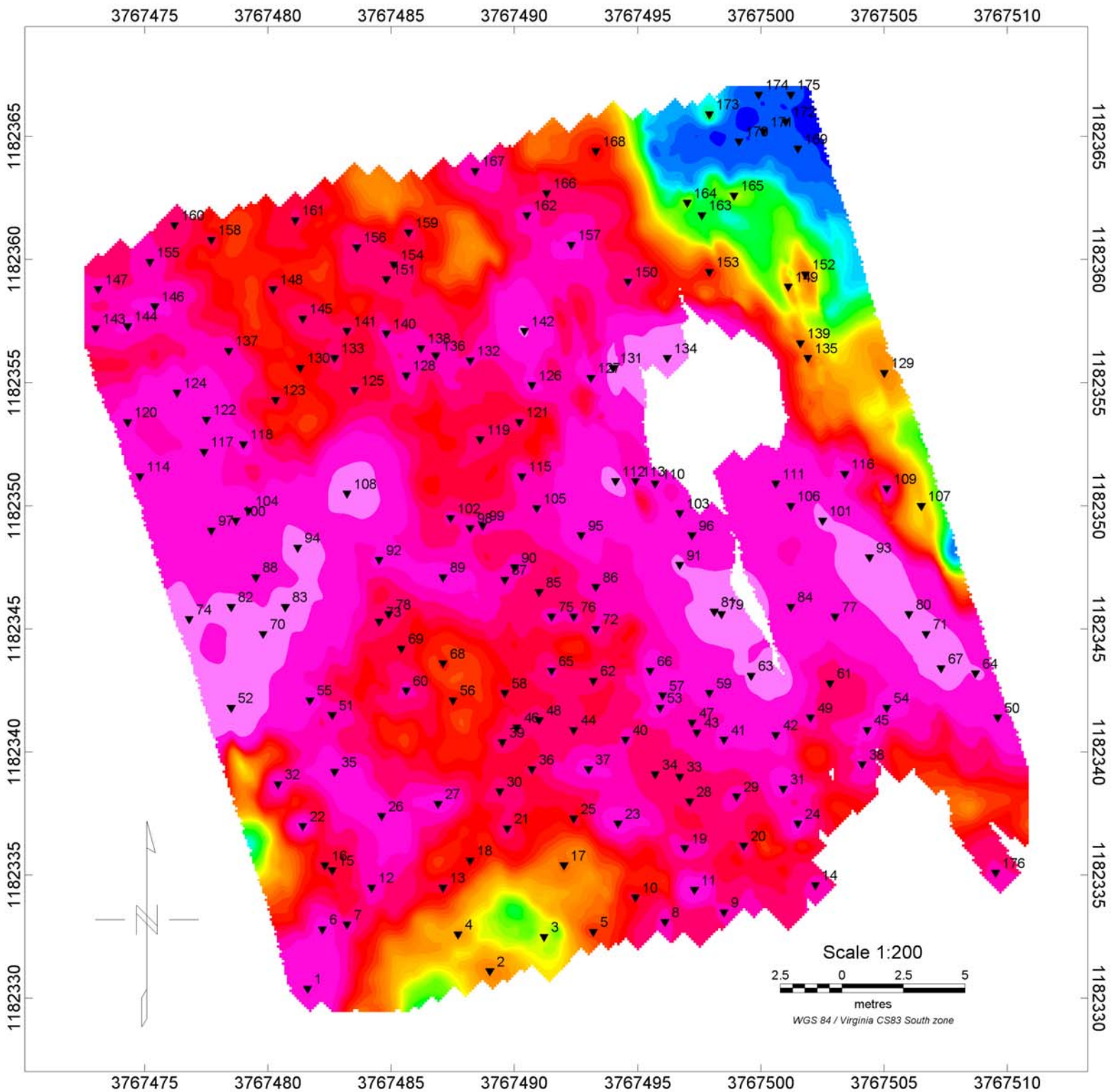
**GEOPHYSICAL SURVEYS TO ASSESS
SUBSURFACE CONDITIONS
GEOPHYSICAL STUDY AREA GRID 3A**

EM61 MK2 Electromagnetic Metal Detector
Surveyed February 9, 2006

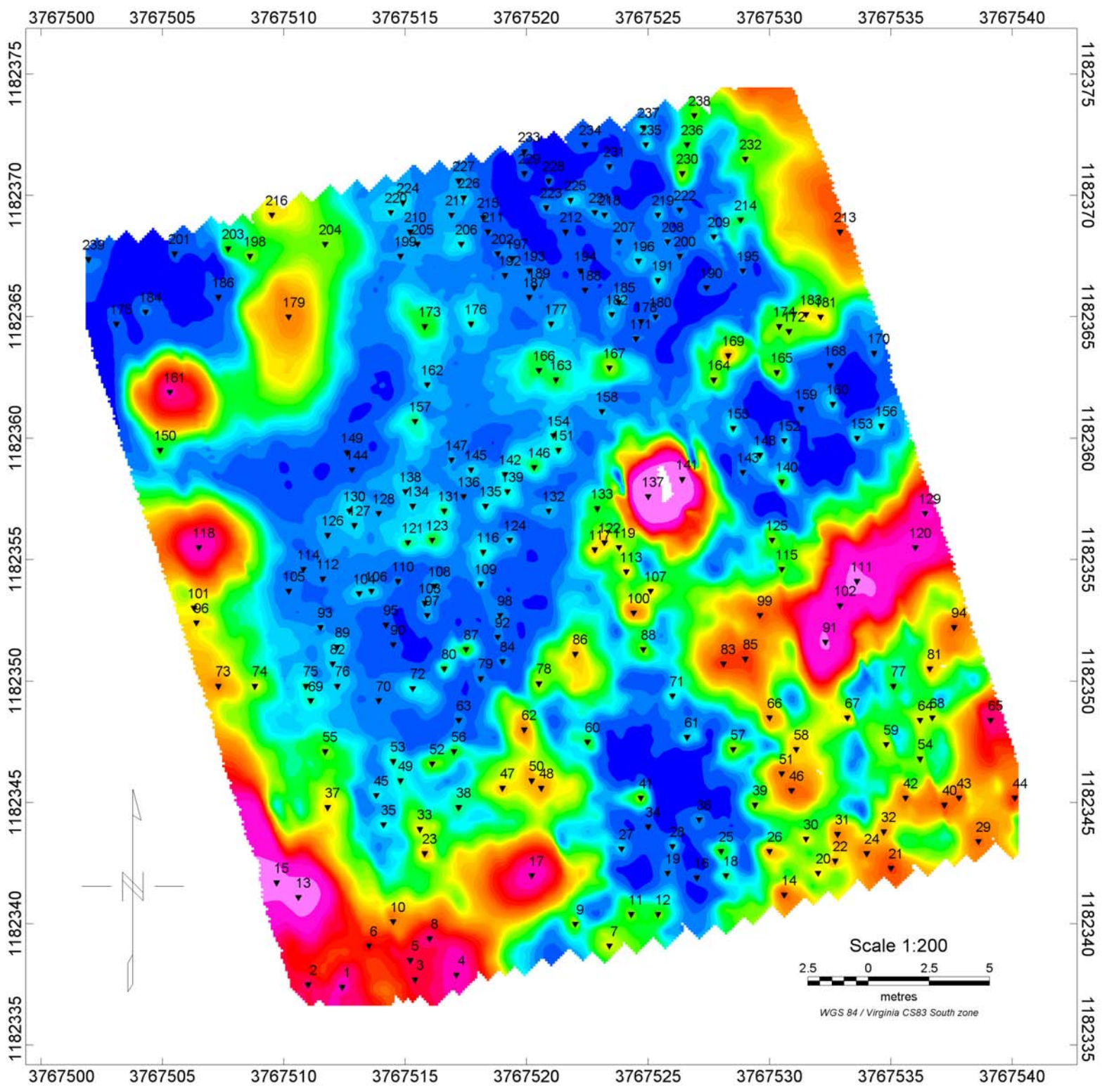
Tetra Tech EM Inc.



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 3B
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
<i>Tetra Tech EM Inc.</i>



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 3C
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
<i>Tetra Tech EM Inc.</i>

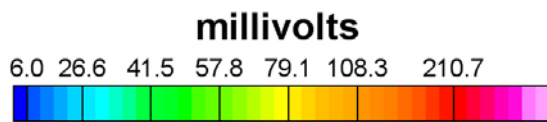
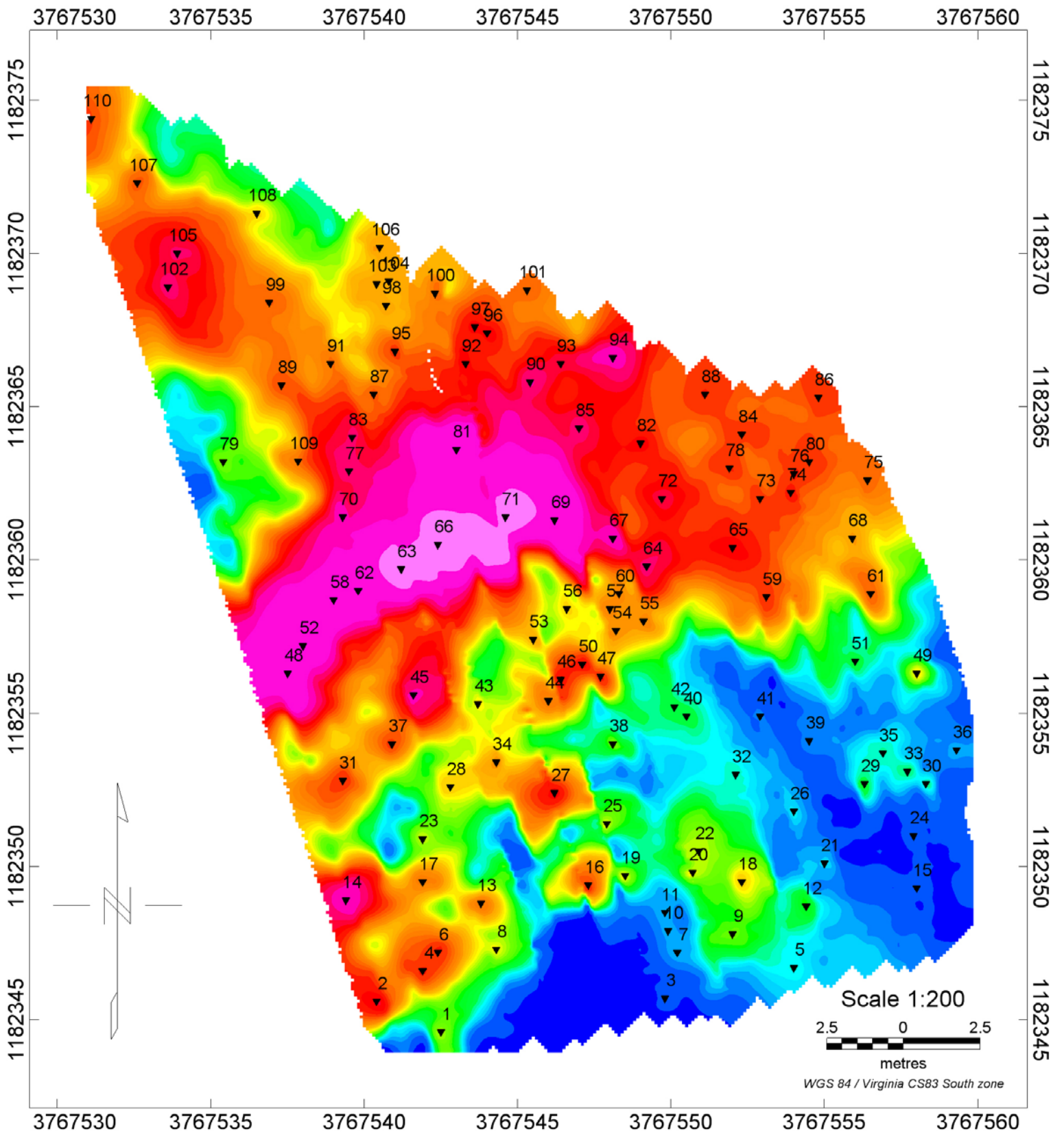


NASA WALLOPS FLIGHT CENTER

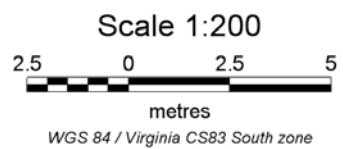
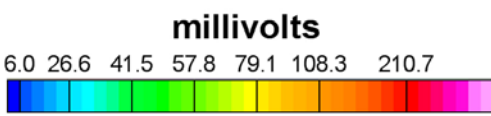
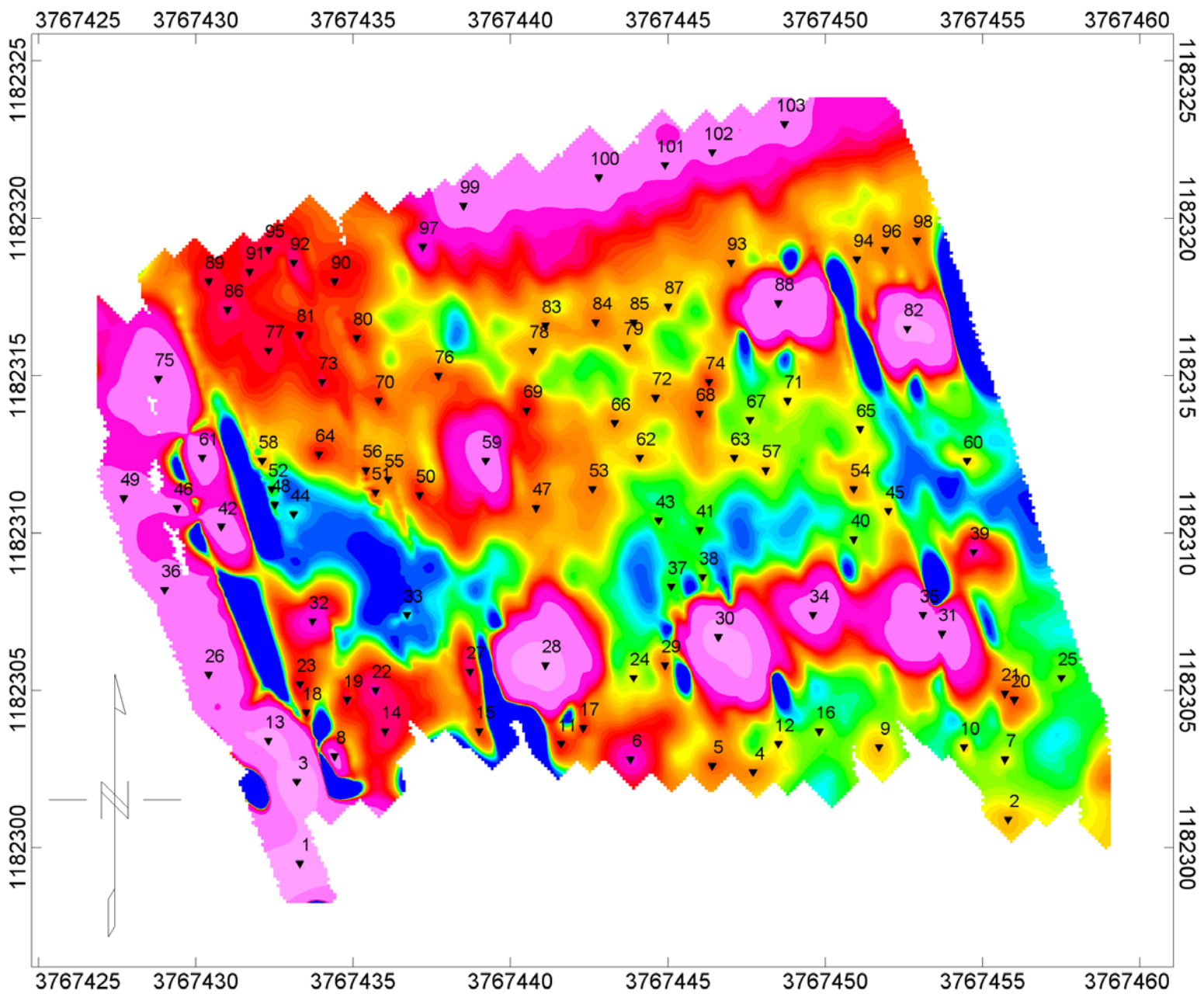
**GEOPHYSICAL SURVEYS TO ASSESS
SUBSURFACE CONDITIONS
GEOPHYSICAL STUDY AREA GRID 3D**

EM61 MK2 Electromagnetic Metal Detector
Surveyed February 9, 2006

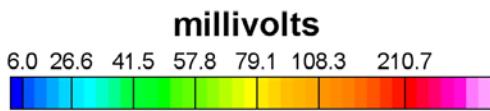
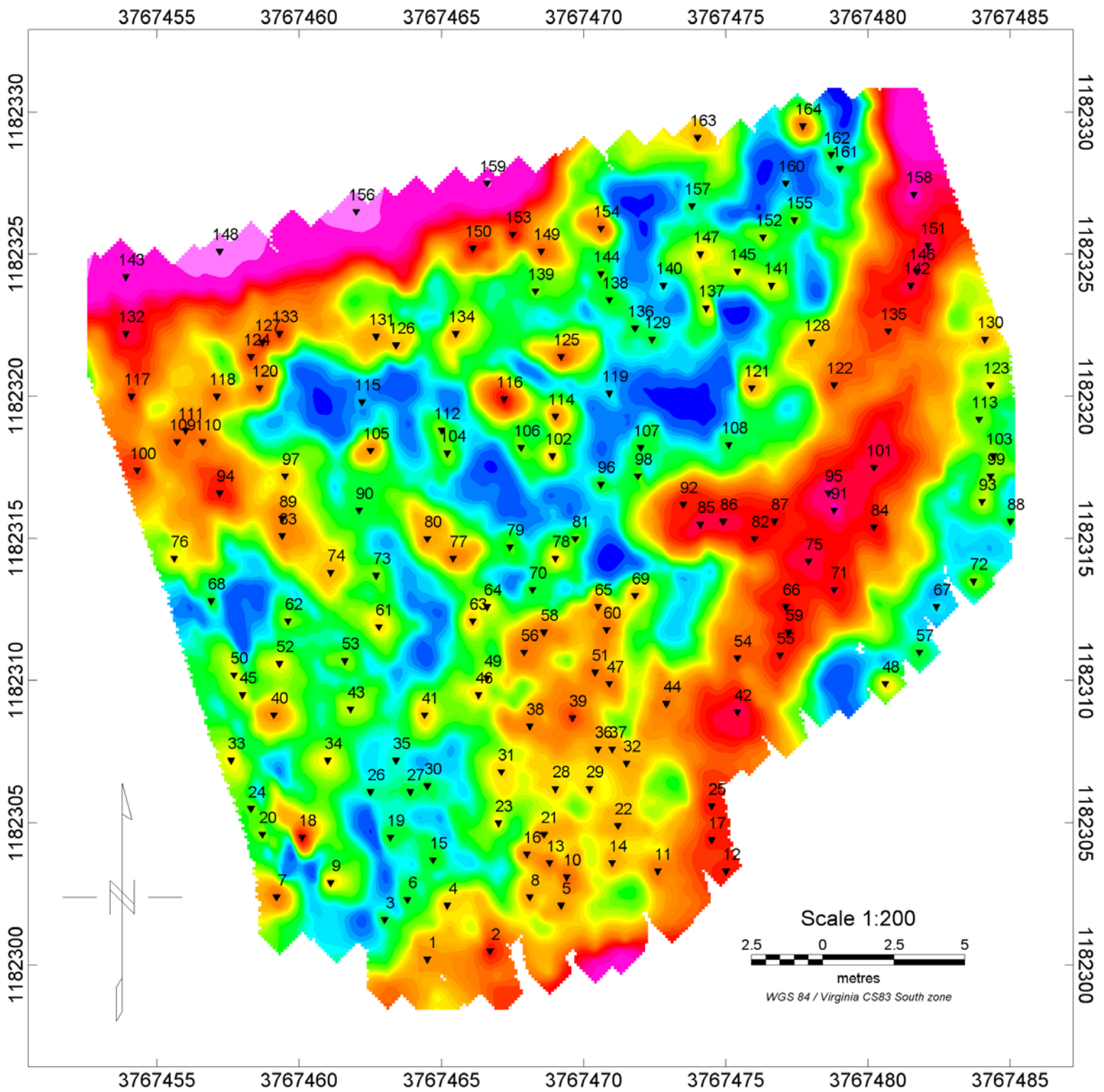
Tetra Tech EM Inc.



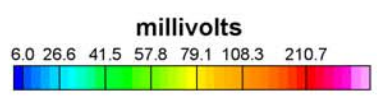
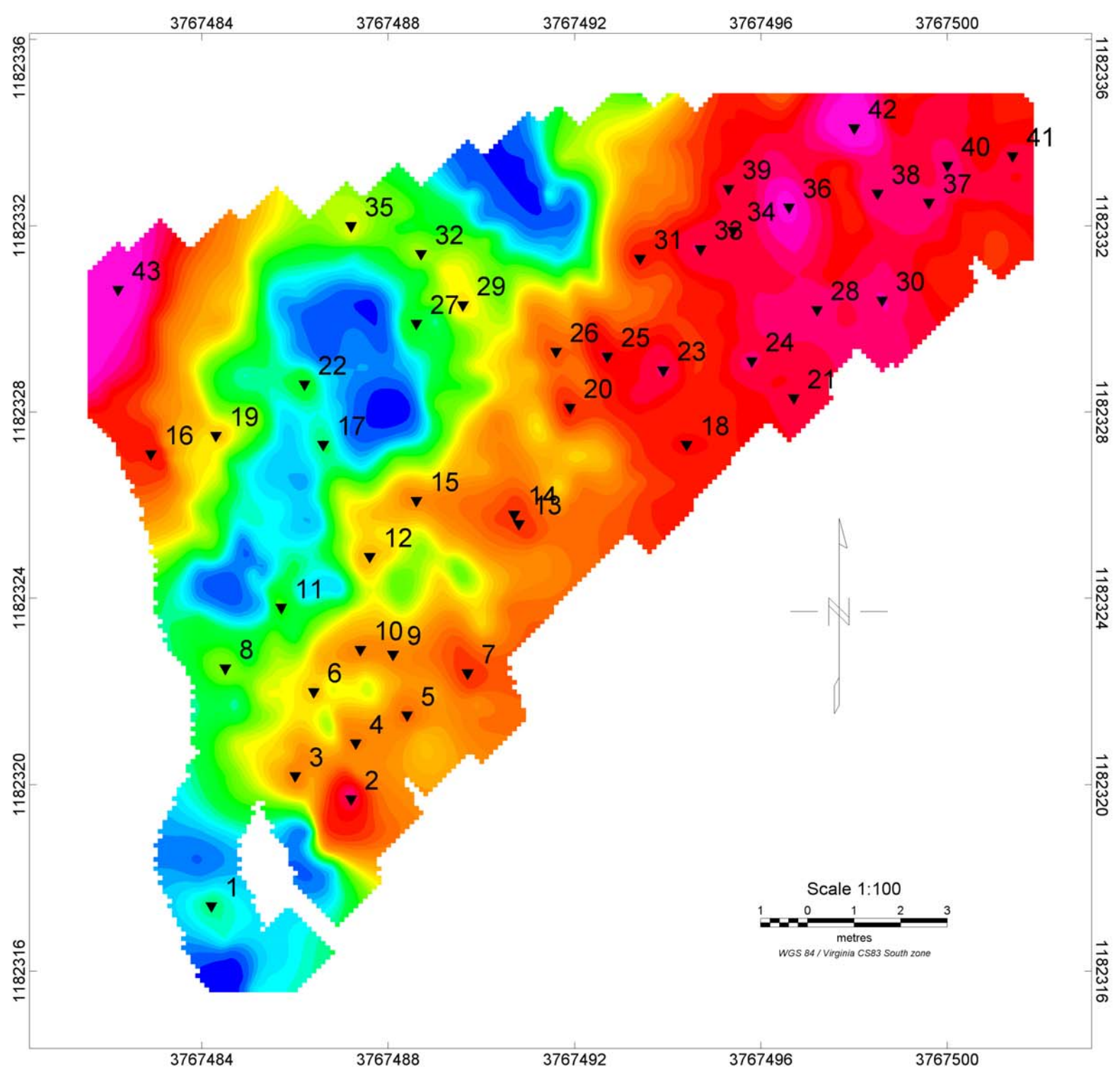
NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 3E
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
Tetra Tech EM Inc.



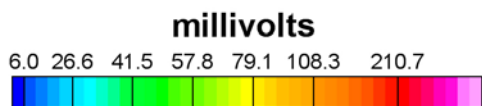
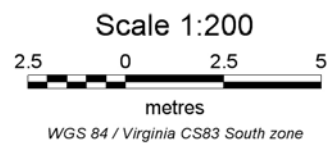
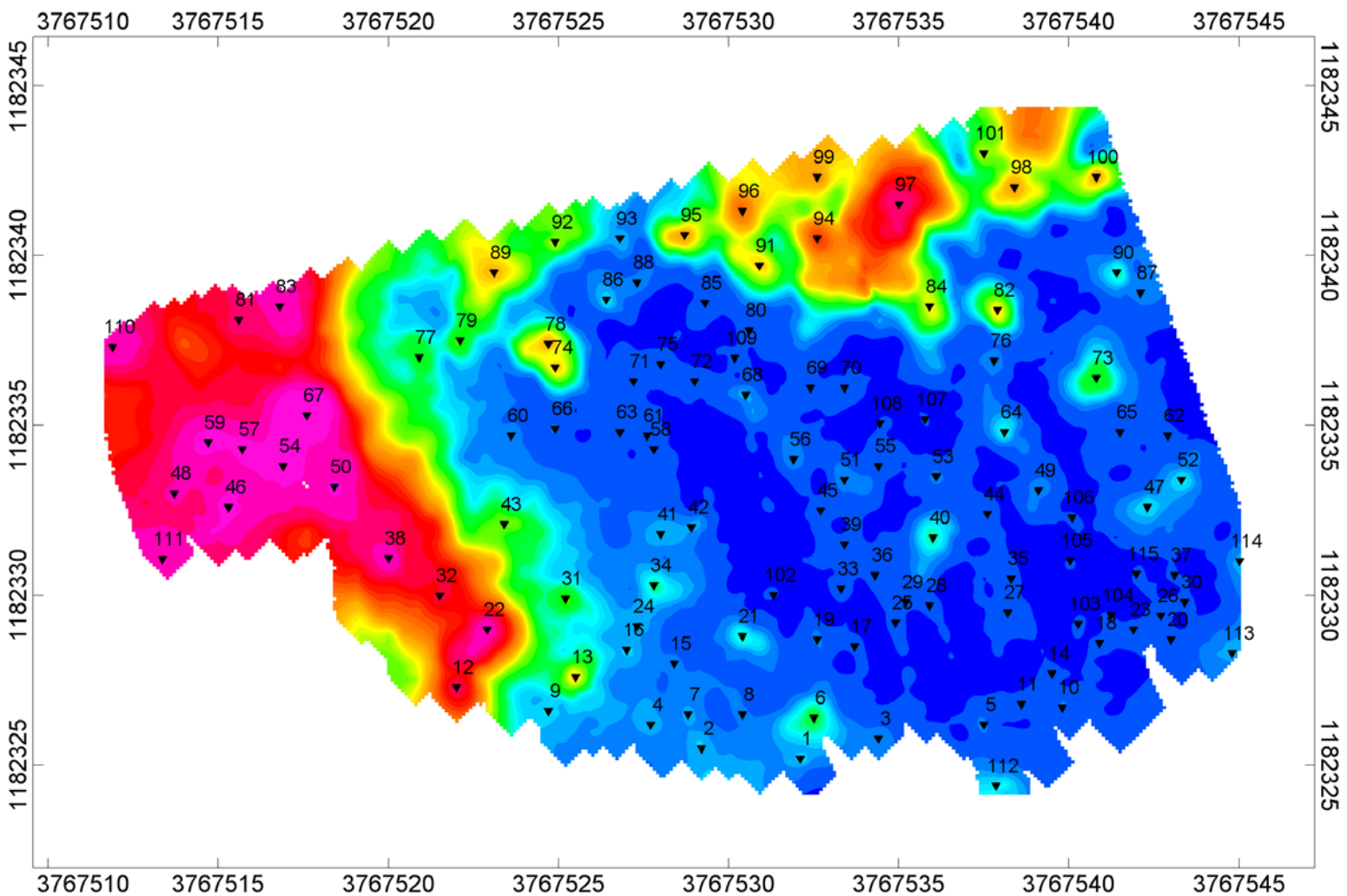
NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 4A
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
<i>Tetra Tech EM Inc.</i>



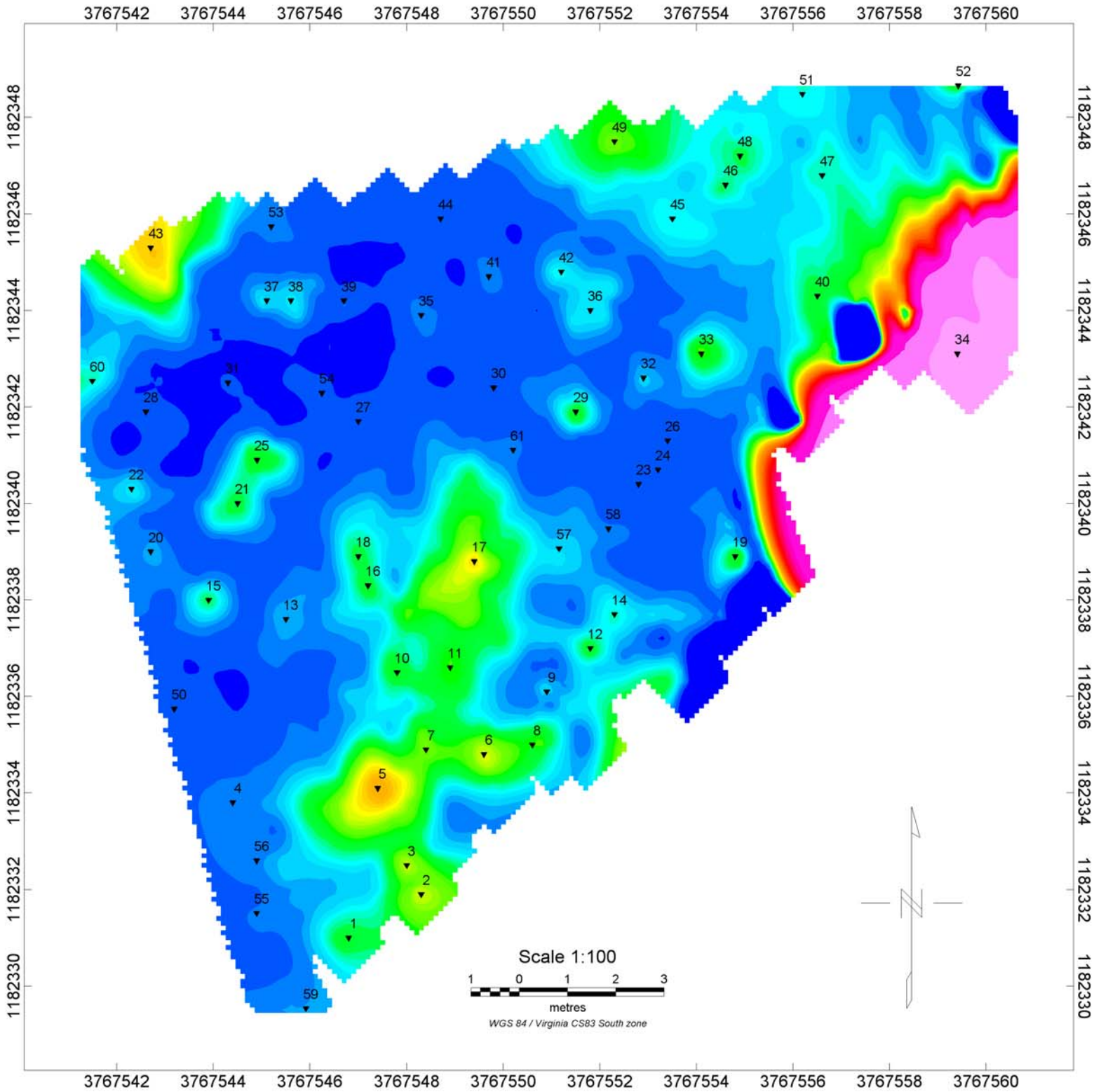
NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 4B
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
<i>Tetra Tech EM Inc.</i>



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 4C
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
<i>Tetra Tech EM Inc.</i>



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 4D
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
Tetra Tech EM Inc.



NASA WALLOPS FLIGHT CENTER
GEOPHYSICAL SURVEYS TO ASSESS SUBSURFACE CONDITIONS GEOPHYSICAL STUDY AREA GRID 4E
EM61 MK2 Electromagnetic Metal Detector Surveyed February 9, 2006
<i>Tetra Tech EM Inc.</i>

APPENDIX C

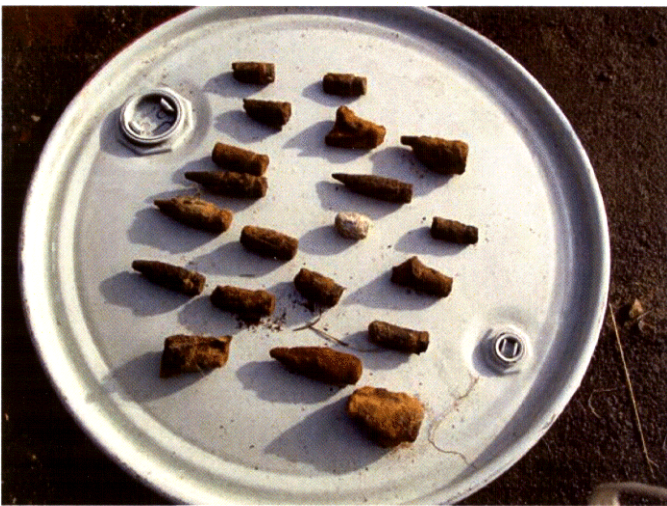
SELECT REPRESENTATIVE PHOTOS OF SITE ACTIVITIES



Surface Clearance – Angle Iron – Left in place Grid 2B



Surface Clearance – Steel Plate – Left in place Grid 4A



Surface Clearance – Typical 20mm/30mm items found



Surface Clearance – Scrap Metal Items Found

0335AB2Y



Geophysical Prove-Out using EM-61



Geophysical Survey of Visitor Center Site with EM-61



Geophysical Survey Targets Flagged in Grid 2C and 2D



Geophysical Survey Targets Flagged in Grids 2A and 2B



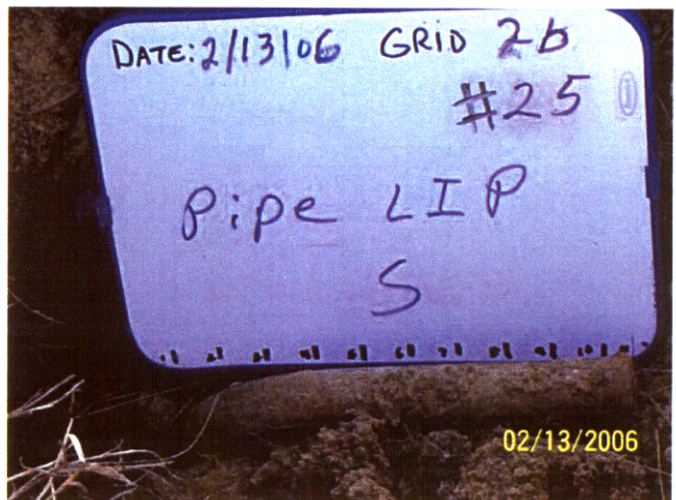
Intrusive Activities - Typical 20mm Munitions Items



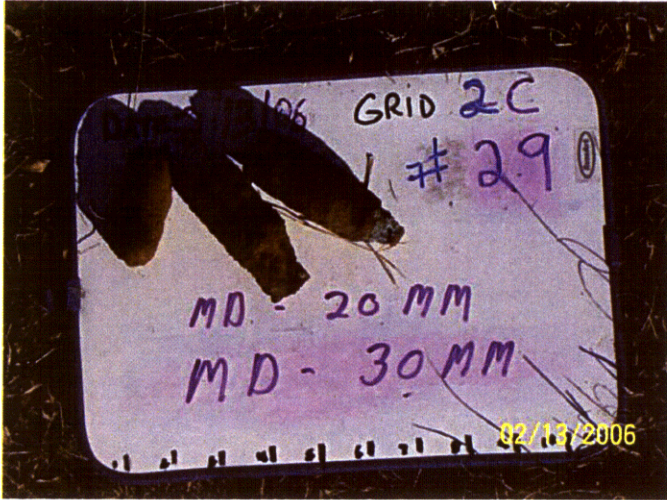
Intrusive Activities – Scrap Metal (Bolt)



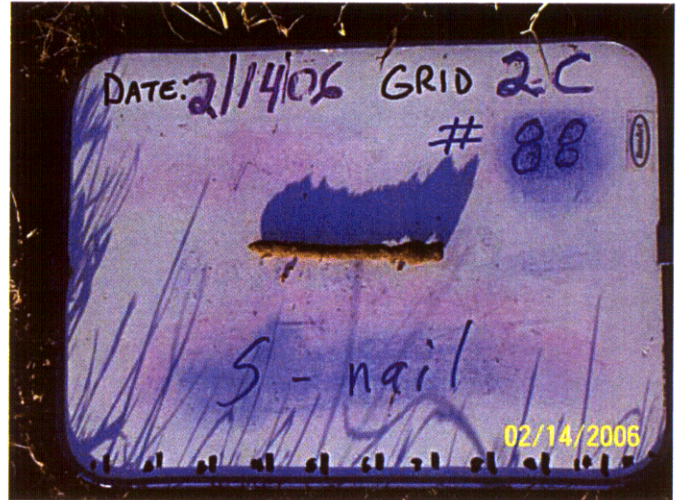
Intrusive Activities – Typical 20mm/30mm items



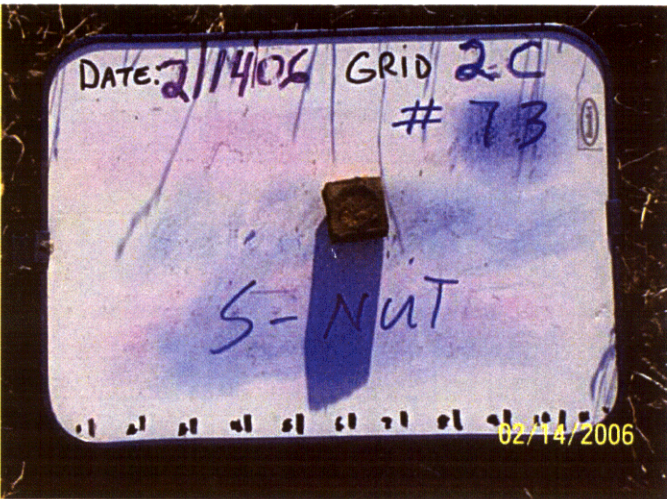
Intrusive Activities – Pipe - Left in Place



Intrusive Activities – Typical 20mm/30mm items



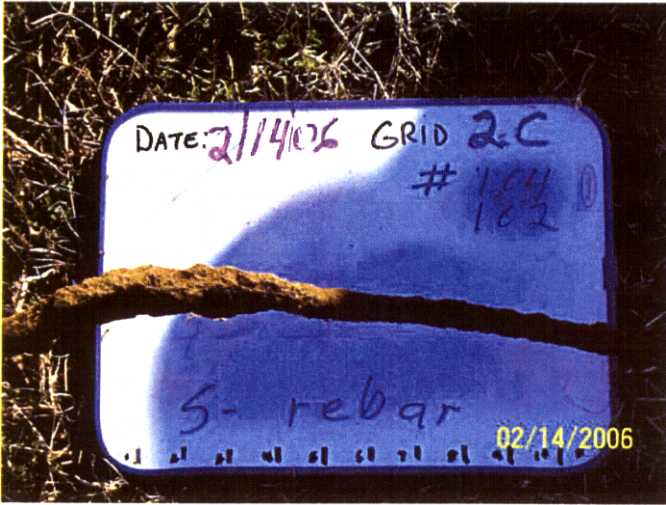
Intrusive Activities – Scrap Metal (Nail)



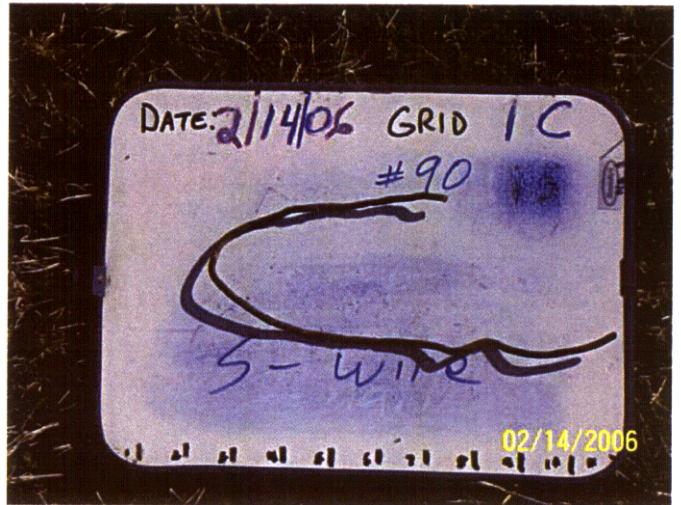
Intrusive Activities – Scrap Metal (Nut)



Intrusive Activities – Wood and Nails



Intrusive Activities – Scrap Metal (Rebar)



Intrusive Activities – Scrap Metal (Wire)



Intrusive Activities – Scrap Metal (Bracket)



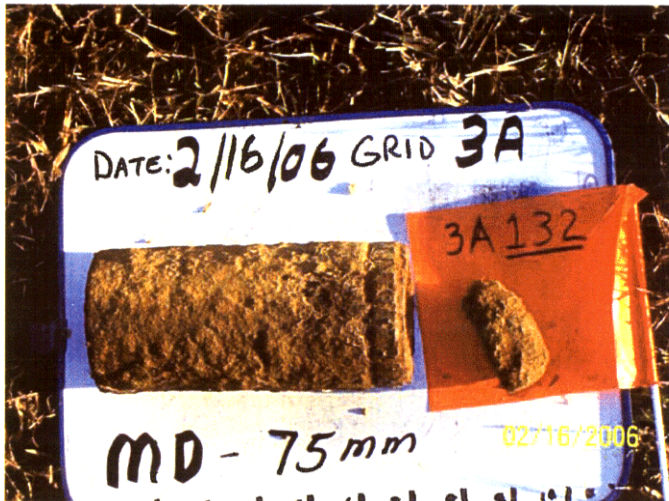
Intrusive Activities – Typical 30mm projectile



Intrusive Activities – Concrete and Rebar



Intrusive Activities – 20mm cartridges (empty)



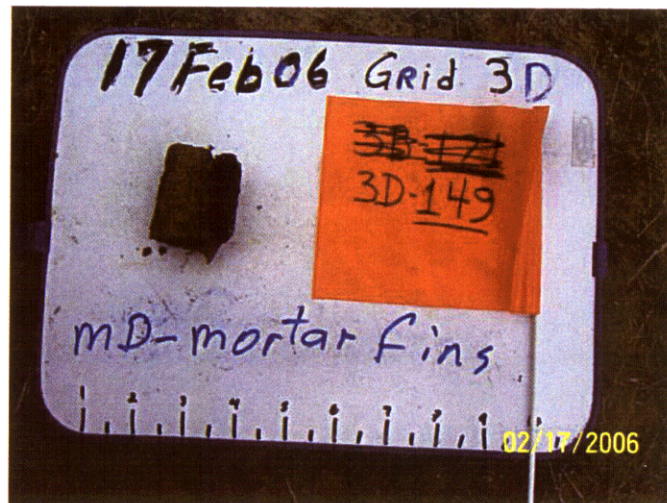
Intrusive Activities – 75mm and 30mm projectiles



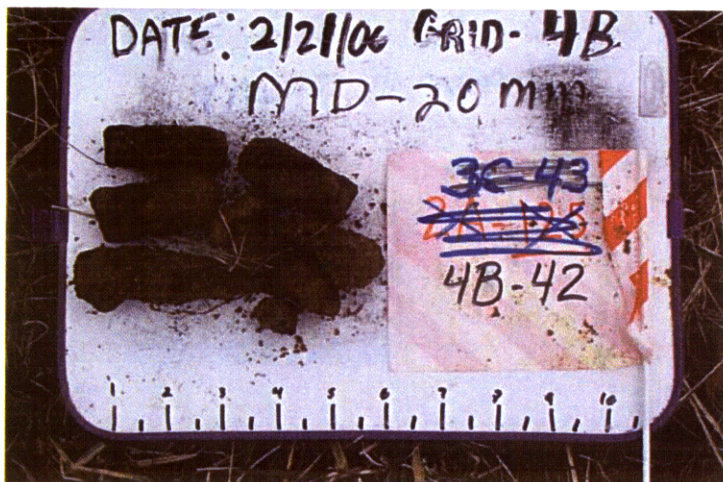
Intrusive Activities – 20mm Projectiles and Fragments



Intrusive Activities – Scrap Metal (Pipe or Rod)



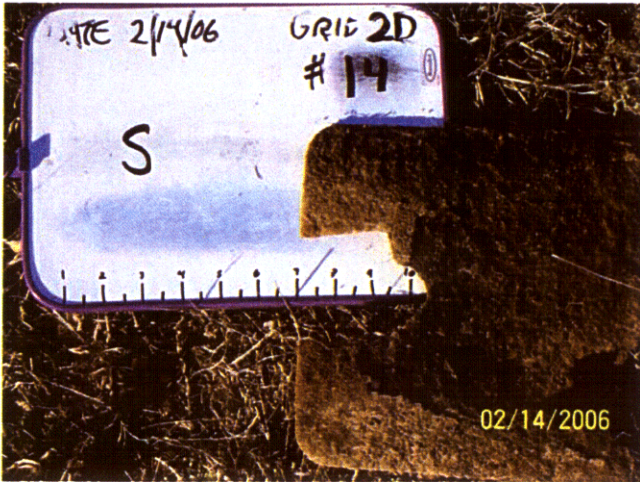
Intrusive Activities – Mortar Fins



Intrusive Activities – Typical 20mm Projectiles



Intrusive Activities – M-1 Carbine Magazine



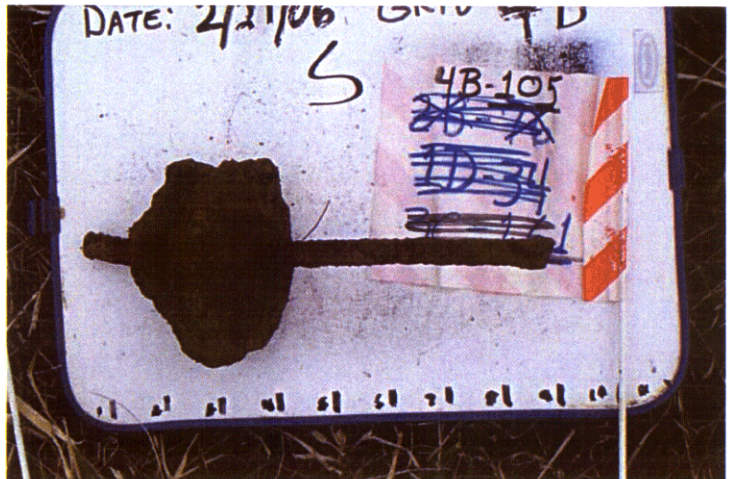
Intrusive Activities – Scrap Metal (Plate)



Intrusive Activities – 20mm Fragments and Projectiles



Intrusive Activities – 20mm Fragments and Projectiles



Intrusive Activities – Concrete and Rebar



Intrusive Activities – Burn Pit/Slag Pile Left in Place



Demolition Activities – 75mm items treated during Demolition

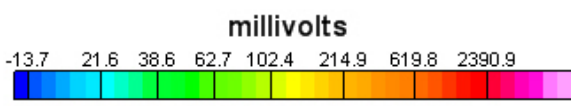
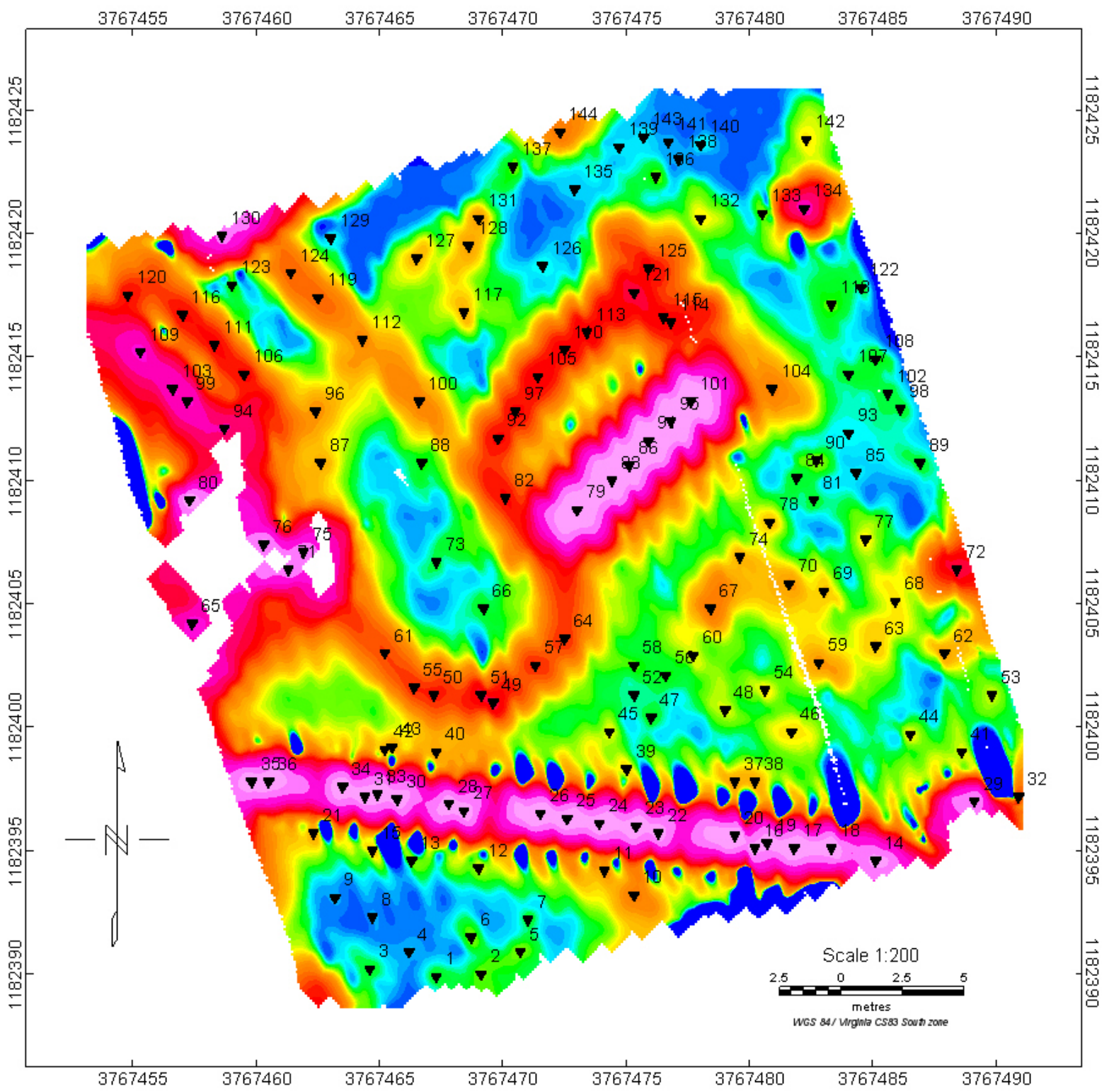


All 20mm/30mm/75mm Munitions Debris found on site
(items placed on ground for final sorting)



20mm/30mm items treated during Demolition

APPENDIX D
GEOPHYSICAL SURVEY DIG SHEETS
(ON CD)



NASA	
Wallops Flight Center EM61 MK2 Data Grid 1C	
February 8, 2006	
<i>Tetra Tech EM Inc.</i>	

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767467.3	1182389.9	37.56.16.63	-75.27.24.55	14.91	-1.94	Z(1-4)	45.7		2/8/2006
2	3767469.1	1182390	37.56.16.63	-75.27.24.48	20.55	-3.09	Z(1-4)	68.6		2/8/2006
3	3767464.6	1182390.2	37.56.16.64	-75.27.24.66	6.89	1.24	Z(1-4)	42.7		2/8/2006
4	3767466.2	1182390.9	37.56.16.66	-75.27.24.60	12.5	2.16	Z(1-4)	13.9		2/8/2006
5	3767470.7	1182390.9	37.56.16.66	-75.27.24.41	26.35	-1.53	Z(1-4)	80.7		2/8/2006
6	3767468.7	1182391.5	37.56.16.68	-75.27.24.49	20.78	2.03	Z(1-4)	71.9		2/8/2006
7	3767471	1182392.2	37.56.16.70	-75.27.24.40	28.54	2.38	Z(1-4)	43		2/8/2006
8	3767464.7	1182392.3	37.56.16.71	-75.27.24.66	9.25	7.86	Z(1-4)	10.5		2/8/2006
9	3767463.2	1182393.1	37.56.16.74	-75.27.24.72	5.41	11.65	Z(1-4)	9.6		2/8/2006
10	3767475.3	1182393.2	37.56.16.73	-75.27.24.22	42.75	2.04	Z(1-4)	532.3		2/8/2006
11	3767474.1	1182394.2	37.56.16.76	-75.27.24.27	40.04	6.22	Z(1-4)	359.3		2/8/2006
12	3767469	1182394.3	37.56.16.77	-75.27.24.48	24.44	10.73	Z(1-4)	117.5		2/8/2006
13	3767466.3	1182394.6	37.56.16.78	-75.27.24.59	16.42	13.9	Z(1-4)	86.3		2/8/2006
14	3767485.1	1182394.6	37.56.16.76	-75.27.23.82	74.27	-1.52	Z(1-4)	30973		2/8/2006
15	3767464.7	1182395	37.56.16.80	-75.27.24.65	11.88	16.49	Z(1-4)	190		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767480.2	1182395.1	37.56.16.79	-75.27.24.02	59.69	4.1	Z(1-4)	30514		2/8/2006
17	3767481.8	1182395.1	37.56.16.78	-75.27.23.95	64.61	2.78	Z(1-4)	35515		2/8/2006
18	3767483.3	1182395.1	37.56.16.78	-75.27.23.89	69.23	1.55	Z(1-4)	34147		2/8/2006
19	3767480.7	1182395.3	37.56.16.79	-75.27.24.00	61.43	4.32	Z(1-4)	31732		2/8/2006
20	3767479.4	1182395.6	37.56.16.80	-75.27.24.05	57.72	6.35	Z(1-4)	35840		2/8/2006
21	3767462.3	1182395.7	37.56.16.82	-75.27.24.75	5.17	20.7	Z(1-4)	290		2/8/2006
22	3767476.3	1182395.7	37.56.16.81	-75.27.24.18	48.28	9.21	Z(1-4)	32469		2/8/2006
23	3767475.4	1182396	37.56.16.82	-75.27.24.21	45.81	10.91	Z(1-4)	34245		2/8/2006
24	3767473.9	1182396.1	37.56.16.82	-75.27.24.28	41.29	12.46	Z(1-4)	33634		2/8/2006
25	3767472.6	1182396.3	37.56.16.83	-75.27.24.33	37.48	14.16	Z(1-4)	34944		2/8/2006
26	3767471.5	1182396.5	37.56.16.84	-75.27.24.37	34.29	15.7	Z(1-4)	35254		2/8/2006
27	3767468.4	1182396.6	37.56.16.85	-75.27.24.50	24.84	18.56	Z(1-4)	31756		2/8/2006
28	3767467.8	1182396.9	37.56.16.86	-75.27.24.52	23.29	20.02	Z(1-4)	33478		2/8/2006
29	3767489.1	1182397	37.56.16.84	-75.27.23.65	88.93	2.87	Z(1-4)	27403		2/8/2006
30	3767465.7	1182397.1	37.56.16.87	-75.27.24.61	17.01	22.38	Z(1-4)	32450		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767464.4	1182397.2	37.56.16.87	-75.27.24.66	13.11	23.76	Z(1-4)	33389		2/8/2006
32	3767490.9	1182397.2	37.56.16.84	-75.27.23.58	94.66	2.03	Z(1-4)	1397.1		2/8/2006
33	3767464.9	1182397.3	37.56.16.87	-75.27.24.64	14.74	23.67	Z(1-4)	33157		2/8/2006
34	3767463.5	1182397.6	37.56.16.88	-75.27.24.70	10.72	25.78	Z(1-4)	34304		2/8/2006
35	3767459.8	1182397.8	37.56.16.89	-75.27.24.85	-0.49	29.46	Z(1-4)	33548		2/8/2006
36	3767460.5	1182397.8	37.56.16.89	-75.27.24.82	1.67	28.88	Z(1-4)	33100		2/8/2006
37	3767479.4	1182397.8	37.56.16.87	-75.27.24.05	59.89	13.37	Z(1-4)	280.8		2/8/2006
38	3767480.2	1182397.8	37.56.16.87	-75.27.24.02	62.35	12.72	Z(1-4)	250.9		2/8/2006
39	3767475	1182398.3	37.56.16.89	-75.27.24.23	46.83	18.58	Z(1-4)	175.3		2/8/2006
40	3767467.3	1182399	37.56.16.93	-75.27.24.54	23.8	27.13	Z(1-4)	297		2/8/2006
41	3767488.6	1182399	37.56.16.90	-75.27.23.67	89.37	9.66	Z(1-4)	112.5		2/8/2006
42	3767465.2	1182399.1	37.56.16.93	-75.27.24.63	17.43	29.18	Z(1-4)	245.1		2/8/2006
43	3767465.5	1182399.2	37.56.16.93	-75.27.24.62	18.45	29.25	Z(1-4)	245.6		2/8/2006
44	3767486.5	1182399.7	37.56.16.93	-75.27.23.75	83.6	13.62	Z(1-4)	126.8		2/8/2006
45	3767474.3	1182399.8	37.56.16.94	-75.27.24.25	46.15	23.94	Z(1-4)	117.8		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767481.7	1182399.8	37.56.16.94	-75.27.23.95	68.93	17.87	Z(1-4)	149.6		2/8/2006
47	3767476	1182400.4	37.56.16.96	-75.27.24.18	51.97	24.47	Z(1-4)	48		2/8/2006
48	3767479	1182400.7	37.56.16.97	-75.27.24.06	61.51	22.96	Z(1-4)	106.6		2/8/2006
49	3767469.6	1182401	37.56.16.99	-75.27.24.44	32.85	31.63	Z(1-4)	2760.9		2/8/2006
50	3767467.2	1182401.3	37.56.17.00	-75.27.24.54	25.75	34.56	Z(1-4)	1482.4		2/8/2006
51	3767469.1	1182401.3	37.56.17.00	-75.27.24.46	31.6	33	Z(1-4)	2831.3		2/8/2006
52	3767475.3	1182401.3	37.56.16.99	-75.27.24.21	50.7	27.91	Z(1-4)	35.3		2/8/2006
53	3767489.8	1182401.3	37.56.16.98	-75.27.23.62	95.33	16.02	Z(1-4)	106.1		2/8/2006
54	3767480.6	1182401.5	37.56.16.99	-75.27.23.99	67.22	24.2	Z(1-4)	144		2/8/2006
55	3767466.4	1182401.6	37.56.17.01	-75.27.24.58	23.57	36.18	Z(1-4)	1402.1		2/8/2006
56	3767476.6	1182402.1	37.56.17.02	-75.27.24.16	55.49	29.4	Z(1-4)	51.9		2/8/2006
57	3767471.3	1182402.5	37.56.17.03	-75.27.24.37	39.56	35.03	Z(1-4)	1420.4		2/8/2006
58	3767475.3	1182402.5	37.56.17.03	-75.27.24.21	51.88	31.75	Z(1-4)	60		2/8/2006
59	3767482.8	1182402.6	37.56.17.03	-75.27.23.90	75.08	25.91	Z(1-4)	339.9		2/8/2006
60	3767477.7	1182402.9	37.56.17.04	-75.27.24.11	59.67	31.05	Z(1-4)	118.6		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767465.2	1182403	37.56.17.06	-75.27.24.62	21.24	41.64	Z(1-4)	1099		2/8/2006
62	3767487.9	1182403	37.56.17.03	-75.27.23.69	91.17	23	Z(1-4)	296.8		2/8/2006
63	3767485.1	1182403.3	37.56.17.05	-75.27.23.81	82.85	26.26	Z(1-4)	187.6		2/8/2006
64	3767472.5	1182403.6	37.56.17.07	-75.27.24.32	44.34	37.56	Z(1-4)	1334		2/8/2006
65	3767457.4	1182404.2	37.56.17.10	-75.27.24.94	-1.65	51.88	Z(1-4)	11830		2/8/2006
66	3767469.2	1182404.8	37.56.17.11	-75.27.24.46	35.34	44.1	Z(1-4)	46.2		2/8/2006
67	3767478.4	1182404.8	37.56.17.10	-75.27.24.08	63.69	36.55	Z(1-4)	616.6		2/8/2006
68	3767485.9	1182405.1	37.56.17.10	-75.27.23.77	87.09	31.35	Z(1-4)	147.1		2/8/2006
69	3767483	1182405.5	37.56.17.12	-75.27.23.89	78.55	35.01	Z(1-4)	192.1		2/8/2006
70	3767481.6	1182405.8	37.56.17.13	-75.27.23.95	74.54	37.11	Z(1-4)	318.2		2/8/2006
71	3767461.3	1182406.4	37.56.17.17	-75.27.24.78	12.54	55.7	Z(1-4)	21604		2/8/2006
72	3767488.4	1182406.4	37.56.17.14	-75.27.23.67	96.07	33.45	Z(1-4)	2914.4		2/8/2006
73	3767467.3	1182406.7	37.56.17.17	-75.27.24.53	31.35	51.73	Z(1-4)	37.5		2/8/2006
74	3767479.6	1182406.9	37.56.17.17	-75.27.24.03	69.46	42.27	Z(1-4)	255.4		2/8/2006
75	3767461.9	1182407.1	37.56.17.19	-75.27.24.75	15.08	57.45	Z(1-4)	24076		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767460.3	1182407.4	37.56.17.20	-75.27.24.82	10.43	59.72	Z(1-4)	28019		2/8/2006
77	3767484.7	1182407.6	37.56.17.19	-75.27.23.82	85.86	40.31	Z(1-4)	137.6		2/8/2006
78	3767480.8	1182408.3	37.56.17.21	-75.27.23.98	74.54	45.75	Z(1-4)	203.7		2/8/2006
79	3767473	1182408.8	37.56.17.24	-75.27.24.30	50.99	53.75	Z(1-4)	37116		2/8/2006
80	3767457.3	1182409.2	37.56.17.27	-75.27.24.94	2.93	67.94	Z(1-4)	35631		2/8/2006
81	3767482.6	1182409.2	37.56.17.24	-75.27.23.90	80.97	47.15	Z(1-4)	43.1		2/8/2006
82	3767470.1	1182409.3	37.56.17.26	-75.27.24.41	42.54	57.73	Z(1-4)	1765		2/8/2006
83	3767474.4	1182410	37.56.17.27	-75.27.24.24	56.49	56.44	Z(1-4)	37275		2/8/2006
84	3767481.9	1182410.1	37.56.17.27	-75.27.23.93	79.71	50.59	Z(1-4)	46.4		2/8/2006
85	3767484.3	1182410.3	37.56.17.27	-75.27.23.83	87.3	49.26	Z(1-4)	20.8		2/8/2006
86	3767475.1	1182410.6	37.56.17.29	-75.27.24.21	59.24	57.78	Z(1-4)	38191		2/8/2006
87	3767462.6	1182410.7	37.56.17.31	-75.27.24.72	20.76	68.37	Z(1-4)	250.3		2/8/2006
88	3767466.7	1182410.7	37.56.17.30	-75.27.24.55	33.42	65	Z(1-4)	55.1		2/8/2006
89	3767486.9	1182410.7	37.56.17.28	-75.27.23.72	95.7	48.4	Z(1-4)	43.9		2/8/2006
90	3767482.7	1182410.8	37.56.17.29	-75.27.23.90	82.86	52.17	Z(1-4)	89.8		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767475.9	1182411.6	37.56.17.32	-75.27.24.17	62.69	60.31	Z(1-4)	39714		2/8/2006
92	3767469.8	1182411.7	37.56.17.33	-75.27.24.42	43.97	65.64	Z(1-4)	1802.5		2/8/2006
93	3767484	1182411.9	37.56.17.33	-75.27.23.84	87.96	54.62	Z(1-4)	26.1		2/8/2006
94	3767458.7	1182412.1	37.56.17.36	-75.27.24.88	10.09	76.05	Z(1-4)	6511		2/8/2006
95	3767476.8	1182412.4	37.56.17.35	-75.27.24.14	66.25	62.13	Z(1-4)	40130		2/8/2006
96	3767462.4	1182412.8	37.56.17.38	-75.27.24.72	22.2	75.24	Z(1-4)	357		2/8/2006
97	3767470.5	1182412.8	37.56.17.37	-75.27.24.39	47.21	68.58	Z(1-4)	1849.1		2/8/2006
98	3767486.1	1182412.9	37.56.17.36	-75.27.23.75	95.42	56.08	Z(1-4)	43.3		2/8/2006
99	3767457.2	1182413.2	37.56.17.40	-75.27.24.94	6.53	80.8	Z(1-4)	10150		2/8/2006
100	3767466.6	1182413.2	37.56.17.39	-75.27.24.55	35.57	73.07	Z(1-4)	492		2/8/2006
101	3767477.6	1182413.2	37.56.17.37	-75.27.24.10	69.51	64.02	Z(1-4)	39229		2/8/2006
102	3767485.6	1182413.5	37.56.17.38	-75.27.23.77	94.47	58.41	Z(1-4)	38.9		2/8/2006
103	3767456.6	1182413.7	37.56.17.41	-75.27.24.96	5.17	82.89	Z(1-4)	10201		2/8/2006
104	3767480.9	1182413.7	37.56.17.39	-75.27.23.97	80.18	62.91	Z(1-4)	503.9		2/8/2006
105	3767471.4	1182414.2	37.56.17.41	-75.27.24.35	51.37	72.31	Z(1-4)	2334.8		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767459.5	1182414.3	37.56.17.43	-75.27.24.84	14.72	82.42	Z(1-4)	1908.7		2/8/2006
107	3767484	1182414.3	37.56.17.40	-75.27.23.84	90.33	62.28	Z(1-4)	46.1		2/8/2006
108	3767485.1	1182414.9	37.56.17.42	-75.27.23.79	94.32	63.29	Z(1-4)	51.5		2/8/2006
109	3767455.3	1182415.2	37.56.17.46	-75.27.25.01	2.62	88.75	Z(1-4)	11008		2/8/2006
110	3767472.5	1182415.3	37.56.17.45	-75.27.24.31	55.85	74.92	Z(1-4)	2117.2		2/8/2006
111	3767458.3	1182415.5	37.56.17.47	-75.27.24.89	12.18	87.24	Z(1-4)	1963.7		2/8/2006
112	3767464.3	1182415.7	37.56.17.47	-75.27.24.64	30.92	82.94	Z(1-4)	419.7		2/8/2006
113	3767473.4	1182416	37.56.17.47	-75.27.24.27	59.31	76.42	Z(1-4)	2268.7		2/8/2006
114	3767476.8	1182416.4	37.56.17.48	-75.27.24.13	70.2	74.9	Z(1-4)	2267.6		2/8/2006
115	3767476.5	1182416.6	37.56.17.49	-75.27.24.14	69.47	75.78	Z(1-4)	2258		2/8/2006
116	3767457	1182416.7	37.56.17.51	-75.27.24.94	9.34	92.14	Z(1-4)	1807		2/8/2006
117	3767468.4	1182416.8	37.56.17.50	-75.27.24.47	44.66	83.08	Z(1-4)	221.6		2/8/2006
118	3767483.3	1182417.1	37.56.17.50	-75.27.23.86	90.95	71.79	Z(1-4)	59.9		2/8/2006
119	3767462.5	1182417.4	37.56.17.53	-75.27.24.71	27.03	89.85	Z(1-4)	763.6		2/8/2006
120	3767454.8	1182417.5	37.56.17.54	-75.27.25.03	3.32	96.51	Z(1-4)	1835.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
121	3767475.3	1182417.6	37.56.17.52	-75.27.24.19	66.76	79.96	Z(1-4)	2800.6		2/8/2006
122	3767484.5	1182417.8	37.56.17.52	-75.27.23.81	95.34	73.04	Z(1-4)	45.7		2/8/2006
123	3767459	1182417.9	37.56.17.55	-75.27.24.86	16.7	94.33	Z(1-4)	58		2/8/2006
124	3767461.4	1182418.4	37.56.17.56	-75.27.24.76	24.61	93.95	Z(1-4)	830.8		2/8/2006
125	3767475.9	1182418.6	37.56.17.55	-75.27.24.16	69.6	82.66	Z(1-4)	2031.9		2/8/2006
126	3767471.6	1182418.7	37.56.17.56	-75.27.24.34	56.42	86.52	Z(1-4)	27.6		2/8/2006
127	3767466.5	1182419	37.56.17.57	-75.27.24.55	40.96	91.67	Z(1-4)	228		2/8/2006
128	3767468.6	1182419.5	37.56.17.59	-75.27.24.46	47.94	91.54	Z(1-4)	291.9		2/8/2006
129	3767463	1182419.8	37.56.17.60	-75.27.24.69	30.93	97.11	Z(1-4)	29.2		2/8/2006
130	3767458.6	1182419.9	37.56.17.61	-75.27.24.87	17.42	101.05	Z(1-4)	20956		2/8/2006
131	3767469	1182420.6	37.56.17.62	-75.27.24.44	50.26	94.72	Z(1-4)	321.8		2/8/2006
132	3767478	1182420.6	37.56.17.61	-75.27.24.08	78.06	87.32	Z(1-4)	141.1		2/8/2006
133	3767480.5	1182420.8	37.56.17.62	-75.27.23.97	85.97	85.9	Z(1-4)	79.7		2/8/2006
134	3767482.2	1182421	37.56.17.62	-75.27.23.90	91.42	85.14	Z(1-4)	8003.9		2/8/2006
135	3767472.9	1182421.8	37.56.17.66	-75.27.24.28	63.49	95.35	Z(1-4)	17.5		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
136	3767476.2	1182422.3	37.56.17.67	-75.27.24.15	74.18	94.23	Z(1-4)	65.8		2/8/2006
137	3767470.4	1182422.7	37.56.17.69	-75.27.24.38	56.66	100.28	Z(1-4)	66.2		2/8/2006
138	3767477.1	1182423	37.56.17.69	-75.27.24.11	77.65	95.72	Z(1-4)	11		2/8/2006
139	3767474.7	1182423.5	37.56.17.71	-75.27.24.21	70.73	99.29	Z(1-4)	22.1		2/8/2006
140	3767478	1182423.6	37.56.17.71	-75.27.24.07	81.03	96.9	Z(1-4)	29.3		2/8/2006
141	3767476.7	1182423.7	37.56.17.72	-75.27.24.12	77.11	98.28	Z(1-4)	12.1		2/8/2006
142	3767482.3	1182423.8	37.56.17.71	-75.27.23.89	94.5	94	Z(1-4)	143.1		2/8/2006
143	3767475.7	1182423.9	37.56.17.72	-75.27.24.16	74.22	99.75	Z(1-4)	20.2		2/8/2006
144	3767472.3	1182424.1	37.56.17.73	-75.27.24.30	63.91	103.18	Z(1-4)	558.5		2/8/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
1	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
16	Schardstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
46	Schondstedt	NA	2-13-06	used X/Y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
61	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
91	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
106	Schardstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
121	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
122					
123					
124					
125					
126					
127					
128					
129					
130					
131					
132					
133					
134					
135					

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
136	Schondstedt	NA	2-13-06	used X/y coordinates to locate targets	NA
137	↓	↓	↓	↓	↓
138	↓	↓	↓	↓	↓
139	↓	↓	↓	↓	↓
140	↓	↓	↓	↓	↓
141	↓	↓	↓	↓	↓
142	↓	↓	↓	↓	↓
143	↓	↓	↓	↓	↓
144	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1	S	.2	nail	1.0				4.0		14 Feb 06	IMB
2	S	.5	scrap	0				8.0		14 Feb 06	IMB
3	S	.3	scrap	0				6.0		14 Feb 06	IMB
4	S	.3	nail	0				3.0		14 Feb 06	IMB
5			LIP - NO PIC	0				>12.0"		14 Feb 06	IMB
6	S	.2	wire	0				6.0		14 Feb 06	IMB
7			LIP NO PIC	0				>12.0"		14 Feb 06	IMB
8	S	.2	scrap	0				8.0		14 Feb 06	IMB
9	S	.1	scrap	1.0				4.0		14 Feb 06	IMB
10			LIP - NO PIC concrete	0				6.0		14 Feb 06	IMB
11			LIP - NO PIC	0				>12.0"		14 Feb 06	IMB
12			LIP NO PIC	0				>12.0"		14 Feb 06	IMB
13			LIP NO PIC	0				>12.0"		14 Feb 06	IMB
14			sidewalk	0						14 Feb 06	IMB
15			LIP NO PIC	0				>12.0"		14 Feb 06	IMB

Geophysical Dig Sheet and Target History

GRID 1C Junique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	02	scrap	0				5.0		14 Feb 06	gml
17			sidewalk	0						14 Feb 06	gml
18			sidewalk	0						14 Feb 06	gml
19			side walk	0						14 Feb 06	gml
20			side walk	0						14 Feb 06	gml
21			LIP - NO Pic	0				>12.0"		14 Feb 06	gml
22			side walk	0						14 Feb 06	gml
23			side walk	0						14 Feb 06	gml
24			side walk	0						14 Feb 06	gml
25			side walk	0						14 Feb 06	gml
26			side walk	0						14 Feb 06	gml
27			side walk	0						14 Feb 06	gml
28			side walk	0						14 Feb 06	gml
29			LIP - rocket display	0						14 Feb 06	gml
30			side walk	0						14 Feb 06	gml

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs or Kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/ft)	Digital Photo Number	2006 Date	Team Leader
31			sidewalk	0						14 Feb 06	mlb
32			sidewalk	0						14 Feb 06	mlb
33			sidewalk	0						14 Feb 06	mlb
34			side walk	0						14 Feb 06	mlb
35			side walk	0						14 Feb 06	mlb
36			side walk	0						14 Feb 06	mlb
37	S	.2	scrap	0				8.0		14 Feb 06	mlb
38	S	.2	wire	0				6.0		14 Feb 06	mlb
39			LIP - NO PIC	0				>12.0"		14 Feb 06	mlb
40			LIP - NO PIC					>12			mlb
41	S	.2	LIP - NO PIC Scrap	1.0				7.0 8.0		14 Feb 06	mlb
42			LIP - NO PIC	0				>12.0"		14 Feb 06	mlb
43			LIP - NO PIC	0				>12.0"		14 Feb 06	mlb
44	S	.1	scrap	1.0				6.0		14 Feb 06	mlb
45			LIP - NO PIC	0				>12.0"		14 Feb 06	mlb

Geophysical Dig Sheet and Target History

GRID 1C Jnique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs, oz/kg/g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
46	S	.3	Scrap	0				10.0		14 Feb 06	<i>[Signature]</i>
47			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
48			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
49			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
50			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
51			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
52			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
53			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
54	S	.1	Scrap	1.0				5.0		14 Feb 06	<i>[Signature]</i>
55			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
56			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
57			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
58			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
59			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
30			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/Kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
62			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
63	S	.2	scrap	0				8.0		14 Feb 06	<i>mlb</i>
64			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
65			LIP - NO PIC concrete	0				5.0		14 Feb 06	<i>mlb</i>
66			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
67			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
68	S	.1	scrap	1.0				9.0		14 Feb 06	<i>mlb</i>
69			LIP NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
70	<i>S</i>	<i>+</i>	LIP - NO PIC	0				712.0" 6.0		14 Feb 06	<i>mlb</i>
71	S		LIP - concrete	0				6.0		14 Feb 06	<i>mlb</i>
72			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
73			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
74			LIP - NO PIC	0				712.0"		14 Feb 06	<i>mlb</i>
75	S	.2	nail	1.0				6.0		14 Feb 06	<i>mlb</i>

Geophysical Dig Sheet and Target History

GRID IC Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/Kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
76	S	.2	nail	0				2.0		14 Feb 06	msd
77			LIP - NO PIC	0				>12.0"		14 Feb 06	msd
78	S	.8	scrap	0				7.0		14 Feb 06	msd
79			LIP - NO PIC concrete	0				12.0		14 Feb 06	msd
30			LIP - Display sign post	0				1.0		14 Feb 06	msd
31	S	.1	scrap	1.0				8.0		14 Feb 06	msd
32			LIP - NO PIC	0				>12.0"		14 Feb 06	msd
33			LIP - NO PIC concrete	0				>12.0"		14 Feb 06	msd
34			LIP - NO PIC	0				>12.0"		14 Feb 06	msd
35	S	.2	nail	0				6.0		14 Feb 06	msd
36			LIP - NO PIC concrete	0				12.0		14 Feb 06	msd
37	S	.1	nail	1.0				2.0		14 Feb 06	msd
38			LIP NO PIC	0				>12.0"		14 Feb 06	msd
39	S	2.0	scrap	0				5.0		14 Feb 06	msd
30	S	.4	wire	.5	E			8.0		14 Feb 06	msd

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/ft)	Digital Photo Number	2006 Date	Team Leader
91			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
92			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
93			NO PIC utility line-LIP	0				6.0		14 Feb 06	<i>[Signature]</i>
94	S	.1	wire	1.0				3.0		14 Feb 06	<i>[Signature]</i>
95			LIP - NO PIC	0				>12.0"		1	<i>[Signature]</i>
96			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
97			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
98			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
99			NO PIC LIP - concrete	0				3.0		14 Feb 06	<i>[Signature]</i>
100			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
101			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
102			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
103			side walk	0						14 Feb 06	<i>[Signature]</i>
104			NO PIC LIP - utility line	0						14 Feb 06	<i>[Signature]</i>
105			NO PIC LIP - concrete	0				12.0"		14 Feb 06	<i>[Signature]</i>

Geophysical Dig Sheet and Target History

GRID 1C Junique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
106			LIP - ^{NO PIC} concrete	0				2.0		14 Feb 06	<i>[Signature]</i>
107	S	.3	bolt	.5	N			6.0		14 Feb 06	<i>[Signature]</i>
108	S	.6	bolt	0				10.0		14 Feb 06	<i>[Signature]</i>
109			sidewalk	0						14 Feb 06	<i>[Signature]</i>
110			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
111			side walk	0						14 Feb 06	<i>[Signature]</i>
112			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
113			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
114			LIP - NO PIC	0				>12.0"		14 Feb 06	<i>[Signature]</i>
115			LIP - ^{NO PIC} concrete	0				>12.0"		14 Feb 06	<i>[Signature]</i>
116			side walk	0						14 Feb 06	<i>[Signature]</i>
117	S	2.0	scrap	0				6.0		14 Feb 06	<i>[Signature]</i>
118	S	.8	scrap	0				6.0		14 Feb 06	<i>[Signature]</i>
119			side walk	0						14 Feb 06	<i>[Signature]</i>
120			side walk	0						14 Feb 06	<i>[Signature]</i>

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
121			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd
122			LIP NO PIC	0				>12.0"		14 Feb 06	Redd
123			sidewalk	0						14 Feb 06	Redd
124			sidewalk	0						14 Feb 06	Redd
125			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd
126			LIP NO PIC	0				>12.0"		14 Feb 06	Redd
127	S		rebar LIP	0				10.0		14 Feb 06	Redd
128			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd
129			sidewalk	0						14 Feb 06	Redd
130			sidewalk	0						14 Feb 06	Redd
131	S	1.0+	LIP - NO PIC metal going down	0				>12.0"		14 Feb 06	Redd
132			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd
133			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd
134			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd
135			LIP - NO PIC	0				>12.0"		14 Feb 06	Redd

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
136			LIP - utility line <small>NO PIC</small>	0						14 Feb 06	<i>[Signature]</i>
137			LIP - concrete <small>NO PIC</small>	0			3.0			14 Feb 06	<i>[Signature]</i>
138			LIP - utility line <small>NO PIC</small>	0						14 Feb 06	<i>[Signature]</i>
139	S	.2	nail	0			6.0			14 Feb 06	<i>[Signature]</i>
140	S	.5	wire	0			4.0			14 Feb 06	<i>[Signature]</i>
141			LIP - utility line <small>NO PIC</small>	0						14 Feb 06	<i>[Signature]</i>
142			LIP - NO PIC	0			712.0"			14 Feb 06	<i>[Signature]</i>
143			LIP - utility line <small>NO PIC</small>	0						14 Feb 06	<i>[Signature]</i>
144			LIP - concrete <small>NO PIC</small>	0			4.0			14 Feb 06	<i>[Signature]</i>

Geophysical Dig Sheet and Target History

GRID 1C Jnique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EAD	2/14/06	G	VAS	2-14-06
2						
3						
4						
5						
6						
7						
8						
9						
10	NO concrete LIP	EAD	2/14/06	G	VAS	2-14-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16	Yes	YUD	14 Feb 06	G	VAS	2-14-06
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						

Geophysical Dig Sheet and Target History

GRID 1C Jnique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37	Yes	EAD	2/14/06	G	VAS	2-14-06
38						
39						
40	Yes/NO	EAD	2/14/06	G	VAS	2-14-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

IRID C nique arget ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
6						
7						
8						
9						
10	NO	ESD	2/14/06	G	VAS	2-14-06
11						
12						
13						
14						
15						
16						
17						
18						
19						
20	NO	ESD	2/14/06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

GRID 1C Jnique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	NO	949	2/14/06	G	VAS	2-14-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80						
81	Yes	END	2/14/06	G	VAS	2-14-06
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	END	2/14/06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	NO, LIP	LIPEND	2/14/06	G	VAS	2-14-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

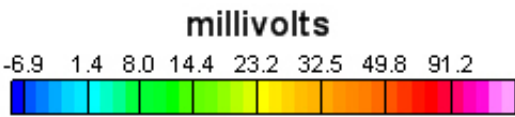
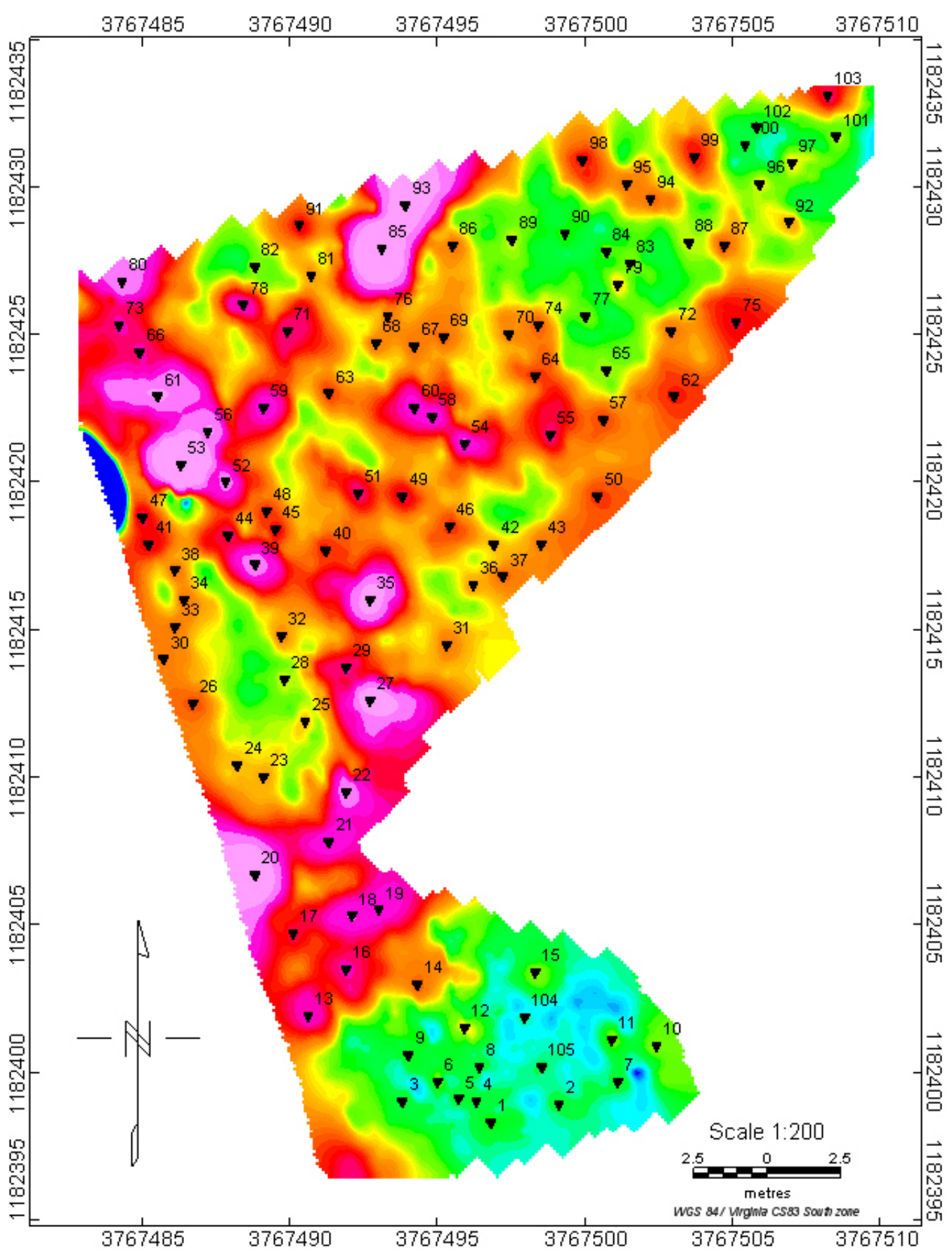
GRID 1C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108	Yes	EMD	2/14/06	G	VAS	2-14-06
109						
110						
111						
112						
113						
114						
115						
116						
117						
118	Yes	EMD	2/14/06	G	VAS	2-14-06
119						
120						

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
121						
122						
123						
124						
125						
126						
127						
128						
129						
130						
131	NO, LIP	EMD	2/14/06	G	VAS	2-14-06
132						
133						
134						
135						

Geophysical Dig Sheet and Target History

GRID 1C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
136						
137						
138						
139						
140	Yes	EMD	2/14/06	G	VAS	2-14-06
141						
142						
143						
144						



NASA
Wallops Flight Center EM61 MK2 Data Grid 1D
February 8, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767496.8	1182398.3	37.56.16.87	-75.27.23.34	14.59	0.68	Z(1-4)	12.4		2/8/2006
2	3767499.1	1182398.9	37.56.16.89	-75.27.23.24	21.63	0.69	Z(1-4)	8.4		2/8/2006
3	3767493.8	1182399	37.56.16.90	-75.27.23.46	6.76	5.39	Z(1-4)	8.9		2/8/2006
4	3767496.3	1182399	37.56.16.89	-75.27.23.35	13.82	3.32	Z(1-4)	8.5		2/8/2006
5	3767495.7	1182399.1	37.56.16.90	-75.27.23.38	12.21	4.14	Z(1-4)	8.6		2/8/2006
6	3767495	1182399.7	37.56.16.92	-75.27.23.41	10.78	6.63	Z(1-4)	17.5		2/8/2006
7	3767501.1	1182399.7	37.56.16.91	-75.27.23.16	28.01	1.59	Z(1-4)	8.6		2/8/2006
8	3767496.4	1182400.2	37.56.16.93	-75.27.23.35	15.19	7.07	Z(1-4)	8.9		2/8/2006
9	3767494	1182400.6	37.56.16.95	-75.27.23.45	8.77	10.33	Z(1-4)	11		2/8/2006
10	3767502.4	1182400.9	37.56.16.95	-75.27.23.10	32.77	4.35	Z(1-4)	16.8		2/8/2006
11	3767500.9	1182401.1	37.56.16.96	-75.27.23.16	28.71	6.23	Z(1-4)	17.1		2/8/2006
12	3767495.9	1182401.5	37.56.16.98	-75.27.23.37	14.96	11.63	Z(1-4)	25.7		2/8/2006
13	3767490.6	1182401.9	37.56.16.99	-75.27.23.58	0.35	17.28	Z(1-4)	137.6		2/8/2006
14	3767494.3	1182403	37.56.17.03	-75.27.23.43	11.8	17.74	Z(1-4)	47.7		2/8/2006
15	3767498.3	1182403.4	37.56.17.04	-75.27.23.27	23.46	15.71	Z(1-4)	18.9		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767491.9	1182403.5	37.56.17.05	-75.27.23.53	5.48	21.31	Z(1-4)	123.2		2/8/2006
17	3767490.1	1182404.7	37.56.17.09	-75.27.23.60	1.48	26.63	Z(1-4)	86.1		2/8/2006
18	3767492.1	1182405.3	37.56.17.10	-75.27.23.52	7.68	26.89	Z(1-4)	192.7		2/8/2006
19	3767493	1182405.5	37.56.17.11	-75.27.23.48	10.4	26.78	Z(1-4)	172.3		2/8/2006
20	3767488.8	1182406.7	37.56.17.15	-75.27.23.65	-0.37	34.08	Z(1-4)	930.4		2/8/2006
21	3767491.3	1182407.8	37.56.17.19	-75.27.23.55	7.69	35.53	Z(1-4)	190.3		2/8/2006
22	3767491.9	1182409.5	37.56.17.24	-75.27.23.52	10.92	40.45	Z(1-4)	250.9		2/8/2006
23	3767489.1	1182410	37.56.17.26	-75.27.23.63	3.47	44.36	Z(1-4)	35.1		2/8/2006
24	3767488.2	1182410.4	37.56.17.27	-75.27.23.67	1.29	46.38	Z(1-4)	30.1		2/8/2006
25	3767490.5	1182411.9	37.56.17.32	-75.27.23.57	9.15	49.27	Z(1-4)	31.9		2/8/2006
26	3767486.7	1182412.5	37.56.17.34	-75.27.23.73	-1.04	54.32	Z(1-4)	52.4		2/8/2006
27	3767492.7	1182412.6	37.56.17.34	-75.27.23.48	16	49.68	Z(1-4)	679		2/8/2006
28	3767489.8	1182413.3	37.56.17.37	-75.27.23.60	8.44	54.31	Z(1-4)	21.3		2/8/2006
29	3767491.9	1182413.7	37.56.17.38	-75.27.23.52	14.74	53.85	Z(1-4)	114.3		2/8/2006
30	3767485.7	1182414	37.56.17.39	-75.27.23.77	-2.5	59.93	Z(1-4)	42.5		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767495.3	1182414.5	37.56.17.40	-75.27.23.38	25.06	53.6	Z(1-4)	42.9		2/8/2006
32	3767489.7	1182414.8	37.56.17.41	-75.27.23.60	9.52	59.18	Z(1-4)	38.8		2/8/2006
33	3767486.1	1182415.1	37.56.17.43	-75.27.23.75	-0.37	63.11	Z(1-4)	45.3		2/8/2006
34	3767486.4	1182416	37.56.17.46	-75.27.23.74	1.29	65.73	Z(1-4)	44.9		2/8/2006
35	3767492.7	1182416	37.56.17.45	-75.27.23.48	19.08	60.53	Z(1-4)	520.2		2/8/2006
36	3767496.2	1182416.5	37.56.17.46	-75.27.23.34	29.42	59.24	Z(1-4)	33.9		2/8/2006
37	3767497.2	1182416.8	37.56.17.47	-75.27.23.29	32.52	59.37	Z(1-4)	49.5		2/8/2006
38	3767486.1	1182417	37.56.17.49	-75.27.23.75	1.36	69.17	Z(1-4)	45.6		2/8/2006
39	3767488.8	1182417.2	37.56.17.49	-75.27.23.64	9.16	67.58	Z(1-4)	256.4		2/8/2006
40	3767491.2	1182417.7	37.56.17.51	-75.27.23.54	16.39	67.19	Z(1-4)	65.3		2/8/2006
41	3767485.2	1182417.9	37.56.17.52	-75.27.23.78	-0.37	72.78	Z(1-4)	83.9		2/8/2006
42	3767496.9	1182417.9	37.56.17.51	-75.27.23.31	32.67	63.13	Z(1-4)	31.3		2/8/2006
43	3767498.5	1182417.9	37.56.17.51	-75.27.23.24	37.19	61.81	Z(1-4)	46.3		2/8/2006
44	3767487.9	1182418.2	37.56.17.53	-75.27.23.67	7.53	71.51	Z(1-4)	101.5		2/8/2006
45	3767489.5	1182418.4	37.56.17.53	-75.27.23.61	12.23	70.83	Z(1-4)	82.3		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767495.4	1182418.5	37.56.17.53	-75.27.23.37	28.98	66.28	Z(1-4)	59.6		2/8/2006
47	3767485	1182418.8	37.56.17.55	-75.27.23.79	-0.12	75.82	Z(1-4)	91.2		2/8/2006
48	3767489.2	1182419	37.56.17.55	-75.27.23.62	11.92	72.99	Z(1-4)	66.8		2/8/2006
49	3767493.8	1182419.5	37.56.17.56	-75.27.23.43	25.37	70.79	Z(1-4)	91.4		2/8/2006
50	3767500.4	1182419.5	37.56.17.55	-75.27.23.16	44	65.34	Z(1-4)	58.6		2/8/2006
51	3767492.3	1182419.6	37.56.17.57	-75.27.23.49	21.22	72.35	Z(1-4)	111.6		2/8/2006
52	3767487.8	1182420	37.56.17.58	-75.27.23.67	8.88	77.34	Z(1-4)	229.6		2/8/2006
53	3767486.3	1182420.6	37.56.17.61	-75.27.23.74	5.19	80.49	Z(1-4)	3694.8		2/8/2006
54	3767495.9	1182421.3	37.56.17.62	-75.27.23.34	32.93	74.8	Z(1-4)	205.4		2/8/2006
55	3767498.8	1182421.6	37.56.17.62	-75.27.23.22	41.39	73.36	Z(1-4)	101.8		2/8/2006
56	3767487.2	1182421.7	37.56.17.64	-75.27.23.70	8.73	83.26	Z(1-4)	346.1		2/8/2006
57	3767500.6	1182422.1	37.56.17.64	-75.27.23.15	46.93	73.47	Z(1-4)	61		2/8/2006
58	3767494.8	1182422.2	37.56.17.65	-75.27.23.39	30.64	78.58	Z(1-4)	171.1		2/8/2006
59	3767489.1	1182422.5	37.56.17.66	-75.27.23.62	14.82	84.24	Z(1-4)	175.6		2/8/2006
60	3767494.2	1182422.5	37.56.17.66	-75.27.23.41	29.22	80.03	Z(1-4)	164.2		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767485.5	1182422.9	37.56.17.68	-75.27.23.77	5.02	88.49	Z(1-4)	374.9		2/8/2006
62	3767503	1182422.9	37.56.17.66	-75.27.23.05	54.43	74.04	Z(1-4)	66.5		2/8/2006
63	3767491.3	1182423	37.56.17.68	-75.27.23.53	21.49	84.02	Z(1-4)	60.2		2/8/2006
64	3767498.3	1182423.6	37.56.17.69	-75.27.23.24	41.8	80.16	Z(1-4)	59		2/8/2006
65	3767500.7	1182423.8	37.56.17.69	-75.27.23.14	48.76	78.81	Z(1-4)	19.7		2/8/2006
66	3767484.9	1182424.4	37.56.17.73	-75.27.23.79	4.69	93.77	Z(1-4)	112.5		2/8/2006
67	3767494.2	1182424.6	37.56.17.73	-75.27.23.41	31.13	86.73	Z(1-4)	45.4		2/8/2006
68	3767492.9	1182424.7	37.56.17.73	-75.27.23.46	27.55	88.12	Z(1-4)	43.4		2/8/2006
69	3767495.2	1182424.9	37.56.17.74	-75.27.23.37	34.22	86.86	Z(1-4)	49.1		2/8/2006
70	3767497.4	1182425	37.56.17.74	-75.27.23.28	40.53	85.37	Z(1-4)	42		2/8/2006
71	3767489.9	1182425.1	37.56.17.75	-75.27.23.58	19.44	91.87	Z(1-4)	109		2/8/2006
72	3767502.9	1182425.1	37.56.17.73	-75.27.23.05	56.15	81.15	Z(1-4)	43.9		2/8/2006
73	3767484.2	1182425.3	37.56.17.76	-75.27.23.82	3.53	97.22	Z(1-4)	115		2/8/2006
74	3767498.4	1182425.3	37.56.17.75	-75.27.23.23	43.62	85.5	Z(1-4)	52.5		2/8/2006
75	3767505.1	1182425.4	37.56.17.74	-75.27.22.96	62.63	80.29	Z(1-4)	82.2		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767493.3	1182425.6	37.56.17.76	-75.27.23.44	29.49	90.66	Z(1-4)	47.1		2/8/2006
77	3767500	1182425.6	37.56.17.75	-75.27.23.17	48.41	85.13	Z(1-4)	16		2/8/2006
78	3767488.4	1182426	37.56.17.78	-75.27.23.64	16.02	95.98	Z(1-4)	131.4		2/8/2006
79	3767501.1	1182426.7	37.56.17.79	-75.27.23.12	52.52	87.74	Z(1-4)	28.2		2/8/2006
80	3767484.3	1182426.8	37.56.17.81	-75.27.23.81	5.17	101.92	Z(1-4)	280.2		2/8/2006
81	3767490.7	1182427	37.56.17.81	-75.27.23.55	23.42	97.28	Z(1-4)	36.4		2/8/2006
82	3767488.8	1182427.3	37.56.17.82	-75.27.23.62	18.33	99.8	Z(1-4)	20.7		2/8/2006
83	3767501.5	1182427.4	37.56.17.81	-75.27.23.10	54.28	89.64	Z(1-4)	20		2/8/2006
84	3767500.7	1182427.8	37.56.17.82	-75.27.23.14	52.39	91.58	Z(1-4)	15.1		2/8/2006
85	3767493.1	1182427.9	37.56.17.83	-75.27.23.45	31.02	98.17	Z(1-4)	1280.5		2/8/2006
86	3767495.5	1182428	37.56.17.84	-75.27.23.35	37.89	96.51	Z(1-4)	47.9		2/8/2006
87	3767504.7	1182428	37.56.17.83	-75.27.22.97	63.86	88.91	Z(1-4)	51.9		2/8/2006
88	3767503.5	1182428.1	37.56.17.83	-75.27.23.02	60.57	90.22	Z(1-4)	20.9		2/8/2006
89	3767497.5	1182428.2	37.56.17.84	-75.27.23.27	43.71	95.49	Z(1-4)	20.8		2/8/2006
90	3767499.3	1182428.4	37.56.17.84	-75.27.23.19	48.98	94.65	Z(1-4)	13.5		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767490.3	1182428.7	37.56.17.86	-75.27.23.56	23.84	103.03	Z(1-4)	84.3		2/8/2006
92	3767506.9	1182428.8	37.56.17.85	-75.27.22.88	70.8	89.65	Z(1-4)	33.1		2/8/2006
93	3767493.9	1182429.4	37.56.17.88	-75.27.23.41	34.64	102.29	Z(1-4)	633.3		2/8/2006
94	3767502.2	1182429.6	37.56.17.88	-75.27.23.07	58.26	96.08	Z(1-4)	48.3		2/8/2006
95	3767501.4	1182430.1	37.56.17.90	-75.27.23.10	56.45	98.34	Z(1-4)	45.5		2/8/2006
96	3767505.9	1182430.1	37.56.17.89	-75.27.22.92	69.16	94.62	Z(1-4)	23.8		2/8/2006
97	3767507	1182430.8	37.56.17.91	-75.27.22.87	72.9	95.95	Z(1-4)	24.1		2/8/2006
98	3767499.9	1182430.9	37.56.17.93	-75.27.23.17	52.94	102.13	Z(1-4)	74		2/8/2006
99	3767503.7	1182431	37.56.17.92	-75.27.23.01	63.76	99.31	Z(1-4)	72.9		2/8/2006
100	3767505.4	1182431.4	37.56.17.94	-75.27.22.94	68.93	99.18	Z(1-4)	10		2/8/2006
101	3767508.5	1182431.7	37.56.17.94	-75.27.22.81	77.95	97.58	Z(1-4)	21.6		2/8/2006
102	3767505.8	1182432	37.56.17.95	-75.27.22.92	70.6	100.77	Z(1-4)	10.4		2/8/2006
103	3767508.2	1182433.1	37.56.17.99	-75.27.22.82	78.38	102.29	Z(1-4)	93		2/8/2006
104	3767497.94	1182401.87	37.56.16.99	-75.27.23.28	21.04	11.13	Z(1-4)	4.6		2/8/2006
105	3767498.51	1182400.17	37.56.16.93	-75.27.23.26	21.13	5.23	Z(1-4)	7.2		2/8/2006

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA
2	↓	↓	↓	↓	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
16	Schmidt	NA	2-13-06	used x/y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY					
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**	
31	Schondstedt	NA	2-13-06	used x/y coordinates to locate targets	NA	
32	↓	↓	↓	↓	↓	
33						
34						
35						
36						
37						2-14-06
38						
39						
40						
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
46	Schardstedt	NA	2-14-06	used x/y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
61	Schondstedt	NA	2-14-06	used x/y coordinates to locate targets	NA
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
76	Schondstedt	NA	2-14-06	used x/y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schondstedt	NA	2-14-06	used x/y coordinates to locate targets	NA
92	↓	↓	↓	↓	↓
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
2			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
3			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
4			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
5			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
6			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
7			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
8			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
9			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
10			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
11	MD	.4	20mm cant	0				8.0		14 Feb 06	RW
12	S	.1	scrap	0				4.0		14 Feb 06	RW
13	S	1.0	scrap	0				8.0		14 Feb 06	RW
14			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
15	S	.5	scrap	0				6.0		14 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
17			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
18			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
19			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
20			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
21			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
22			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
23	S	.2	scrap	1.0				6.0		14 Feb 06	RW
24			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
25	S	.1	scrap	0				3.0		14 Feb 06	RW
26			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
27	S	2.0+	pipe LIP	0				5.0		14 Feb 06	RW
28	S	.1	nail	1.0				2.0		14 Feb 06	RW
29	S	1.0	scrap	0				6.0		14 Feb 06	RW
30			LIP concrete	0				12.0	NO PIC	14 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
31			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
32		10.0	concrete x2	0				10.0		14 Feb 06	RW
33	S	.4	spark plug	0				4.0		14 Feb 06	AW
34	MD	.3	20mm	0				8.0		14 Feb 06	RW
35			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
36	S	.1	nail	0				4.0		14 Feb 06	RW
37	S	.2	nail	0				6.0		14 Feb 06	RW
38	S	.3	metal clamp	0				6.0		14 Feb 06	RW
39	S	.1	nail	1.0				2.0		14 Feb 06	RW
40	S	.5	bolt	0				8.0		14 Feb 06	RW
41			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
42	S	.3	scrap x2	0				6.0		14 Feb 06	RW
43	S	.4	scrap	0				6.0		14 Feb 06	RW
44	S	2.5	scrap x2	0				10.0		14 Feb 06	RW
45	S	.3	Scrap	0				8.0		14 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/ft)	Digital Photo Number	2006 Date	Team Leader
46	S	.2	scrap	0				5.0		14Feb06	RW
47		2.0	concrete	0				10.0		14Feb06	RW
48	S	.2	scrap	0				8.0		14Feb06	RW
49	S	.1	wire	1.0				6.0		14Feb06	RW
50	S	.1	nail	1.0				4.0		14Feb06	RW
51	S	2.0	scrap	0				8.0		14Feb06	RW
52	S	1.2	Scrap x5	0				10.0		14Feb06	RW
53			LIP	0				>12.0"	NO PIC	14Feb06	RW
54	S	.8	rod	0				8.0		14Feb06	RW
55	S	.5	scrap	0				7.0		14Feb06	RW
56			LIP	0				>12.0"	NO PIC	14Feb06	RW
57	S	.4	scrap	0				8.0		14Feb06	RW
58	S	.5	scrap * see #60	0				6.0		14Feb06	RW
59	S	.8	scrap x2	0				6.0		14Feb06	RW
60	S	.5	same item as #58	0.5	N			6.0	* see #58	14Feb06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61			LIP concrete	0				12.0	NO PIC	14 Feb 06	RW
62	S	.1	scrap	1.0				6.0		14 Feb 06	RW
63	S	.3	scrap	0				4.0		14 Feb 06	RW
64	S	.5	scrap	0				6.0		14 Feb 06	RW
65	S	.4	scrap	0				8.0		14 Feb 06	RW
66			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
67	S	.2	scrap	0				6.0		14 Feb 06	RW
68	S	.3	scrap	0				6.0		14 Feb 06	RW
69	S	.2	scrap	0				6.0		14 Feb 06	RW
70	S	.4	scrap	0				4.0		14 Feb 06	RW
71	S	.5	scrap	0				7.0		14 Feb 06	RW
72			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
73			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
74	S	.6	scrap	0				8.0		14 Feb 06	RW
75			LIP	0				>12.0"	NO PIC	14 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/ft)	Digital Photo Number	2006 Date	Team Leader
76	S	.4	scrap	0				6.0		14 Feb 06	RW
77	S	.6	scrap	0				10.0		14 Feb 06	RW
78	S	1.0	pipe	0				8.0		14 Feb 06	RW
79			LIP					>12.0"	NO PIC	14 Feb 06	RW
80	S	.1	scrap	0				6.0		14 Feb 06	RW
81			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
82			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
83			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
84			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
85	S	1.5	scrap x 3	0				10.0		14 Feb 06	RW
86	S	2.0	scrap x 6	0				8.0		14 Feb 06	RW
87			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
88	MD	.4	20 mm	0				6.0		14 Feb 06	RW
89	S	.1	nail	1.0				6.0		14 Feb 06	RW
90			LIP	0				>12.0"	NO PIC	14 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
91	S	1.0	Scrap	0				8.0		14 Feb 06	RW
92	S	1.2	nut & bolt	0				8.0		14 Feb 06	RW
93	S	2.0	Scrap	0				6.0		14 Feb 06	RW
94	S	2.5	Scrap	0				8.0		14 Feb 06	RW
95			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
96	S	1.2	LIP	0				>12.0"	NO PIC	14 Feb 06	RW
97	MD	.4	20mm cart	0				10.0		14 Feb 06	RW
98			LIP	0				>12.0"	NO PIC	14 Feb 06	RW
99	S	.8	chain	0				6.0		14 Feb 06	RW
100	S	1.5	chain	0				6.0		14 Feb 06	RW
101	S	.4	Scrap	0				8.0		14 Feb 06	RW
102	S	1.0	scrap	0				5.0		14 Feb 06	RW
103	S	.6	Scrap	0				6.0		14 Feb 06	RW
104	MD	.4	20 mm cart	0				8.0		14 Feb 06	RW
105			LIP	0				>12.0"	NO PIC	14 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1						
2						
3						
4						
5						
6						
7						
8						
9						
10	r					
11	Yes	EAD	2/14/06	G	VAS	2-14-06
12	Yes	EAD	2/14/06	G	VAS	2-14-06
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20						
21						
22						
23	Yes	EAD	2/14/06	G	VAS	2-14-06
24						
25						
26						
27						
28						
29	Yes	EAD	2/14/06	G	VAS	2-14-06
30						

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	EMJ	2/14/06	G	VAS	2-14-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	END	2/14/06	G	VAS	2-14-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	END	2/14/06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	EUD	2/14/06	G	VAS	2-14-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

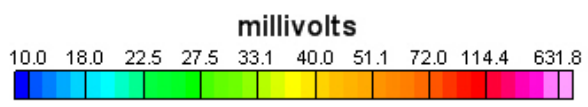
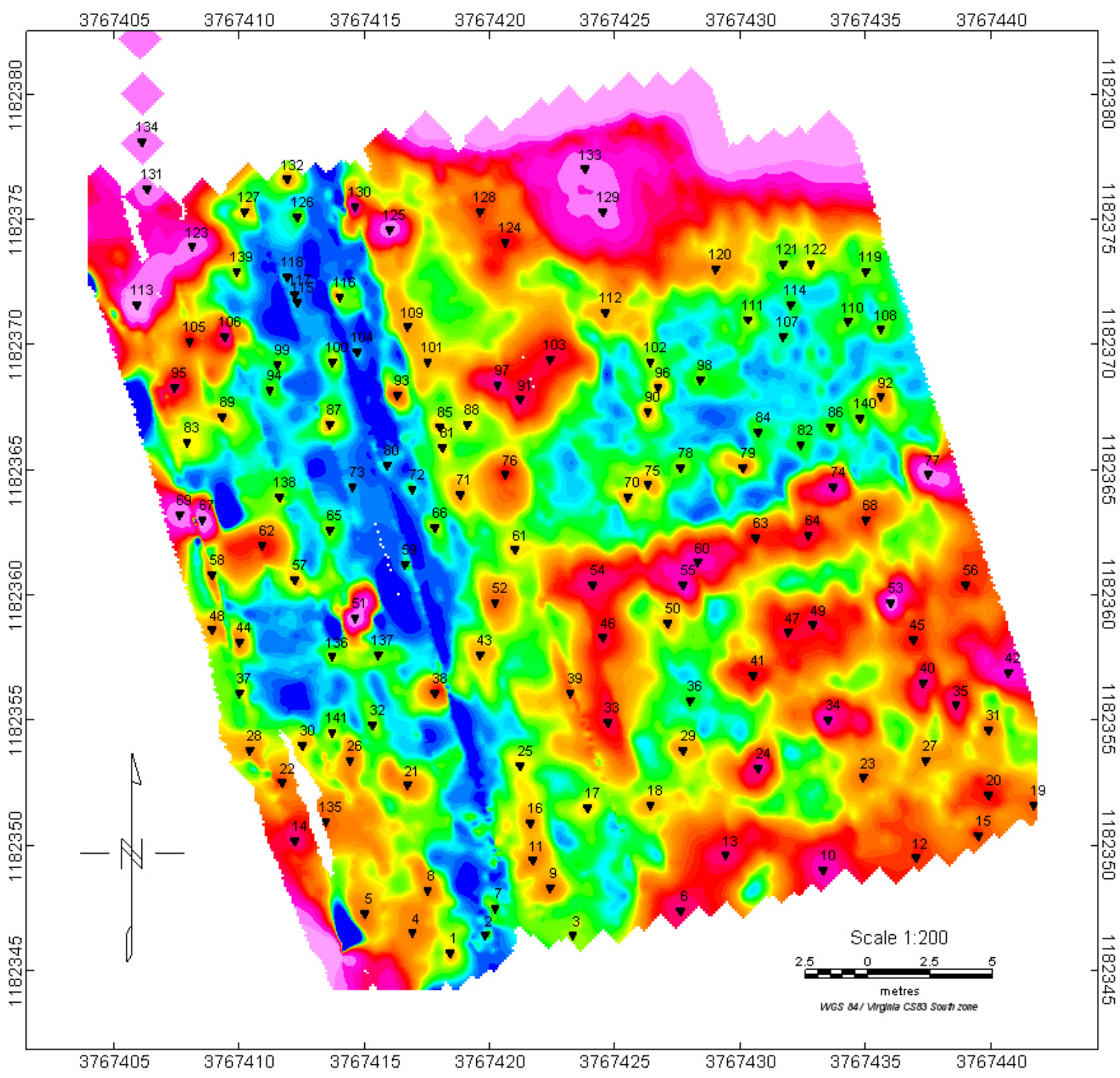
GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	EMD	2/14/06	G	VAS	2-14-06
81						
82						
83						
84						
85						
86						
87						
88						
89	Yes	EMD	2/14/06	G	VAS	2-14-06
90						

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	EJD	2/14/06	G	VAS	2-14-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 1D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date



NASA
Wallops Flight Center EM61 MK2 Data Grid 2A
February 8, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767418.4	1182345.7	37.56.15.25	-75.27.26.61	16.03	-1.39		46.5		2/8/2006
2	3767419.8	1182346.4	37.56.15.27	-75.27.26.56	21.04	-0.26		24.7		2/8/2006
3	3767423.3	1182346.4	37.56.15.27	-75.27.26.41	31.81	-2.97		32.4		2/8/2006
4	3767416.9	1182346.5	37.56.15.28	-75.27.26.67	12.2	2.29		65.4		2/8/2006
5	3767415	1182347.3	37.56.15.30	-75.27.26.75	7.14	6.27		63.3		2/8/2006
6	3767427.6	1182347.4	37.56.15.29	-75.27.26.23	46.04	-3.14		165.4		2/8/2006
7	3767420.2	1182347.5	37.56.15.30	-75.27.26.54	23.35	2.89		29.2		2/8/2006
8	3767417.5	1182348.2	37.56.15.33	-75.27.26.65	15.73	7.18		65.5		2/8/2006
9	3767422.4	1182348.3	37.56.15.33	-75.27.26.45	30.92	3.71		67.7		2/8/2006
10	3767433.3	1182349	37.56.15.34	-75.27.26.00	65.17	-2.5		202.8		2/8/2006
11	3767421.7	1182349.4	37.56.15.36	-75.27.26.47	29.84	7.71		58.4		2/8/2006
12	3767437	1182349.5	37.56.15.35	-75.27.25.85	77.06	-3.79		88.3		2/8/2006
13	3767429.4	1182349.6	37.56.15.36	-75.27.26.16	53.75	2.4		151.9		2/8/2006
14	3767412.2	1182350.2	37.56.15.40	-75.27.26.86	1.38	17.56		170.4		2/8/2006
15	3767439.5	1182350.4	37.56.15.38	-75.27.25.74	85.64	-2.88		84.6		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767421.6	1182350.9	37.56.15.41	-75.27.26.48	31.02	12.51		55.1		2/8/2006
17	3767423.9	1182351.5	37.56.15.43	-75.27.26.38	38.69	12.62		39.8		2/8/2006
18	3767426.4	1182351.6	37.56.15.43	-75.27.26.28	46.49	11.01		51		2/8/2006
19	3767441.7	1182351.6	37.56.15.42	-75.27.25.65	93.6	-0.8		72		2/8/2006
20	3767439.9	1182352	37.56.15.43	-75.27.25.73	88.45	1.84		102.7		2/8/2006
21	3767416.7	1182352.4	37.56.15.47	-75.27.26.67	17.41	21.01		64.9		2/8/2006
22	3767411.7	1182352.5	37.56.15.48	-75.27.26.88	2.11	25.19		76.1		2/8/2006
23	3767434.9	1182352.7	37.56.15.46	-75.27.25.93	73.75	7.91		72.4		2/8/2006
24	3767430.7	1182353.1	37.56.15.48	-75.27.26.10	61.21	12.41		186.3		2/8/2006
25	3767421.2	1182353.2	37.56.15.49	-75.27.26.49	32.05	20.06		38.2		2/8/2006
26	3767414.4	1182353.4	37.56.15.50	-75.27.26.77	11.31	25.93		60.9		2/8/2006
27	3767437.4	1182353.4	37.56.15.48	-75.27.25.83	82.14	8.18		56.9		2/8/2006
28	3767410.4	1182353.8	37.56.15.52	-75.27.26.93	-0.61	30.28		55		2/8/2006
29	3767427.7	1182353.8	37.56.15.50	-75.27.26.22	52.66	16.93		49.8		2/8/2006
30	3767412.5	1182354	37.56.15.52	-75.27.26.84	6.05	29.29		41.9		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767439.9	1182354.6	37.56.15.51	-75.27.25.72	91.02	10.03		72		2/8/2006
32	3767415.3	1182354.8	37.56.15.55	-75.27.26.73	15.46	29.65		34.3		2/8/2006
33	3767424.7	1182354.9	37.56.15.54	-75.27.26.34	44.51	22.7		133		2/8/2006
34	3767433.5	1182355	37.56.15.53	-75.27.25.98	71.7	16.22		206.9		2/8/2006
35	3767438.6	1182355.6	37.56.15.55	-75.27.25.77	88	14.18		160.2		2/8/2006
36	3767428	1182355.8	37.56.15.57	-75.27.26.21	55.56	22.99		27.5		2/8/2006
37	3767410	1182356.1	37.56.15.59	-75.27.26.94	0.42	37.83		33.1		2/8/2006
38	3767417.8	1182356.1	37.56.15.59	-75.27.26.62	24.44	31.81		83.7		2/8/2006
39	3767423.2	1182356.1	37.56.15.58	-75.27.26.40	41.07	27.64		68.2		2/8/2006
40	3767437.3	1182356.5	37.56.15.58	-75.27.25.83	84.88	18.01		177.5		2/8/2006
41	3767430.5	1182356.8	37.56.15.60	-75.27.26.10	64.24	24.21		110.9		2/8/2006
42	3767440.7	1182356.9	37.56.15.59	-75.27.25.69	95.75	16.65		273.4		2/8/2006
43	3767419.6	1182357.6	37.56.15.63	-75.27.26.55	31.46	35.14		49.2		2/8/2006
44	3767410	1182358.1	37.56.15.66	-75.27.26.94	2.4	44.12		56.8		2/8/2006
45	3767436.9	1182358.2	37.56.15.63	-75.27.25.84	85.33	23.67		108.6		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767424.5	1182358.3	37.56.15.65	-75.27.26.35	47.24	33.56		129.2		2/8/2006
47	3767431.9	1182358.5	37.56.15.65	-75.27.26.04	70.23	28.47		123.3		2/8/2006
48	3767408.9	1182358.6	37.56.15.68	-75.27.26.99	-0.5	46.54		53.7		2/8/2006
49	3767432.9	1182358.8	37.56.15.66	-75.27.26.00	73.6	28.65		135.3		2/8/2006
50	3767427.1	1182358.9	37.56.15.67	-75.27.26.24	55.84	33.44		48.9		2/8/2006
51	3767414.6	1182359.1	37.56.15.69	-75.27.26.75	17.55	43.72		856.4		2/8/2006
52	3767420.2	1182359.7	37.56.15.70	-75.27.26.52	35.38	41.28		72.5		2/8/2006
53	3767436	1182359.7	37.56.15.68	-75.27.25.87	84.04	29.09		502.8		2/8/2006
54	3767424.1	1182360.4	37.56.15.72	-75.27.26.36	48.08	40.47		148		2/8/2006
55	3767427.7	1182360.4	37.56.15.72	-75.27.26.21	59.17	37.7		256.4		2/8/2006
56	3767439	1182360.4	37.56.15.70	-75.27.25.75	93.97	28.97		93.8		2/8/2006
57	3767412.2	1182360.6	37.56.15.74	-75.27.26.85	11.64	50.29		44.6		2/8/2006
58	3767408.9	1182360.8	37.56.15.75	-75.27.26.98	1.67	53.47		58.8		2/8/2006
59	3767416.6	1182361.2	37.56.15.75	-75.27.26.67	25.78	48.78		21.7		2/8/2006
60	3767428.3	1182361.3	37.56.15.74	-75.27.26.19	61.9	40.06		198.6		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767421	1182361.8	37.56.15.77	-75.27.26.49	39.92	47.27		41.1		2/8/2006
62	3767410.9	1182362	37.56.15.78	-75.27.26.90	9.01	55.7		99.7		2/8/2006
63	3767430.6	1182362.3	37.56.15.77	-75.27.26.09	69.97	41.44		101.3		2/8/2006
64	3767432.7	1182362.4	37.56.15.77	-75.27.26.01	76.54	40.13		126.8		2/8/2006
65	3767413.6	1182362.6	37.56.15.80	-75.27.26.79	17.92	55.5		31.8		2/8/2006
66	3767417.8	1182362.7	37.56.15.80	-75.27.26.62	30.95	52.58		35		2/8/2006
67	3767408.5	1182363	37.56.15.82	-75.27.27.00	2.61	60.7		681.3		2/8/2006
68	3767435	1182363	37.56.15.79	-75.27.25.91	84.21	40.24		87.6		2/8/2006
69	3767407.6	1182363.2	37.56.15.83	-75.27.27.03	0.03	62.02		604.9		2/8/2006
70	3767425.5	1182363.9	37.56.15.83	-75.27.26.30	55.85	50.41		44.3		2/8/2006
71	3767418.8	1182364	37.56.15.84	-75.27.26.57	35.31	55.9		49.7		2/8/2006
72	3767416.9	1182364.2	37.56.15.85	-75.27.26.65	29.66	57.99		23.1		2/8/2006
73	3767414.5	1182364.3	37.56.15.86	-75.27.26.75	22.37	60.16		16.3		2/8/2006
74	3767433.7	1182364.3	37.56.15.84	-75.27.25.96	81.49	45.34		217		2/8/2006
75	3767426.3	1182364.4	37.56.15.85	-75.27.26.27	58.8	51.36		48.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767420.6	1182364.8	37.56.15.87	-75.27.26.50	41.64	57.02		103.5		2/8/2006
77	3767437.5	1182364.8	37.56.15.85	-75.27.25.81	93.69	43.98		527.8		2/8/2006
78	3767427.6	1182365.1	37.56.15.87	-75.27.26.21	63.5	52.56		34.2		2/8/2006
79	3767430.1	1182365.1	37.56.15.86	-75.27.26.11	71.19	50.63		58.1		2/8/2006
80	3767415.9	1182365.2	37.56.15.88	-75.27.26.69	27.57	61.91		18.7		2/8/2006
81	3767418.1	1182365.9	37.56.15.90	-75.27.26.60	35.03	62.41		38.7		2/8/2006
82	3767432.4	1182366	37.56.15.89	-75.27.26.01	79.16	51.69		27.3		2/8/2006
83	3767407.9	1182366.1	37.56.15.92	-75.27.27.02	3.82	70.92		37		2/8/2006
84	3767430.7	1182366.5	37.56.15.91	-75.27.26.08	74.42	54.58		27.7		2/8/2006
85	3767418	1182366.7	37.56.15.93	-75.27.26.60	35.51	65.01		40.9		2/8/2006
86	3767433.6	1182366.7	37.56.15.91	-75.27.25.96	83.55	52.97		34.2		2/8/2006
87	3767413.6	1182366.8	37.56.15.94	-75.27.26.78	22.06	68.72		43.5		2/8/2006
88	3767419.1	1182366.8	37.56.15.93	-75.27.26.56	39	64.48		39.3		2/8/2006
89	3767409.3	1182367.1	37.56.15.95	-75.27.26.96	9.12	72.98		47		2/8/2006
90	3767426.3	1182367.3	37.56.15.94	-75.27.26.26	61.66	60.49		49		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767421.2	1182367.8	37.56.15.96	-75.27.26.47	46.45	66		139.7		2/8/2006
92	3767435.6	1182367.9	37.56.15.95	-75.27.25.88	90.89	55.2		57.8		2/8/2006
93	3767416.3	1182368	37.56.15.97	-75.27.26.67	31.56	70.41		81.2		2/8/2006
94	3767411.2	1182368.2	37.56.15.99	-75.27.26.88	16.05	74.98		29.6		2/8/2006
95	3767407.4	1182368.3	37.56.15.99	-75.27.27.03	4.45	78.23		162.5		2/8/2006
96	3767426.7	1182368.3	37.56.15.97	-75.27.26.24	63.88	63.33		49.6		2/8/2006
97	3767420.3	1182368.4	37.56.15.98	-75.27.26.51	44.27	68.58		196.5		2/8/2006
98	3767428.4	1182368.6	37.56.15.98	-75.27.26.17	69.41	62.96		28.5		2/8/2006
99	3767411.5	1182369.2	37.56.16.02	-75.27.26.86	17.96	77.89		31		2/8/2006
100	3767413.7	1182369.3	37.56.16.02	-75.27.26.77	24.83	76.51		34.9		2/8/2006
101	3767417.5	1182369.3	37.56.16.01	-75.27.26.62	36.54	73.58		47.6		2/8/2006
102	3767426.4	1182369.3	37.56.16.00	-75.27.26.25	63.94	66.71		38		2/8/2006
103	3767422.4	1182369.4	37.56.16.01	-75.27.26.42	51.72	70.11		126.5		2/8/2006
104	3767414.7	1182369.7	37.56.16.03	-75.27.26.73	28.31	77		18.1		2/8/2006
105	3767408	1182370.1	37.56.16.05	-75.27.27.01	8.07	83.43		105.9		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767409.4	1182370.3	37.56.16.06	-75.27.26.95	12.58	82.98		188.4		2/8/2006
107	3767431.7	1182370.3	37.56.16.03	-75.27.26.04	81.25	65.76		22.4		2/8/2006
108	3767435.6	1182370.6	37.56.16.04	-75.27.25.88	93.56	63.7		32.2		2/8/2006
109	3767416.7	1182370.7	37.56.16.06	-75.27.26.65	35.45	78.6		51.4		2/8/2006
110	3767434.3	1182370.9	37.56.16.05	-75.27.25.93	89.85	65.64		28.9		2/8/2006
111	3767430.3	1182371	37.56.16.06	-75.27.26.09	77.63	69.05		33.7		2/8/2006
112	3767424.6	1182371.3	37.56.16.07	-75.27.26.33	60.37	74.39		46.8		2/8/2006
113	3767405.9	1182371.6	37.56.16.10	-75.27.27.09	3.08	89.77		1702.2		2/8/2006
114	3767432	1182371.6	37.56.16.07	-75.27.26.02	83.46	69.62		24.8		2/8/2006
115	3767412.3	1182371.7	37.56.16.10	-75.27.26.83	22.89	85.14		16.6		2/8/2006
116	3767414	1182371.9	37.56.16.10	-75.27.26.76	28.32	84.46		39.2		2/8/2006
117	3767412.2	1182372	37.56.16.11	-75.27.26.83	22.88	86.17		15.9		2/8/2006
118	3767411.9	1182372.7	37.56.16.13	-75.27.26.84	22.64	88.6		16.5		2/8/2006
119	3767435	1182372.9	37.56.16.11	-75.27.25.90	93.98	71.4		30.9		2/8/2006
120	3767429	1182373	37.56.16.12	-75.27.26.14	75.6	76.34		55.8		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
121	3767431.7	1182373.2	37.56.16.13	-75.27.26.03	84.11	74.89		32.5		2/8/2006
122	3767432.8	1182373.2	37.56.16.12	-75.27.25.99	87.5	74.04		38.7		2/8/2006
123	3767408.1	1182373.9	37.56.16.17	-75.27.27.00	12.13	95.31		475.8		2/8/2006
124	3767420.6	1182374.1	37.56.16.17	-75.27.26.49	50.82	86.29		126.2		2/8/2006
125	3767416	1182374.6	37.56.16.19	-75.27.26.67	37.14	91.41		628.3		2/8/2006
126	3767412.3	1182375.1	37.56.16.21	-75.27.26.82	26.24	95.84		33.7		2/8/2006
127	3767410.2	1182375.3	37.56.16.22	-75.27.26.91	19.97	98.09		41.2		2/8/2006
128	3767419.6	1182375.3	37.56.16.21	-75.27.26.53	48.92	90.84		82.1		2/8/2006
129	3767424.5	1182375.3	37.56.16.20	-75.27.26.32	64.01	87.06		490.5		2/8/2006
130	3767414.6	1182375.5	37.56.16.22	-75.27.26.73	33.72	95.33		223.2		2/8/2006
131	3767406.3	1182376.2	37.56.16.25	-75.27.27.07	8.85	103.94		566.6		2/8/2006
132	3767411.9	1182376.6	37.56.16.26	-75.27.26.84	26.49	100.87		51.6		2/8/2006
133	3767423.8	1182377	37.56.16.26	-75.27.26.35	63.53	92.95		497.5		2/8/2006
134	3767406.1	1182378.1	37.56.16.31	-75.27.27.07	10.11	110.07		642.9		2/8/2006
135	3767413.44	1182350.96	37.56.15.42	-75.27.26.81	5.95	19		73.6		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
136	3767413.69	1182357.54	37.56.15.64	-75.27.26.79	13.2	39.5		35		2/8/2006
137	3767415.53	1182357.6	37.56.15.64	-75.27.26.72	18.93	38.27		29.5		2/8/2006
138	3767411.6	1182363.93	37.56.15.85	-75.27.26.87	13.06	61.23		33.7		2/8/2006
139	3767409.88	1182372.9	37.56.16.14	-75.27.26.93	16.61	90.8		34.8		2/8/2006
140	3767434.77	1182367.06	37.56.15.92	-75.27.25.92	87.51	53.21		32.5		2/8/2006
141	3767413.69	1182354.53	37.56.15.54	-75.27.26.79	10.23	30.03		38.4		2/8/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
1	Schondstedt	NA	2-10-06	used X/y coordinates to locate Targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
16	Schondstedt	NA	2-10-06	used x/y coordinates to locate Targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
31	Schondstedt	NA	2-10-06	used X/Y coordinates to locate targets	NA
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
46	Schondstedt	NA	2-10-06	used x/y coordinates to locate Targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61	Schondstedt	NA	2-10-06	used X/y coordinates to locate targets	NA
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
76	Schondstedt	NA	2-10-06	used x/y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schondstedt	NA	2-10-06	used X / Y coordinates to locate targets	NA
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-10-06	used X/Y coordinates to locate Targets	NA
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
121	Schondstedt	NA	2-10-06	used X/Y coordinates to locate targets	NA
122					
123					
124					
125					
126					
127					
128					
129					
130					
131					
132					
133					
134					
135	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
136	Schondstedt	NA	2-10-06	used X/Y coordinates to locate Targets	NA
137	↓	↓	↓	↓	↓
138	↓	↓	↓	↓	↓
139	↓	↓	↓	↓	↓
140	↓	↓	↓	↓	↓
141	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
1	MD	.7	20 mm	2	N			3.0		2/11/06	RW
2	S	.1	NAIL	1.0				5.0		2/11/06	RW
3	HA	.9	HA	0				5		2/11/06	RW
4	S	.1	NAIL	1.0				4.0		2/11/06	RW
5	S	.1	NAIL	1.0				2.0		2/11/06	RW
6	MD	.6	20mm (2) items	0				4.0		2/11/06	RW
7	MA	.3	20 mm	0				7.0		2/11/06	RW
8	S	.2	BRACKET	0				2.0		2/11/06	RW
9	MD	.3	20 mm	0				5.0		2/11/06	RW
10	MD	.9	20mm (4) items	0				6.0		2/11/06	RW
11	S	.3	SCRIP	0.5				4.0		2/11/06	RW
12	MD	.3	20 mm	0				4.0		2/11/06	RW
13	MD	.3	20 mm	0				5		2/11/06	RW
14	S	.3	NAILS	0				4.0		2/11/06	RW
15	MA	.6	20mm (2) items	0				4.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
16	S	.2	Scrap	2	W			4.0		2/11/06	RW
17	MD	.3	20 mm	0				5.0		2/11/06	RW
18	S	.1	NAIL	0				3.0		2/11/06	RW
19	MD	.3	20 mm	0				4.0		2/11/06	RW
20	MD	.3	20 mm	0				4.0		2/11/06	RW
21	S	.1	NAIL	1.0				2.0		2/11/06	RW
22	S	.1	NAIL	1.0				3.0	22	2/11/06	RW
23	MD	.3	20 mm	0				4.0		2/11/06	RW
24	S	1.0	Scrap	0				2.0		2/11/06	RW
25	S	.1	NAIL	0				5.0		2/11/06	RW
26	MD	.3	20 mm	0				2.0		2/11/06	RW
27	S	.4	BOLT	0				3.0		2/11/06	RW
28	S	.1	NAIL	1.0				3.0		2/11/06	RW
29	MD	.3	20 mm	0				4.0		2/11/06	RW
30	S	.1	NAIL	0				2.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
31	S	.2	Scrap	2	W			3.0		2/11/06	RW
32	MD	.3	20 mm	2	N			2.0		2/11/06	RW
33	S	.1	NAIL	0				6.0		2/11/06	RW
34	MD	.3	20 mm	0				4.0		2/11/06	RW
35	S	2.0	REBAR	0				3.0		2/11/06	RW
36	MD	.3	20 mm	2	W			4.0		2/11/06	RW
37	S	.1	NAIL	1.0				3.0		2/11/06	RW
38	S	.1	Scrap	0				4.0		2/11/06	RW
39	MD	.2	20mm Conduit	2	N			4.0		2/11/06	RW
40			CONCRETE								
41			CONCRETE							2/11/06	RW
42	S	4.0	PIPE	0				4.0		2/11/06	RW
43	S	.1	NAIL	1.0				2.0		2/11/06	RW
44	S	.2	Scrap	2	E			3.0	44	2/11/06	RW
45	MD	.3	20 mm	0				3.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
46	S	.1	Scrap	0				4.0		2/11/06	RW
47	S	.1	Scrap	1.0				2.0		2/11/06	RW
48	S	.2	Scrap	0				5.0	48	2/11/06	RW
49	MD	.3	20mm	0				4.0		2/11/06	RW
50	S	.1	Scrap	0				4.0		2/11/06	RW
51	S	.1	Nail	0.5				2.0		2/11/06	RW
52	S	.2	Scrap	0				3.0		2/11/06	RW
53	S	.3	PIPE	2	W			4.0		2/11/06	RW
54			DRAIN FLOW	PIPE							
55	S	1.0	ANGLE IRON	2	W			5.0		2/11/06	RW
56	S	.1 .1	NAIL/WIRE	0				6.0		2/11/06	RW
57	MD	.2	20mm	0				3.0	57	2/11/06	RW
58	S	.1	Scrap	0				3.0	58	2/11/06	RW
59	S	.1	Nail	1.0				4.0		2/11/06	RW
60	MD	.3	20mm	0				6.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
61	S	.1	Scrap	0.5				5.0		2/11/06	RW
62	S	.1	Scrap	0.5				4.0		2/11/06	RW
63	S	.3	20mm	0				3.0	63	2/11/06	RW
64	S	.3	20mm	0				4.0		2/11/06	RW
65	MD	.3	20mm	0				6.0		2/11/06	RW
66	S	.2	Scrap	0				4.0		2/11/06	RW
67	S	.1	Scrap	1.0				4.0	67	2/11/06	RW
68	MD	.3	20mm	0				4.0		2/11/06	RW
69	S	2.0	Scrap	0				3.0	69	2/11/06	RW
70	S	2.0	Belt	0				4.0		2/11/06	RW
71	S	.1	Scrap	0				4.0		2/11/06	RW
72	MD	.3	20mm	0				5.0		2/11/06	RW
73	S	.1	NAIL	1.0				2.0		2/11/06	RW
74	S	1.0	PIPE	0				3.0		2/11/06	RW
75	S	.	DRAIN FEIN	0						2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
76	MD	.4	30 mm	0				4.0		2/11/06	RW
77	S	.2	Scrap	0.5				5.0		2/11/06	RW
78	S	.2	Scrap	0.5				4.0		2/11/06	RW
79	S	.4	Pipe	2	W			5.0		2/11/06	RW
80	S	.2	WASHER	1.5				3.0		2/11/06	RW
81	S	.2	NUT	0.5				5.0		2/11/06	RW
82	S	.1	Scrap	2	W			4.0		2/11/06	RW
83	S	.1	NAIL	0.5				2.0	87	2/11/06	RW
84	MD	.3	20 mm	0				4.0		2/11/06	RW
85	S	.3	BOLT	0				4.0		2/11/06	RW
86	S	.1	Scrap	1.0				6.0		2/11/06	RW
87	S	.1	Bic Lighter	1.0				3.0		2/11/06	RW
88	S	.2	Scrap	0				2.0		2/11/06	RW
89	S	.1	NAIL	0.5				4.0	89	2/11/06	RW
90	S	.1	NAIL	0.5				3.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
91	S		(LSP) DRAIN FLOOR					> 12"		2/11/06	RW
92	MD	.3	20 mm	0				4.6		2/11/06	RW
93	S	.4	SCREWDRIVER	0				4.6		2/11/06	RW
94	S	.2	BRACKET	2	E	E		3.0		2/11/06	RW
95	S	.1	Scrap	0.5				2.0	95	2/11/06	RW
96	S	.4	SPICE/NAIL	0.5				3.0		2/11/06	RW
97	S	.3	Rebar	1.0				3.0		2/11/06	RW
98	S	.1	Scrap	1.0				5.0		2/11/06	RW
99	S	.1	Scrap	1.0				5.0		2/11/06	RW
100	MD	.2	20 mm Cony	0				3.0		2/11/06	RW
101	S	.1	NAIL	0				2.0		2/11/06	RW
102			DRAIN FLOOR (LSP)					> 12"		2/11/06	RW
103			DRAIN FLOOR (LSP)					> 12"		2/11/06	RW
104	S	.1	Scrap	1.0				2.0		2/11/06	RW
105	S	.1	NAIL	1.0				2.0	105	2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
106	S	.1	non-imp	0				3.0	106	2/11/06	RW
107	S	.2	Scrap	0				4.0		2/11/06	RW
108	MD	.3	20 mm	0.5				5.0		2/11/06	RW
109	S	.2	Scrap	2	W			3.0		2/11/06	RW
110	S	.2	Scrap	0				3.0		2/11/06	RW
111	S	.1	Scrap	1.0				6.0		2/11/06	RW
112	S	.1	Scrap	1.0				2.0		2/11/06	RW
113	S	.1	Scrap	1				4.0	103	2/11/06	RW
114	MD	.3	20 mm	0				5.0		2/11/06	RW
115	S	.2	Scrap	0				4.0		2/11/06	RW
116	MD	.3	20 mm CART.	0				3.0		2/11/06	RW
117	S	.2	Scrap	0				3.0		2/11/06	RW
118	S	.2	Scrap	0				2.0		2/11/06	RW
119	S	.1	N ALL	1.0				5.0		2/11/06	RW
120	S	.1	N ALL	1				5.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
121	S	.1	Scrap	1.0				4.0		2/11/06	RW
122	S	.2	Scrap	0				5.0		2/11/06	RW
123	S	.1	Scrap	1.0				4.0		2/11/06	RW
124			DART FURN	0						2/11/06	RW
125	S	.2	PIPE / LIP	0	2	N		3.0		2/11/06	RW
126	S	.2	Scrap	0.5				3.0		2/11/06	RW
127	S	.2	Scrap	0				3.0		2/11/06	RW
128	S	.1	NAIL	1.0	2	E		2.0		2/11/06	RW
129	S	.3	Scrap	0				4.0		2/11/06	RW
130	S	1.0	Scrap	0				4.0		2/11/06	RW
131	WIRE	.3	Scrap	0				2.0	131	2/11/06	RW
132	S	.2	Scrap	0				5.0		2/11/06	RW
133	MA	.4	20 mm	0				4.0		2/11/06	RW
134	LM	.2	Scrap	0				2.0	134	2/11/06	RW
135	S/MA	.4	20mm / SCW	0				2.0		2/11/06	RW

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
136	S	.1	NAIL	2	←			3.0		2/11/06	RA
137	S	.1	NAIL	1.0				2.0		2/11/06	RA
138	S	.1	Scrap	1.0				5		2/11/06	RA
139	S	.2	Scrap	0				3.0		2/11/06	RA
140	S	.3	METAL ROD	0				4.0		2/11/06	RA
141	S	.1	NAIL	0				2.0		2/11/06	RA

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	END	2/11/06	G	VAS	2-11-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	END	2/11/06	G	VAS	2-11-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	END	2/11/06	G	VAS	2-11-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	END	2/11/06	G	VAS	2-11-06

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	NO-LIP	EMD	2/11/06	G	VAS	2-11-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	GAN	2/11/06	G	VAS	2-11-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	GAN	2/11/06	G	VAS	2-11-06

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	<i>a/s</i>	<i>EMD</i>	<i>2/11/06</i>	<i>G</i>	<i>VAS</i>	<i>2-11-06</i>
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	yes	END	2/11/06	G	VAS	2-11-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	yes	END	2/11/06	G	VAS	2-11-06

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	yes	END	2/11/06	G	VAS	2-11-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

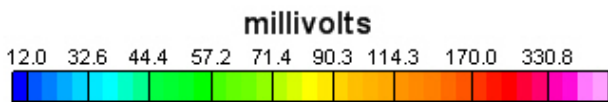
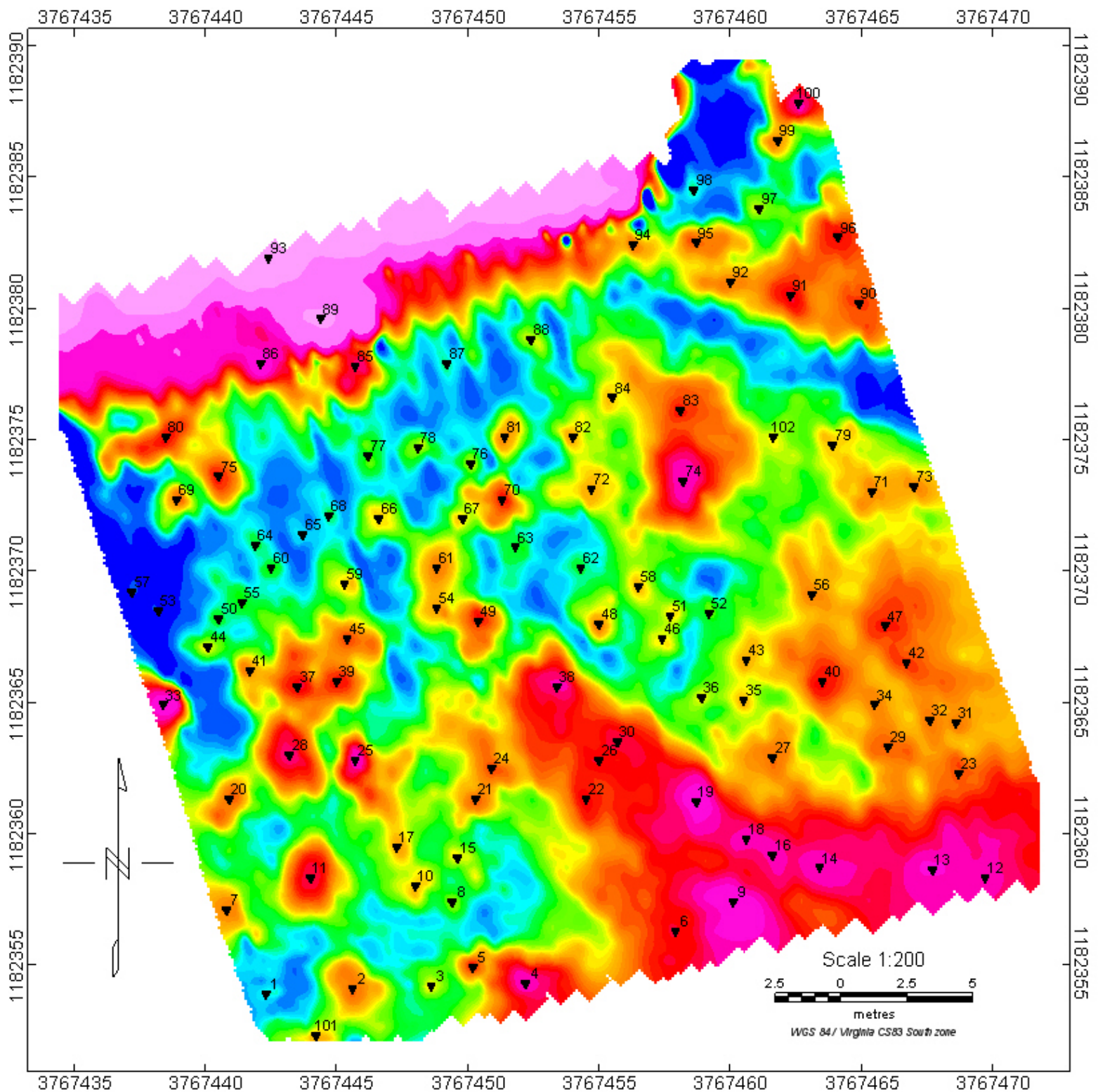
GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	Yes	EMD	2/11/06	G	VAS	2-11-06
111						
112						
113						
114						
115						
116						
117						
118						
119						
120	Yes	EMD	2/11/06	G	VAS	2-11-06

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
121						
122						
123						
124						
125						
126						
127						
128						
129						
130	Yes	EAD	2/11/06	G	VAS	2-11-06
131						
132						
133						
134						
135						

Geophysical Dig Sheet and Target History

GRID 2A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
136						
137						
138						
139						
140	yes	EMD	2/11/06	G	VAS	2-11-06
141						



NASA

**Wallops Flight Center
EM61 MK2 Data
Grid 2B**

February 8, 2006

Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (units*)	Dig Priority	Date
1	3767442.3	1182353.9	37.56.15.49	-75.27.25.62	-0.28	5.97		38.3		2/8/2006
2	3767445.6	1182354.1	37.56.15.49	-75.27.25.49	10.05	3.97		142.2		2/8/2006
3	3767448.6	1182354.2	37.56.15.49	-75.27.25.37	19.36	1.9		82.4		2/8/2006
4	3767452.2	1182354.3	37.56.15.49	-75.27.25.22	30.5	-0.64		411.6		2/8/2006
5	3767450.2	1182354.9	37.56.15.51	-75.27.25.30	24.96	2.82		198.2		2/8/2006
6	3767457.9	1182356.3	37.56.15.55	-75.27.24.98	49.96	1.1		250.1		2/8/2006
7	3767440.8	1182357.1	37.56.15.59	-75.27.25.68	-1.74	17.21		128.2		2/8/2006
8	3767449.4	1182357.4	37.56.15.60	-75.27.25.33	24.99	11.28		69.2		2/8/2006
9	3767460.1	1182357.4	37.56.15.58	-75.27.24.89	57.8	2.8		581.7		2/8/2006
10	3767448	1182358	37.56.15.62	-75.27.25.39	21.28	14.28		95.1		2/8/2006
11	3767444	1182358.3	37.56.15.63	-75.27.25.55	9.28	18.41		280.7		2/8/2006
12	3767469.7	1182358.3	37.56.15.60	-75.27.24.50	88.09	-1.97		344.3		2/8/2006
13	3767467.7	1182358.6	37.56.15.61	-75.27.24.58	82.28	0.54		434.8		2/8/2006
14	3767463.4	1182358.7	37.56.15.62	-75.27.24.75	69.22	4.24		414		2/8/2006
15	3767449.6	1182359.1	37.56.15.65	-75.27.25.32	27.29	16.44		83.1		2/8/2006
16	3767461.6	1182359.2	37.56.15.64	-75.27.24.83	64.21	7.22		357.3		2/8/2006
17	3767447.3	1182359.5	37.56.15.67	-75.27.25.41	20.62	19.53		114.1		2/8/2006
18	3767460.6	1182359.8	37.56.15.66	-75.27.24.87	61.74	9.89		361		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top sensor, gradient)	Response Amplitude (units*)	Dig Priority	Date
19	3767458.7	1182361.2	37.56.15.71	-75.27.24.94	57.32	15.76		495		2/8/2006
20	3767440.9	1182361.3	37.56.15.73	-75.27.25.67	2.71	30.3		149.9		2/8/2006
21	3767450.3	1182361.3	37.56.15.72	-75.27.25.29	31.63	22.76		152.6		2/8/2006
22	3767454.5	1182361.3	37.56.15.72	-75.27.25.12	44.53	19.41		228.9		2/8/2006
23	3767468.7	1182362.3	37.56.15.73	-75.27.24.53	89.09	11.26		164		2/8/2006
24	3767450.9	1182362.5	37.56.15.76	-75.27.25.26	34.67	26.04		172.8		2/8/2006
25	3767445.7	1182362.8	37.56.15.77	-75.27.25.47	18.97	31.14		430.1		2/8/2006
26	3767455	1182362.8	37.56.15.76	-75.27.25.09	47.57	23.7		241.1		2/8/2006
27	3767461.6	1182362.9	37.56.15.76	-75.27.24.82	67.93	18.75		142.3		2/8/2006
28	3767443.2	1182363	37.56.15.78	-75.27.25.58	11.47	33.78		331.9		2/8/2006
29	3767466	1182363.3	37.56.15.77	-75.27.24.64	81.83	16.51		156.4		2/8/2006
30	3767455.7	1182363.5	37.56.15.79	-75.27.25.06	50.42	25.32		267.9		2/8/2006
31	3767468.6	1182364.2	37.56.15.80	-75.27.24.53	90.71	17.24		141.3		2/8/2006
32	3767467.6	1182364.3	37.56.15.80	-75.27.24.58	87.74	18.35		141		2/8/2006
33	3767438.4	1182364.9	37.56.15.85	-75.27.25.77	-1.45	43.6		578.1		2/8/2006
34	3767465.5	1182364.9	37.56.15.82	-75.27.24.66	81.91	21.88		131		2/8/2006
35	3767460.5	1182365.1	37.56.15.83	-75.27.24.86	66.77	26.48		101.5		2/8/2006
36	3767458.9	1182365.2	37.56.15.84	-75.27.24.93	61.96	28.07		81.6		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (units*)	Dig Priority	Date
37	3767443.5	1182365.6	37.56.15.87	-75.27.25.56	14.97	41.68		241.8		2/8/2006
38	3767453.4	1182365.6	37.56.15.86	-75.27.25.15	45.46	33.72		343.8		2/8/2006
39	3767445	1182365.8	37.56.15.87	-75.27.25.50	19.8	41.09		204.4		2/8/2006
40	3767463.5	1182365.8	37.56.15.85	-75.27.24.74	76.69	26.27		222.5		2/8/2006
41	3767441.7	1182366.2	37.56.15.89	-75.27.25.63	10.02	45.01		122.3		2/8/2006
42	3767466.7	1182366.5	37.56.15.87	-75.27.24.61	87.21	25.9		178.2		2/8/2006
43	3767460.6	1182366.6	37.56.15.88	-75.27.24.86	68.59	31.07		106.3		2/8/2006
44	3767440.1	1182367.1	37.56.15.92	-75.27.25.70	5.97	49.12		82.8		2/8/2006
45	3767445.4	1182367.4	37.56.15.92	-75.27.25.48	22.62	45.78		175.9		2/8/2006
46	3767457.4	1182367.4	37.56.15.91	-75.27.24.99	59.56	36.13		83.9		2/8/2006
47	3767465.9	1182367.9	37.56.15.92	-75.27.24.64	86.18	30.89		204.6		2/8/2006
48	3767455	1182368	37.56.15.93	-75.27.25.09	52.78	39.92		126.1		2/8/2006
49	3767450.4	1182368.1	37.56.15.94	-75.27.25.27	38.72	43.93		209.7		2/8/2006
50	3767440.5	1182368.2	37.56.15.95	-75.27.25.68	8.3	52.24		55.8		2/8/2006
51	3767457.7	1182368.3	37.56.15.94	-75.27.24.98	61.39	38.69		85.8		2/8/2006
52	3767459.2	1182368.4	37.56.15.94	-75.27.24.91	66.1	37.8		61.5		2/8/2006
53	3767438.2	1182368.5	37.56.15.97	-75.27.25.77	1.5	55.05		11.6		2/8/2006
54	3767448.8	1182368.6	37.56.15.96	-75.27.25.34	34.3	46.78		114.3		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (units*)	Dig Priority	Date
55	3767441.4	1182368.8	37.56.15.97	-75.27.25.64	11.67	53.39		55.8		2/8/2006
56	3767463.1	1182369.1	37.56.15.96	-75.27.24.75	78.8	36.86		125.4		2/8/2006
57	3767437.2	1182369.2	37.56.15.99	-75.27.25.81	-0.9	58.05		12.4		2/8/2006
58	3767456.5	1182369.4	37.56.15.98	-75.27.25.02	58.81	43.08		102		2/8/2006
59	3767445.3	1182369.5	37.56.15.99	-75.27.25.48	24.4	52.42		90.3		2/8/2006
60	3767442.5	1182370.1	37.56.16.01	-75.27.25.59	16.36	56.57		55		2/8/2006
61	3767448.8	1182370.1	37.56.16.01	-75.27.25.34	35.8	51.47		134.9		2/8/2006
62	3767454.3	1182370.1	37.56.16.00	-75.27.25.11	52.74	47.03		46.9		2/8/2006
63	3767451.8	1182370.9	37.56.16.03	-75.27.25.21	45.84	51.54		50.4		2/8/2006
64	3767441.9	1182371	37.56.16.04	-75.27.25.62	15.4	59.87		47.3		2/8/2006
65	3767443.7	1182371.4	37.56.16.05	-75.27.25.54	21.36	59.66		31.8		2/8/2006
66	3767446.6	1182372	37.56.16.07	-75.27.25.42	30.91	59.18		88.6		2/8/2006
67	3767449.8	1182372	37.56.16.07	-75.27.25.29	40.78	56.59		85.1		2/8/2006
68	3767444.7	1182372.1	37.56.16.08	-75.27.25.50	25.15	61.04		46.3		2/8/2006
69	3767438.9	1182372.7	37.56.16.10	-75.27.25.74	7.82	67.63		142.7		2/8/2006
70	3767451.3	1182372.7	37.56.16.09	-75.27.25.23	46.11	57.56		200.4		2/8/2006
71	3767465.4	1182373	37.56.16.08	-75.27.24.65	89.83	47.14		121.9		2/8/2006
72	3767454.7	1182373.1	37.56.16.10	-75.27.25.09	56.99	56.06		106.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (units*)	Dig Priority	Date
73	3767467	1182373.2	37.56.16.09	-75.27.24.59	94.95	46.48		119.5		2/8/2006
74	3767458.2	1182373.4	37.56.16.10	-75.27.24.95	68.08	54.17		414.1		2/8/2006
75	3767440.5	1182373.6	37.56.16.13	-75.27.25.67	13.66	69.15		200.2		2/8/2006
76	3767450.1	1182374.1	37.56.16.14	-75.27.25.28	43.82	62.9		78.1		2/8/2006
77	3767446.2	1182374.4	37.56.16.15	-75.27.25.44	32.08	67.01		56.1		2/8/2006
78	3767448.1	1182374.7	37.56.16.16	-75.27.25.36	38.24	66.4		72.1		2/8/2006
79	3767463.9	1182374.8	37.56.16.14	-75.27.24.71	87.05	53.94		94.8		2/8/2006
80	3767438.5	1182375.1	37.56.16.18	-75.27.25.75	8.97	75.47		218.2		2/8/2006
81	3767451.4	1182375.1	37.56.16.17	-75.27.25.22	48.83	64.97		119.4		2/8/2006
82	3767454	1182375.1	37.56.16.16	-75.27.25.12	56.85	62.86		103.7		2/8/2006
83	3767458.1	1182376.1	37.56.16.19	-75.27.24.95	70.5	62.66		209.5		2/8/2006
84	3767455.5	1182376.6	37.56.16.21	-75.27.25.05	62.99	66.32		92.7		2/8/2006
85	3767445.7	1182377.8	37.56.16.26	-75.27.25.45	33.94	78.03		290.9		2/8/2006
86	3767442.1	1182377.9	37.56.16.27	-75.27.25.60	22.9	81.29		597.4		2/8/2006
87	3767449.2	1182377.9	37.56.16.26	-75.27.25.31	44.86	75.49		41.7		2/8/2006
88	3767452.4	1182378.8	37.56.16.29	-75.27.25.18	55.65	75.69		74.8		2/8/2006
89	3767444.4	1182379.6	37.56.16.32	-75.27.25.50	31.72	84.72		13021		2/8/2006
90	3767464.9	1182380.2	37.56.16.32	-75.27.24.66	95.63	69.9		179.1		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (units*)	Dig Priority	Date
91	3767462.3	1182380.5	37.56.16.33	-75.27.24.77	87.92	72.94		255.8		2/8/2006
92	3767460	1182381	37.56.16.35	-75.27.24.86	81.34	76.35		129.2		2/8/2006
93	3767442.4	1182381.9	37.56.16.40	-75.27.25.58	27.83	93.54		38786		2/8/2006
94	3767456.3	1182382.4	37.56.16.40	-75.27.25.01	71.34	83.72		145.4		2/8/2006
95	3767458.7	1182382.5	37.56.16.40	-75.27.24.92	78.86	82.07		154.3		2/8/2006
96	3767464.1	1182382.7	37.56.16.40	-75.27.24.69	95.72	78.31		226.4		2/8/2006
97	3767461.1	1182383.8	37.56.16.44	-75.27.24.82	87.59	84.16		72.8		2/8/2006
98	3767458.6	1182384.5	37.56.16.46	-75.27.24.92	80.58	88.37		43.6		2/8/2006
99	3767461.8	1182386.4	37.56.16.52	-75.27.24.78	92.41	91.66		121.3		2/8/2006
100	3767462.6	1182387.8	37.56.16.57	-75.27.24.75	96.32	95.35		352.6		2/8/2006
101	3767444.21	1182352.32	37.56.15.44	-75.27.25.55	4.04	-0.5		100.1		2/8/2006
102	3767461.63	1182375.12	37.56.16.16	-75.27.24.81	80.39	56.75		80.9		2/8/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
1	Schondstedt	NA	2-10-06	used x/y coordinates to locate targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
19	Schondstedt	NA	2-10-06	used X/y coordinates to locate targets	NA
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
37	Schondstedt	NA	2-10-06	used X/Y coordinates to locate Targets	NA
38					
39					
40					
41					
42					
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
55	Schondstedt	NA	2-10-06	used X/y coordinates to locate targets	NA
56					
57					
58					
59					
60					
61					
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
73	Schondstedt	NA	2-10-06	used x/y coordinates to locate targets	NA
74					
75					
76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
91	Schondstedt	NA	2-10-06	used X/y coordinates to locate targets	NA
92	↓	↓	↓	↓	↓
93	↓	↓	↓	↓	↓
94	↓	↓	↓	↓	↓
95	↓	↓	↓	↓	↓
96	↓	↓	↓	↓	↓
97	↓	↓	↓	↓	↓
98	↓	↓	↓	↓	↓
99	↓	↓	↓	↓	↓
100	↓	↓	↓	↓	↓
101	↓	↓	↓	↓	↓
102	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
1	S	.1	Scrap	1.0				6.0		2/11/06	RW
2	MD	.4	20mm (2)	2	W			4.0		2/11/06	RW
3	MD	.2	20mm	0				2.0		2/13/06	RW
4	S	.1	Scrap	0.5				4.0		2/13/06	RW
5	S	.5	ROBAR	0				4.0		2/13/06	RW
6	MD/S	.6	20mm / SCRAP	0				6.0		2/13/06	RW
7	MD/S	.5	20mm / ROBAR	0				4.0		2/13/06	RW
8	MD	.3	20mm	0				4.0		2/13/06	RW
9	MD	.3	20mm	0				5.0		2/13/06	RW
10	S	.5	CONCRETE / ROBAR	0				3.0		2/13/06	RW
11	—	—	object over 12" deep (LIP)					> 12"		2/11/06	RW
12	MD	.6	20mm (3)	0				8.0		2/13/06	RW
13	MD	.8	20mm (3)	0				6.0		2/13/06	RW
14	MD	.5	30mm	0				5.0		2/13/06	RW
15	MD	.3	20mm	0				4.0		2/13/06	RW
16	MD	.3	20mm	0				5.0		2/13/06	RW
17	S	1.0	CONCRETE / ROBAR	0				4.0		2/13/06	RW
18	MD	.3	20mm	0				6.0		2/13/06	RW

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
19	S/MD	.4	20MM	0				5.0		2/13/06	RW
20	S	2.0	STEEL ROD	2	E			4.0		2/11/06	RW
21	S	1.0	CONCRETE/REBAR	0				3.0		2/13/06	RW
22	MA	.3	20MM	0.5				4.0		2/13/06	RW
23	MA	.7	20MM	0				4.0		2/13/06	RW
24	S	1.0	WIRE CABLE	0				6.0		2/13/06	RW
25	S	?	PIPE L.I.P.	0				4.0 ↓		2/13/06	RW
26	MD	.8	20MM (2)	0							
27	MD	.3	20MM	2	E			6.0		2/13/06	RW
28	S	1.0	PIPE/REBAR BELOW 12"	0				5.0		2/11/06	RW
29	MD	.6	30MM	0				6.0		2/13/06	RW
30	MD/S	.2	20MM / SCRAP	0				7.0		2/13/06	RW
31	MD	.2	30MM	0				4.0		2/13/06	RW
32	S	.2	SCRAP	7.5				4.0		2/13/06	RW
33	S	3.0	FENCE POST / PIPE	0				6.0		2/11/06	RW
34	MD	.4	20MM (2)	0				4.0		2/13/06	RW
35	MD	.6	20MM (2)	0				4.0		2/13/06	RW
36	MA	.3	20MM	0				6.0		2/13/06	RW

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
37	S	1.0	REBAR	0				4.0		2/11/06	RW
38	MD	.4	36 mm	0				5.0		2/13/06	RW
39	S	1.0	REBAR	0				2.0		2/11/06	RW
40	MA	.3	20 mm	0				4.0		2/13/06	RW
41	S	1.0	REBAR	0				6.0		2/11/06	RW
42	MD	.3	20 mm	1.0				4.0		2/13/06	RW
43	MD	.3	20 mm	0				5.0		2/13/06	RW
44	MD	.3	20 mm	0				4.0		2/11/06	RW
45	S	1.5	REBAR	0				4.0		2/11/06	RW
46	MD	.3	20 mm	0				6.0		2/13/06	RW
47	MD	.9	20 mm (s)	0				5.0		2/13/06	RW
48	MD	.4	20 mm	0				7.0		2/13/06	RW
49	S	4.0	STEEL ROD	0				6.0		2/13/06	RW
50	S	.1	UNKNOWN SCRAP	1.0				2.0		2/11/06	RW
51	S	.3	NAIL	0				4.0		2/11/06	RW
52	S	1.0	REBAR	0				4.0		2/13/06	RW
53	S	.1	NAIL	1.0				4.0		2/11/06	RW
54	S	2.0	STEEL ROD	0				4.1		2/13/06	RW

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
55	MD	.3	20 mm	0				5.0		2/11/06	RW
56	MD	.3	20 mm	0				6.0		2/13/06	RW
57	S	.1	Scrap	0				4.0		2/11/06	RW
58	S	.1	NAIL	1.0				6.0		2/11/06	RW
59	S	1.0	REBAR	0				4.0		2/11/06	RW
60	S	2.0	CONCRETE/REBAR	0				3.0		2/14/06	RW
61	S	1.5	Scrap	0				3.0		2/19/06	RW
62	MD	.3	20 mm	0				3.0		2/13/06	RW
63	S	.4	WASHER	0				9.0		2/19/06	RW
64	S	.1	NAIL	1.0				4.0		2/11/06	RW
65	S	.1	Scrap	1.0				5.0		2/11/06	RW
66	S	1.0	REBAR	0				5.0		2/19/06	RW
67	S	3.0	REBAR	0				4.0		2/17/06	RW
68	MD	.3	20 mm	0				2.0		2/11/06	RW
69	S	1.0	REBAR	0				4.0		2/11/06	RW
70	S	2.0	REBAR	0				3.0		2/13/06	RW
71	MD	.3	20 mm	0.5				6.0		2/13/06	RW
72	MD/S	.3	20 mm/nail	0				4.0		2/13/06	RW

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
73	MD	.3	20MM	0				6.0		2/12/06	RW
74	MD/S	2.0	20mm(2) SCRAP	0				7.0		2/13/06	RW
75	S	2.0	REBAR/WIRE	0				6.0		2/11/06	RW
76	S	.4	BOLT	0				5.0		2/19/06	RW
77	S	.2	BOLT	1.0				9.0		2/19/06	RW
78	S	1.0	SCRAP	0				4.0		2/19/06	RW
79	MD	.6	20mm(2)	0				5.0		2/10/06	RW
80	S	2.0	PIPE	0				4.0		2/10/06	RW
81	S	1.0	STEEL BRACKET	2	N			4.0		2/19/06	RW
82	MD	.3	20MM	0				3.0"		2/19/06	RW
83	S	2.0	STEEL ROD (3)	0				5.0		2/13/06	RW
84	MD	.6	20mm(2)	0				4.0		2/13/06	RW
85	S	2.0	PIPE BELOW 12"	0				2.0		2/11/06	RW
86	S	?	PIPE BELOW 12" ↓	0				21.2"		2/11/06	RW
87	S	.2	NUT	0.5				4.0		2/13/06	RW
88	MD	.3	20mm	0				4.0		2/19/06	RW
89			PIPELINE LIP							2/19/06	RW
90	MD	.3	20mm	0				5.0		2/19/06	RW

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
91	S	.2	Scrap metal	1.8				4.0		2/13/06	RW
92	MD	.3	20mm	0				6.0		2/13/06	RW
93	S	.3	BOLT (2)	0				4.0		2/13/06	RW
94	S	.3	BOLT	1.0				4.0		2/13/06	RW
95	S	.8	steel rod	0				3.0		2/13/06	RW
96			CONCRETE SLAB ^{12"}					10.0		2/13/06	RW
97	S	.8	steel STRAP	0				8.0		2/13/06	RW
98	MD	.3	20mm CART.	0				5.0		2/13/06	RW
99	S	1.0	lead	0				4.0		2/13/06	RW
100	S	.2	unknown scrap	1.6				4.0		2/13/06	RW
101	S	.1	unk scrap	1.0				4.0		2/13/06	RW
102	MD	.2	20mm	0				6.0		2/13/06	RW

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EMD	2/11/06	G	VAS	2-11-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	EMD	2/13/06	G	VAS	2-11-06
11						
12						
13						
14						
15						
16						
17						
18						

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
19						
20	Yes	RAM	2/11/06	G	VAS	2-11-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	RAM	2/13/06	G	VAS	2-11-06
31						
32						
33						
34						
35						
36						

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
37						
38						
39						
40	Yes	EMD	2/13/06	G	VAS	2-11-06
41						
42						
43						
44						
45						
46						
47						
48						
49						
50	Yes	EMD	2/11/06	G	VAS	2-11-06
51						
52						
53						
54						

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
55						
56						
57						
58						
59						
60	Yes	END	2/11/06	G	VAS	2-11-06
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	END	2/13/06	G	VAS	2-11-06
71						
72						

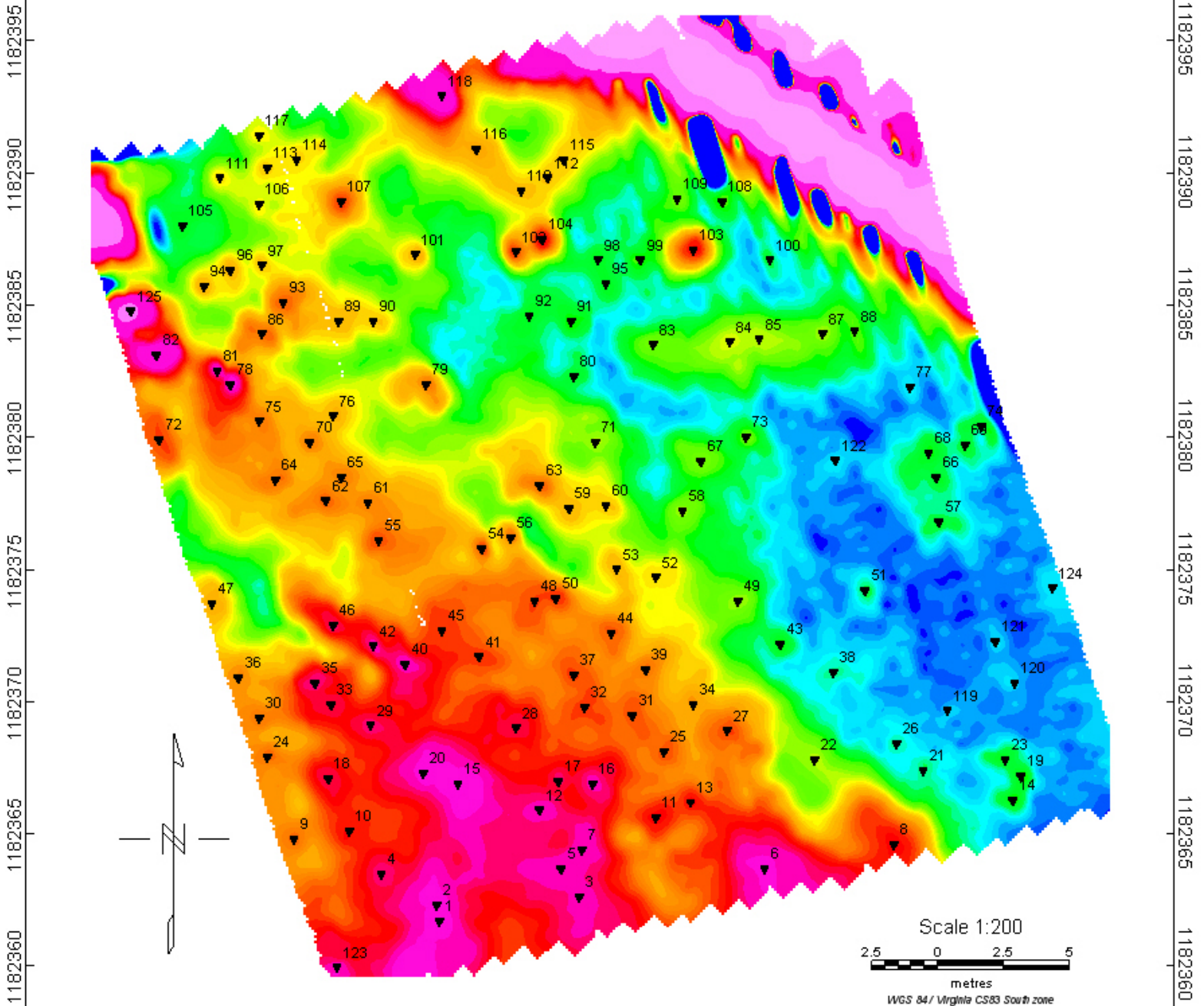
Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
73						
74						
75						
76						
77						
78						
79						
80	Yes	EMD	2/11/06	G	VAS	2-11-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	EMD	2/13/06	G	VAS	2-11-06

Geophysical Dig Sheet and Target History

GRID 2B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	END	2/13/06	G	VAS	2-11-06
101						
102						

3767465 3767470 3767475 3767480 3767485 3767490 3767495 3767500



millivolts

-1.2 6.4 12.5 22.8 39.3 61.2 96.6 135.4 226.2 11813.3



NASA

Wallops Flight Center
EM61 MK2 Data
Grid 2C

February 8, 2006

Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767475.8	1182361.7	37.56.15.71	-75.27.24.24	12.26	✓ 3.89	Z(1-4)	345		2/8/2006
2	3767475.7	1182362.3	37.56.15.73	-75.27.24.25	12.57	✓ 5.83	Z(1-4)	344.4		2/8/2006
3	3767481.1	1182362.6	37.56.15.73	-75.27.24.02	29.48	✓ 2.64	Z(1-4)	301.9		2/8/2006
4	3767473.6	1182363.5	37.56.15.77	-75.27.24.33	7.33	✓ 11.17	Z(1-4)	271.5		2/8/2006
5	3767480.4	1182363.7	37.56.15.77	-75.27.24.05	28.44	✓ 6.59	Z(1-4)	313.7		2/8/2006
6	3767488.1	1182363.7	37.56.15.76	-75.27.23.74	52.12	✓ 0.73	Z(1-4)	355.6		2/8/2006
7	3767481.2	1182364.4	37.56.15.79	-75.27.24.02	31.62	✓ 8.15	Z(1-4)	319		2/8/2006
8	3767493	1182364.6	37.56.15.78	-75.27.23.54	68.11	✓ -0.19	Z(1-4)	211.1		2/8/2006
9	3767470.3	1182364.8	37.56.15.81	-75.27.24.46	-1.48	✓ 17.75	Z(1-4)	141.3		2/8/2006
10	3767472.4	1182365.1	37.56.15.82	-75.27.24.38	5.28	✓ 17.07	Z(1-4)	203.3		2/8/2006
11	3767484	1182365.6	37.56.15.82	-75.27.23.90	41.45	✓ 9.74	Z(1-4)	211.9		2/8/2006
12	3767479.6	1182365.9	37.56.15.84	-75.27.24.08	28.22	✓ 14.03	Z(1-4)	288.2		2/8/2006
13	3767485.3	1182366.2	37.56.15.84	-75.27.23.85	46.05	✓ 10.61	Z(1-4)	214.8		2/8/2006
14	3767497.5	1182366.3	37.56.15.83	-75.27.23.35	83.68	✓ 1.65	Z(1-4)	27.1		2/8/2006
15	3767476.5	1182366.9	37.56.15.87	-75.27.24.21	19.71	✓ 19.51	Z(1-4)	397.4		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767481.6	1182366.9	37.56.15.87	-75.27.24.00	35.39	✓ 15.6	Z(1-4)	299.5		2/8/2006
17	3767480.3	1182367	37.56.15.87	-75.27.24.05	31.5	✓ 16.91	Z(1-4)	262		2/8/2006
18	3767471.6	1182367.1	37.56.15.89	-75.27.24.41	4.86	✓ 23.9	Z(1-4)	250.2		2/8/2006
19	3767497.8	1182367.2	37.56.15.86	-75.27.23.34	85.52	✓ 4.2	Z(1-4)	25.4		2/8/2006
20	3767475.2	1182367.3	37.56.15.89	-75.27.24.26	16.13	✓ 21.75	Z(1-4)	350.8		2/8/2006
21	3767494.1	1182367.4	37.56.15.87	-75.27.23.49	74.34	✓ 7.62	Z(1-4)	14.8		2/8/2006
22	3767490	1182367.8	37.56.15.89	-75.27.23.65	62.13	✓ 11.98	Z(1-4)	45.8		2/8/2006
23	3767497.2	1182367.8	37.56.15.88	-75.27.23.36	84.28	✓ 6.51	Z(1-4)	21.2		2/8/2006
24	3767469.3	1182367.9	37.56.15.91	-75.27.24.50	-1.39	✓ 28.17	Z(1-4)	143.2		2/8/2006
25	3767484.3	1182368.1	37.56.15.91	-75.27.23.89	44.91	✓ 17.26	Z(1-4)	156.8		2/8/2006
26	3767493.1	1182368.4	37.56.15.91	-75.27.23.53	72.28	✓ 11.47	Z(1-4)	13		2/8/2006
27	3767486.7	1182368.9	37.56.15.93	-75.27.23.79	53.1	✓ 17.9	Z(1-4)	160		2/8/2006
28	3767478.7	1182369	37.56.15.94	-75.27.24.11	28.61	✓ 24.34	Z(1-4)	248		2/8/2006
29	3767473.2	1182369.1	37.56.15.95	-75.27.24.34	11.81	✓ 28.89	Z(1-4)	267.5		2/8/2006
30	3767469	1182369.4	37.56.15.96	-75.27.24.51	-0.78	✓ 33.07	Z(1-4)	134.2		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767483.1	1182369.5	37.56.15.95	-75.27.23.93	42.65	✓ 22.51	Z(1-4)	160.3		2/8/2006
32	3767481.3	1182369.8	37.56.15.96	-75.27.24.01	37.42	✓ 24.83	Z(1-4)	167.5		2/8/2006
33	3767471.7	1182369.9	37.56.15.98	-75.27.24.40	8.02	✓ 32.54	Z(1-4)	248.4		2/8/2006
34	3767485.4	1182369.9	37.56.15.96	-75.27.23.84	50.12	✓ 21.99	Z(1-4)	107.8		2/8/2006
35	3767471.1	1182370.7	37.56.16.00	-75.27.24.42	6.99	✓ 35.49	Z(1-4)	266.8		2/8/2006
36	3767468.2	1182370.9	37.56.16.01	-75.27.24.54	-1.71	✓ 38.36	Z(1-4)	115.6		2/8/2006
37	3767480.9	1182371	37.56.16.00	-75.27.24.02	37.41	✓ 28.85	Z(1-4)	164.8		2/8/2006
38	3767490.7	1182371.1	37.56.16.00	-75.27.23.62	67.64	✓ 21.64	Z(1-4)	13.2		2/8/2006
39	3767483.6	1182371.2	37.56.16.01	-75.27.23.91	45.91	✓ 27.4	Z(1-4)	135.7		2/8/2006
40	3767474.5	1182371.4	37.56.16.02	-75.27.24.28	18.15	✓ 35.03	Z(1-4)	311.4		2/8/2006
41	3767477.3	1182371.7	37.56.16.03	-75.27.24.17	27.06	✓ 33.8	Z(1-4)	169.2		2/8/2006
42	3767473.3	1182372.1	37.56.16.05	-75.27.24.33	15.18	✓ 38.14	Z(1-4)	291.7		2/8/2006
43	3767488.7	1182372.2	37.56.16.03	-75.27.23.70	62.6	✓ 26.58	Z(1-4)	25.5		2/8/2006
44	3767482.3	1182372.6	37.56.16.05	-75.27.23.96	43.34	✓ 32.73	Z(1-4)	148.5		2/8/2006
45	3767475.9	1182372.7	37.56.16.06	-75.27.24.22	23.78	✓ 37.99	Z(1-4)	181.1		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767471.8	1182372.9	37.56.16.07	-75.27.24.39	11.39	✓ 41.79	Z(1-4)	261.9		2/8/2006
47	3767467.2	1182373.7	37.56.16.10	-75.27.24.58	-1.92	✓ 47.85	Z(1-4)	91.5		2/8/2006
48	3767479.4	1182373.8	37.56.16.10	-75.27.24.08	35.65	✓ 38.69	Z(1-4)	164.3		2/8/2006
49	3767487.1	1182373.8	37.56.16.09	-75.27.23.76	59.31	✓ 32.75	Z(1-4)	42.6		2/8/2006
50	3767480.2	1182373.9	37.56.16.10	-75.27.24.05	38.21	✓ 38.38	Z(1-4)	177.7		2/8/2006
51	3767491.9	1182374.2	37.56.16.10	-75.27.23.57	74.47	✓ 30.3	Z(1-4)	16.9		2/8/2006
52	3767484	1182374.7	37.56.16.12	-75.27.23.89	50.7	✓ 37.92	Z(1-4)	68.3		2/8/2006
53	3767482.5	1182375	37.56.16.13	-75.27.23.95	46.39	✓ 40.01	Z(1-4)	84.3		2/8/2006
54	3767477.4	1182375.8	37.56.16.16	-75.27.24.16	31.54	✓ 46.44	Z(1-4)	166.3		2/8/2006
55	3767473.5	1182376.1	37.56.16.18	-75.27.24.32	19.86	✓ 50.4	Z(1-4)	157.9		2/8/2006
56	3767478.5	1182376.2	37.56.16.17	-75.27.24.11	35.32	✓ 46.83	Z(1-4)	134.5		2/8/2006
57	3767494.7	1182376.8	37.56.16.18	-75.27.23.45	85.71	✓ 36.17	Z(1-4)	18.1		2/8/2006
58	3767485	1182377.2	37.56.16.20	-75.27.23.85	56.31	✓ 44.89	Z(1-4)	40.8		2/8/2006
59	3767480.7	1182377.3	37.56.16.21	-75.27.24.02	43.2	✓ 48.53	Z(1-4)	83		2/8/2006
60	3767482.1	1182377.4	37.56.16.21	-75.27.23.96	47.6	✓ 47.75	Z(1-4)	74.9		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767473.1	1182377.5	37.56.16.22	-75.27.24.33	20.06	✓ 55.06	Z(1-4)	127.3		2/8/2006
62	3767471.5	1182377.6	37.56.16.23	-75.27.24.40	15.25	✓ 56.62	Z(1-4)	147.1		2/8/2006
63	3767479.6	1182378.2	37.56.16.24	-75.27.24.07	40.73	✓ 52.17	Z(1-4)	144.3		2/8/2006
64	3767469.6	1182378.4	37.56.16.25	-75.27.24.47	10.23	✓ 60.59	Z(1-4)	135.6		2/8/2006
65	3767472.1	1182378.5	37.56.16.26	-75.27.24.37	18.01	✓ 58.95	Z(1-4)	127.1		2/8/2006
66	3767494.6	1182378.5	37.56.16.23	-75.27.23.45	87.13	✓ 41.49	Z(1-4)	19.3		2/8/2006
67	3767485.7	1182379.1	37.56.16.26	-75.27.23.81	60.39	✓ 50.22	Z(1-4)	39.8		2/8/2006
68	3767494.3	1182379.4	37.56.16.26	-75.27.23.46	87.12	✓ 44.5	Z(1-4)	23.7		2/8/2006
69	3767495.7	1182379.7	37.56.16.27	-75.27.23.40	91.72	✓ 44.34	Z(1-4)	20.3		2/8/2006
70	3767470.9	1182379.8	37.56.16.30	-75.27.24.42	15.65	✓ 63.92	Z(1-4)	129.6		2/8/2006
71	3767481.7	1182379.8	37.56.16.29	-75.27.23.98	48.81	✓ 55.49	Z(1-4)	45.7		2/8/2006
72	3767465.2	1182379.9	37.56.16.31	-75.27.24.65	-1.74	✓ 68.71	Z(1-4)	163.6		2/8/2006
73	3767487.4	1182380	37.56.16.29	-75.27.23.74	66.52	✓ 51.68	Z(1-4)	34.2		2/8/2006
74	3767496.3	1182380.4	37.56.16.29	-75.27.23.38	94.27	✓ 46.03	Z(1-4)	18.9		2/8/2006
75	3767469	1182380.6	37.56.16.33	-75.27.24.50	10.63	✓ 67.9	Z(1-4)	133		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767471.8	1182380.8	37.56.16.33	-75.27.24.38	19.43	✓ 66.32	Z(1-4)	87.4		2/8/2006
77	3767493.6	1182381.9	37.56.16.34	-75.27.23.49	87.5	✓ 52.74	Z(1-4)	8.5		2/8/2006
78	3767467.9	1182382	37.56.16.37	-75.27.24.54	8.68	✓ 73.11	Z(1-4)	361.1		2/8/2006
79	3767475.3	1182382	37.56.16.37	-75.27.24.24	31.39	✓ 67.3	Z(1-4)	126.7		2/8/2006
80	3767480.9	1182382.3	37.56.16.37	-75.27.24.01	48.89	✓ 63.85	Z(1-4)	19.8		2/8/2006
81	3767467.4	1182382.5	37.56.16.39	-75.27.24.56	7.66	✓ 75.06	Z(1-4)	355.6		2/8/2006
82	3767465.1	1182383.1	37.56.16.41	-75.27.24.65	1.21	✓ 78.74	Z(1-4)	481.9		2/8/2006
83	3767483.9	1182383.5	37.56.16.41	-75.27.23.88	59.32	✓ 65.22	Z(1-4)	36.2		2/8/2006
84	3767486.8	1182383.6	37.56.16.41	-75.27.23.76	68.33	✓ 63.26	Z(1-4)	54.3		2/8/2006
85	3767487.9	1182383.7	37.56.16.41	-75.27.23.72	71.81	✓ 62.72	Z(1-4)	48.4		2/8/2006
86	3767469.1	1182383.9	37.56.16.43	-75.27.24.49	14.3	✓ 78.07	Z(1-4)	138.8		2/8/2006
87	3767490.3	1182383.9	37.56.16.41	-75.27.23.62	79.38	✓ 61.46	Z(1-4)	45		2/8/2006
88	3767491.5	1182384	37.56.16.41	-75.27.23.57	83.17	✓ 60.84	Z(1-4)	29.1		2/8/2006
89	3767472	1182384.4	37.56.16.45	-75.27.24.37	23.7	✓ 77.33	Z(1-4)	84.8		2/8/2006
90	3767473.3	1182384.4	37.56.16.45	-75.27.24.32	27.69	✓ 76.31	Z(1-4)	75.3		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767480.8	1182384.4	37.56.16.44	-75.27.24.01	50.71	✓ 70.42	Z(1-4)	24.4		2/8/2006
92	3767479.2	1182384.6	37.56.16.45	-75.27.24.07	46.01	✓ 72.29	Z(1-4)	22.6		2/8/2006
93	3767469.9	1182385.1	37.56.16.47	-75.27.24.45	17.97	✓ 81.16	Z(1-4)	145.6		2/8/2006
94	3767466.9	1182385.7	37.56.16.49	-75.27.24.58	9.38	✓ 85.4	Z(1-4)	90.5		2/8/2006
95	3767482.1	1182385.8	37.56.16.48	-75.27.23.95	56.13	✓ 73.73	Z(1-4)	21.1		2/8/2006
96	3767467.9	1182386.3	37.56.16.51	-75.27.24.53	13.06	✓ 86.47	Z(1-4)	88.6		2/8/2006
97	3767469.1	1182386.5	37.56.16.52	-75.27.24.48	16.94	✓ 86.14	Z(1-4)	77.9		2/8/2006
98	3767481.8	1182386.7	37.56.16.51	-75.27.23.96	56.12	✓ 76.75	Z(1-4)	22.4		2/8/2006
99	3767483.4	1182386.7	37.56.16.51	-75.27.23.90	61.03	✓ 75.49	Z(1-4)	25.4		2/8/2006
100	3767488.3	1182386.7	37.56.16.50	-75.27.23.70	76.07	✓ 71.66	Z(1-4)	17.3		2/8/2006
101	3767474.9	1182386.9	37.56.16.52	-75.27.24.25	35.14	✓ 82.8	Z(1-4)	89.9		2/8/2006
102	3767478.7	1182387	37.56.16.52	-75.27.24.09	46.91	✓ 80.11	Z(1-4)	164.6		2/8/2006
103	3767485.4	1182387.1	37.56.16.52	-75.27.23.82	67.57	✓ 75.16	Z(1-4)	208.7		2/8/2006
104	3767479.7	1182387.5	37.56.16.54	-75.27.24.05	50.48	✓ 80.87	Z(1-4)	234.6		2/8/2006
105	3767466.1	1182388	37.56.16.57	-75.27.24.61	9.27	✓ 93.17	Z(1-4)	21.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767469	1182388.8	37.56.16.59	-75.27.24.49	18.97	✓ 93.35	Z(1-4)	58.7		2/8/2006
107	3767472.1	1182388.9	37.56.16.59	-75.27.24.36	28.58	✓ 91.21	Z(1-4)	172.8		2/8/2006
108	3767486.5	1182388.9	37.56.16.58	-75.27.23.77	72.77	✓ 79.85	Z(1-4)	28.7		2/8/2006
109	3767484.8	1182389	37.56.16.58	-75.27.23.84	67.66	✓ 81.5	Z(1-4)	35.8		2/8/2006
110	3767478.9	1182389.3	37.56.16.60	-75.27.24.08	49.85	✓ 87.07	Z(1-4)	77.8		2/8/2006
111	3767467.5	1182389.8	37.56.16.63	-75.27.24.55	15.39	✓ 97.65	Z(1-4)	68.8		2/8/2006
112	3767479.9	1182389.8	37.56.16.61	-75.27.24.04	53.43	✓ 87.82	Z(1-4)	77.9		2/8/2006
113	3767469.3	1182390.2	37.56.16.64	-75.27.24.47	21.32	✓ 97.46	Z(1-4)	72.4		2/8/2006
114	3767470.4	1182390.5	37.56.16.65	-75.27.24.43	25	✓ 97.51	Z(1-4)	72.3		2/8/2006
115	3767480.5	1182390.5	37.56.16.64	-75.27.24.01	55.98	✓ 89.51	Z(1-4)	75		2/8/2006
116	3767477.2	1182390.9	37.56.16.65	-75.27.24.15	46.26	✓ 93.36	Z(1-4)	104.7		2/8/2006
117	3767469	1182391.4	37.56.16.68	-75.27.24.48	21.62	✓ 101.42	Z(1-4)	64.4		2/8/2006
118	3767475.9	1182392.9	37.56.16.72	-75.27.24.20	44.3	✓ 100.58	Z(1-4)	481		2/8/2006
119	3767495.01	1182369.66	37.56.15.95	-75.27.23.45	79.44	✓ 13.92	Z(1-4)	5.3		2/8/2006
120	3767497.56	1182370.71	37.56.15.98	-75.27.23.34	88.32	15.2	Z(1-4)	5.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-10-06	used X / y coordinates to locate Targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
16	Schondstedt	NA	2-10-06	used X/Y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schondstedt	NA	2-10-06	used x/y coordinates to locate targets	NA
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
46	Schondstedt	NA	2-10-06	used X/y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61	Schondstedt	NA	2-10-06	Used X/Y coordinates to locate targets	NA
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
76	Schmidtstedt	NA	2-10-06	used X/Y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schoenstedt	NA	2-10-06	used x/y coordinates to locate targets	NA
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-10-06	used X/Y coordinates to locate targets	NA
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1	MD	.3	20mm	0				5.0		13Feb06	
2	MD	.4	20mm x2	0				8.0		13Feb06	
3	S	.2	Scrap metal	0				5.0		13Feb06	
4	MD	.2	20mm	0				6.0		13Feb06	
5	S	.1	Scrap metal	1.0				2.0		13Feb06	
6	MD	.5	20mm x2	0				7.0		13Feb06	
7	MD	.5	20mm x2	.5	N			11.0		13Feb06	
8	MD	.2	20mm	0				6.0		13Feb06	
9	S	1.0	x4	0				8.0		13Feb06	
10	MD	.4	20mm x2	.5	N			8.0		13Feb06	
11	MD	.2	20mm	0				6.0		13Feb06	
12	MD	.1	20mm	1.0				4.0		13Feb06	
13	MD	.4	20mm x2	0				6.0		13Feb06	
14			LIP	0				>12.0"		13Feb06	
15	MD	.2	20mm	0				10.0		13Feb06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	.2	Scrap metal	0				4.0		13 Feb 06	
17	S	.1	Scrap metal	1.0				2.0		13 Feb 06	
18	MD	.2	20mm	0				6.0		13 Feb 06	
19	S	.2	Scrap metal	0				8.0		14 Feb 06	
20	MD	.2	20mm	0				8.0		13 Feb 06	
21	S	.2	Scrap Metal	1.0				10.0		14 Feb 06	
22	S	.2	Scrap metal	.5	S			10.0		13 Feb 06	
23	S	.3	Scrap metal	0				6.0		13 Feb 06	
24	MD	.6	20mm x3	0				10.0		13 Feb 06	
25	MD	.7	20mm x4	0				12.0		13 Feb 06	
26	S	.1	Scrap metal	1.0				10.0		14 Feb 06	
27	MD	.2	20mm	0				6.0		13 Feb 06	
28	S	.2	Scrap metal	0				4.0		13 Feb 06	
29	MD	.8	30mmx2/20mmx1	.5	NE			8.0		13 Feb 06	
30	MD	.2	20mm	0				6.0		13 Feb 06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
31	MD	.1	20mm	0				8.0		13Feb06	
32	S	.2	Scrap metal	0				6.0		13Feb06	
33	S	1.0	Rebar	0				10.0		13Feb06	
34	MD	.4	20mm	0				10.0		13Feb06	
35	MD	.2	20mm	0				9.0		13Feb06	
36	MD	.2	20mm	0				10.0		13Feb06	
37	S	.3	Scrap metal	0				6.0		13Feb06	
38	MD	.2	20mm	0				8.0		14Feb06	
39	MD	.6	20mm x2	.5	NE			6.0		13Feb06	
40	MD	.2	20mm	0				9.0		13Feb06	
41	S	1.0	Rebar	0				12.0		13Feb06	
42	S	.6	x5	.5	N			10.0		13Feb06	
43	MD	.2	20mm	0				6.0		14Feb06	
44	MD	.4	20mm x2	0				8.0		13Feb06	
45	MD	.2	20mm	0				8.0		13Feb06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/ft)	Digital Photo Number	2006 Date	Team Leader
46	S	.8+	Wire LIP	0				>12"		13 Feb 06	
47	MD	.2	20mm	0				8.0		13 Feb 06	
48	S	1.5+	metal rod LIP	0				>12"		13 Feb 06	
49	MD	.3	20mm	0				6.0		14 Feb 06	
50	S	1.5+	metal rod LIP	0				>12"		13 Feb 06	
51	MD	.3	20mm	1.0	S			12.0		14 Feb 06	
52	HR	.4	hot rock	1.0				6.0		13 Feb 06	
53	MD	.3	20mm	0				10.0		13 Feb 06	
54	S	1.0	metal rod 12"	0				11.0		13 Feb 06	
55	MD	.3	20mm	0				6.0		13 Feb 06	
56	MD	.4	20mm	0				8.0		13 Feb 06	
57	S	.2	Scrap metal	0				8.0		14 Feb 06	
58	S	.8	Scrap metal	0				6.0		13 Feb 06	
59	S	.3	Scrap metal	0				6.0		13 Feb 06	
60	S	.4	wire	1.0				5.0		13 Feb 06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61	MD	.5	20mm x2	0				10.0		13Feb06	
62	S	.2	Scrap metal	1.0				6.0		14Feb06	
63	S	2.5	metal rod 12"	0				10.0		13Feb06	
64	MD	.3	20mm	0				6.0		13Feb06	
65	S	.1	Scrap metal	1.0				4.0		13Feb06	
66	MD	.3	20mm	0				8.0		14Feb06	
67	S	.1	Scrap metal	0				2.0		13Feb06	
68	MD	.2	20mm	0				10.0		14Feb06	
69	S	.2	Scrap metal	0				10.0		14Feb06	
70	S	.1	Scrap metal	1.0				3.0		13Feb06	
71	S	.1	Scrap metal	0				6.0		13Feb06	
72	MD	.2	20mm	0				5.0		13Feb06	
73	S	.2	nut	0				8.0		14Feb06	
74	MD	.2	20mm	.5				6.0		14Feb06	
75	S	.1	nail	1.0				5.0		13Feb06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg/g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
76	MD	.2	20mm	0				9.0		13Feb06	
77	S	.1	Scrap metal	1.0				2.0		14Feb06	
78	S	1.0	Scrap metal	0				8.0		13Feb06	
79	S	1.5	Scrap metal	0				6.0		13Feb06	
80	S	.1	Scrap metal	1.0				4.0		13Feb06	
81	S	2.0	metal rod 16"	0				5.0		13Feb06	
82	S	.8	metal plate 4"x5"	0				6.0		13Feb06	
83	S	.3	wire	.5				8.0		14Feb06	
84			LIP	0				>12.0"		14Feb06	
85			LIP	0				>12.0"		14Feb06	
86	S		LIP	0				>12"		13Feb06	
87			LIP	0				>12.0"		14Feb06	
88	S	.2	nail	0				6.0		14Feb06	
89	S		concrete LIP	0				>12"		13Feb06	
90	MD	.4	20mm	0				4.0		13Feb06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
91	S	.1	Scrap metal	1.0				5.0		13 Feb 06	
92	S	.1	Scrap metal	0				3.0		13 Feb 06	
93	S	2.0	metal bolt 12"	0				4.0		13 Feb 06	
94			LIP	0				>12.0"		13 Feb 06	
95	S	.2	Scrap metal	1.0				6.0		13 Feb 06	
96			LIP	0				>12.0"		13 Feb 06	
97			LIP	0				>12.0"		13 Feb 06	
98	S	.2	wire	1.0				5.0		14 Feb 06	
99	S	.2	nail	0				6.0		14 Feb 06	
100	S	.6	concrete	0				4.0		14 Feb 06	
101	S		LIP	0				>12"		13 Feb 06	
102	S	4.0	rebar (#104 other end)	0				12.0		14 Feb 06	
103	MD	.3	20mm	0				11.0		14 Feb 06	
104	S	4.0	rebar (#102 other end)	0				10.0		14 Feb 06	
105	S	.6	Scrap metal	0				7.0		13 Feb 06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
106			LIP	0				>12.0"		13 Feb 06	
107	S	.4	U-bolt	0				8.0		13 Feb 06	
108	S	.3	wood with nails ^{x3}	0				8.0		14 Feb 06	
109	S	.2	nail	1.0				8.0		14 Feb 06	
110			LIP	0				>12.0"		14 Feb 06	
111	HR	.1	hot rock	1.0				4.0		13 Feb 06	
112			LIP	0				>12.0"		14 Feb 06	
113	S		wire LIP	0				>12.0"		13 Feb 06	
114			LIP	0				>12.0"		13 Feb 06	
115	S	.4	x2	0				7.0		14 Feb 06	
116	S	.3	nut	0				8.0		14 Feb 06	
117	HR	.2	hot rock	0				5.0		14 Feb 06	
118			LIP	0				>12.0"		13 Feb 06	
119	S	.1	nail	1.0				6.0		14 Feb 06	
120	S	.2	scrap metal	0				10.0		14 Feb 06	

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	END	13 Feb 06	G	VAS	2-14-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	END	13 Feb 06	G	VAS	2-14-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	END	13 Feb 06	G	VAS	2-14-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	END	13 Feb 06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	EH	17 Feb 06	G	VAS	2-19-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	NO, LIP	EAD	2/13/06	G	VAS	2-14-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	EAD	13 Feb 06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	ESJ	2/13/06	G	VAS	2-14-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	END	2/13/06	G	VAS	2-14-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	END	2/13/06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

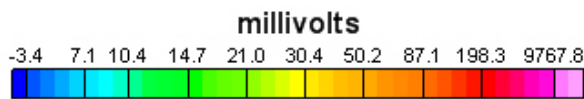
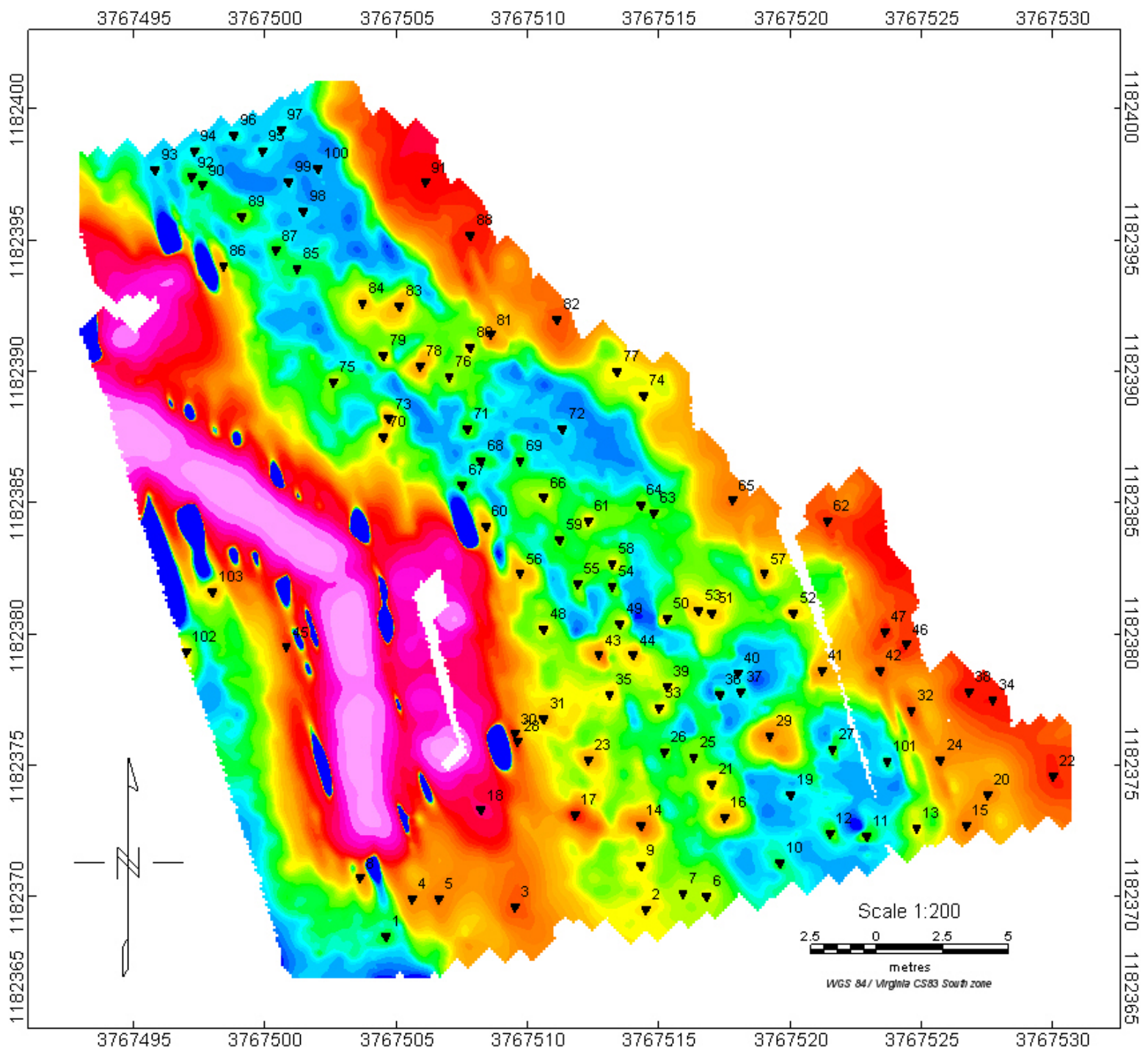
GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	EJD	2/14/06	G	VAS	2-14-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	NO Below 12"	END	14 Feb 06	G	VAS	2-14-06
111						
112						
113						
114						
115						
116						
117						
118						
119						
120	Yes	END	14 Feb 06	G	VAS	2-14-06

Geophysical Dig Sheet and Target History

GRID 2C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date



NASA
Wallops Flight Center EM61 MK2 Data Grid 2D
February 8, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767504.6	1182368.5	37.56.15.90	-75.27.23.06	9.96	✓ 2.99	Z(1-4)	14		2/8/2006
2	3767514.5	1182369.5	37.56.15.92	-75.27.22.65	42.09	✓ -1.68	Z(1-4)	32.3		2/8/2006
3	3767509.5	1182369.6	37.56.15.93	-75.27.22.85	26.49	✓ 2.54	Z(1-4)	111.7		2/8/2006
4	3767505.6	1182369.9	37.56.15.94	-75.27.23.01	14.55	✓ 6.51	Z(1-4)	65.5		2/8/2006
5	3767506.6	1182369.9	37.56.15.94	-75.27.22.97	17.69	✓ 5.73	Z(1-4)	77.9		2/8/2006
6	3767516.8	1182370	37.56.15.93	-75.27.22.55	49.83	✓ -1.94	Z(1-4)	25.8		2/8/2006
7	3767515.9	1182370.1	37.56.15.94	-75.27.22.59	47.11	✓ -0.93	Z(1-4)	24.3		2/8/2006
8	3767503.6	1182370.7	37.56.15.97	-75.27.23.09	9.1	✓ 10.53	Z(1-4)	63.3		2/8/2006
9	3767514.3	1182371.2	37.56.15.97	-75.27.22.65	43.22	✓ 3.7	Z(1-4)	32.5		2/8/2006
10	3767519.6	1182371.3	37.56.15.97	-75.27.22.44	59.97	✓ -0.13	Z(1-4)	12.2		2/8/2006
11	3767522.9	1182372.3	37.56.16.00	-75.27.22.30	71.37	✓ 0.36	Z(1-4)	18.5		2/8/2006
12	3767521.5	1182372.4	37.56.16.01	-75.27.22.36	67.08	✓ 1.76	Z(1-4)	16.3		2/8/2006
13	3767524.8	1182372.6	37.56.16.01	-75.27.22.22	77.65	✓ -0.2	Z(1-4)	32.8		2/8/2006
14	3767514.3	1182372.7	37.56.16.02	-75.27.22.65	44.77	✓ 8.32	Z(1-4)	101.8		2/8/2006
15	3767526.7	1182372.7	37.56.16.01	-75.27.22.14	83.72	✓ -1.38	Z(1-4)	77.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767517.5	1182373	37.56.16.03	-75.27.22.52	55.13	✓ 6.74	Z(1-4)	44.8		2/8/2006
17	3767511.8	1182373.1	37.56.16.04	-75.27.22.75	37.33	✓ 11.5	Z(1-4)	187.5		2/8/2006
18	3767508.2	1182373.3	37.56.16.05	-75.27.22.90	26.23	✓ 14.93	Z(1-4)	707.3		2/8/2006
19	3767520	1182373.9	37.56.16.06	-75.27.22.42	63.92	✓ 7.55	Z(1-4)	8.8		2/8/2006
20	3767527.5	1182373.9	37.56.16.05	-75.27.22.11	87.47	✓ 1.69	Z(1-4)	69.2		2/8/2006
21	3767517	1182374.3	37.56.16.07	-75.27.22.54	54.91	✓ 11.13	Z(1-4)	33.2		2/8/2006
22	3767530	1182374.6	37.56.16.07	-75.27.22.01	96.05	✓ 1.88	Z(1-4)	160.1		2/8/2006
23	3767512.3	1182375.2	37.56.16.11	-75.27.22.73	41.07	✓ 17.57	Z(1-4)	54.3		2/8/2006
24	3767525.7	1182375.2	37.56.16.09	-75.27.22.18	83.16	✓ 7.09	Z(1-4)	72.1		2/8/2006
25	3767516.3	1182375.3	37.56.16.11	-75.27.22.57	53.74	✓ 14.75	Z(1-4)	22.3		2/8/2006
26	3767515.2	1182375.5	37.56.16.11	-75.27.22.61	50.49	✓ 16.22	Z(1-4)	18.6		2/8/2006
27	3767521.6	1182375.6	37.56.16.11	-75.27.22.35	70.7	✓ 11.53	Z(1-4)	15.8		2/8/2006
28	3767509.6	1182375.9	37.56.16.13	-75.27.22.84	33.32	✓ 21.83	Z(1-4)	125.2		2/8/2006
29	3767519.2	1182376.1	37.56.16.13	-75.27.22.45	63.68	✓ 14.94	Z(1-4)	66.9		2/8/2006
30	3767509.5	1182376.2	37.56.16.14	-75.27.22.84	33.31	✓ 22.83	Z(1-4)	135.1		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767510.6	1182376.8	37.56.16.16	-75.27.22.80	37.39	✓ 23.82	Z(1-4)	44.8		2/8/2006
32	3767524.6	1182377.1	37.56.16.16	-75.27.22.23	81.67	✓ 13.79	Z(1-4)	108.6		2/8/2006
33	3767515	1182377.2	37.56.16.17	-75.27.22.62	51.62	✓ 21.61	Z(1-4)	36		2/8/2006
34	3767527.7	1182377.5	37.56.16.16	-75.27.22.10	91.82	✓ 12.6	Z(1-4)	195		2/8/2006
35	3767513.1	1182377.7	37.56.16.19	-75.27.22.70	46.17	✓ 24.63	Z(1-4)	31.5		2/8/2006
36	3767517.3	1182377.7	37.56.16.18	-75.27.22.52	59.36	✓ 21.35	Z(1-4)	13.1		2/8/2006
37	3767518.1	1182377.8	37.56.16.18	-75.27.22.49	61.98	✓ 21.03	Z(1-4)	10.2		2/8/2006
38	3767526.8	1182377.8	37.56.16.18	-75.27.22.13	89.31	✓ 14.22	Z(1-4)	188.4		2/8/2006
39	3767515.3	1182378	37.56.16.19	-75.27.22.60	53.39	✓ 23.83	Z(1-4)	27.4		2/8/2006
40	3767518	1182378.5	37.56.16.21	-75.27.22.49	62.39	✓ 23.26	Z(1-4)	9.7		2/8/2006
41	3767521.2	1182378.6	37.56.16.21	-75.27.22.36	72.54	✓ 21.06	Z(1-4)	53.6		2/8/2006
42	3767523.4	1182378.6	37.56.16.21	-75.27.22.27	79.45	✓ 19.34	Z(1-4)	111.4		2/8/2006
43	3767512.7	1182379.2	37.56.16.24	-75.27.22.71	46.47	✓ 29.55	Z(1-4)	80.3		2/8/2006
44	3767514	1182379.2	37.56.16.23	-75.27.22.66	50.55	✓ 28.54	Z(1-4)	38.4		2/8/2006
45	3767500.8	1182379.5	37.56.16.26	-75.27.23.20	9.4	✓ 39.78	Z(1-4)	133.3		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767524.4	1182379.6	37.56.16.24	-75.27.22.23	83.63	✓ 21.64	Z(1-4)	148.5		2/8/2006
47	3767523.6	1182380.1	37.56.16.25	-75.27.22.26	81.63	✓ 23.8	Z(1-4)	158.2		2/8/2006
48	3767510.6	1182380.2	37.56.16.27	-75.27.22.79	40.9	✓ 34.27	Z(1-4)	30.4		2/8/2006
49	3767513.5	1182380.4	37.56.16.27	-75.27.22.68	50.22	✓ 32.62	Z(1-4)	26.1		2/8/2006
50	3767515.3	1182380.6	37.56.16.28	-75.27.22.60	56.08	✓ 31.83	Z(1-4)	25.8		2/8/2006
51	3767517	1182380.8	37.56.16.28	-75.27.22.53	61.63	✓ 31.11	Z(1-4)	35.3		2/8/2006
52	3767520.1	1182380.8	37.56.16.28	-75.27.22.40	71.36	✓ 28.69	Z(1-4)	39.4		2/8/2006
53	3767516.5	1182380.9	37.56.16.29	-75.27.22.55	60.16	✓ 31.81	Z(1-4)	34.3		2/8/2006
54	3767513.2	1182381.8	37.56.16.32	-75.27.22.69	50.72	✓ 37.16	Z(1-4)	21.2		2/8/2006
55	3767511.9	1182381.9	37.56.16.32	-75.27.22.74	46.74	✓ 38.48	Z(1-4)	20.3		2/8/2006
56	3767509.7	1182382.3	37.56.16.34	-75.27.22.83	40.25	✓ 41.43	Z(1-4)	47.2		2/8/2006
57	3767519	1182382.3	37.56.16.33	-75.27.22.45	69.46	✓ 34.16	Z(1-4)	44.2		2/8/2006
58	3767513.2	1182382.7	37.56.16.35	-75.27.22.68	51.65	✓ 39.93	Z(1-4)	30.2		2/8/2006
59	3767511.2	1182383.6	37.56.16.38	-75.27.22.77	46.3	✓ 44.26	Z(1-4)	18.1		2/8/2006
60	3767508.4	1182384.1	37.56.16.40	-75.27.22.88	38.02	✓ 47.98	Z(1-4)	45.7		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767512.3	1182384.3	37.56.16.40	-75.27.22.72	50.48	✓ 45.55	Z(1-4)	32.1		2/8/2006
62	3767521.4	1182384.3	37.56.16.39	-75.27.22.35	79.06	✓ 38.43	Z(1-4)	153.5		2/8/2006
63	3767514.8	1182384.6	37.56.16.41	-75.27.22.62	58.64	✓ 44.52	Z(1-4)	18.9		2/8/2006
64	3767514.3	1182384.9	37.56.16.42	-75.27.22.64	57.38	✓ 45.83	Z(1-4)	17.5		2/8/2006
65	3767517.8	1182385.1	37.56.16.42	-75.27.22.49	68.58	✓ 43.71	Z(1-4)	88.8		2/8/2006
66	3767510.6	1182385.2	37.56.16.43	-75.27.22.79	46.07	✓ 49.65	Z(1-4)	27.3		2/8/2006
67	3767507.5	1182385.7	37.56.16.45	-75.27.22.91	36.85	✓ 53.61	Z(1-4)	15.5		2/8/2006
68	3767508.2	1182386.6	37.56.16.48	-75.27.22.88	39.98	✓ 55.83	Z(1-4)	13.6		2/8/2006
69	3767509.7	1182386.6	37.56.16.48	-75.27.22.82	44.69	✓ 54.65	Z(1-4)	16.2		2/8/2006
70	3767504.5	1182387.5	37.56.16.51	-75.27.23.03	29.29	✓ 61.49	Z(1-4)	42.5		2/8/2006
71	3767507.7	1182387.8	37.56.16.52	-75.27.22.90	39.65	✓ 59.91	Z(1-4)	17.4		2/8/2006
72	3767511.3	1182387.8	37.56.16.52	-75.27.22.76	50.96	✓ 57.09	Z(1-4)	9.8		2/8/2006
73	3767504.7	1182388.2	37.56.16.54	-75.27.23.03	30.64	✓ 63.48	Z(1-4)	43.3		2/8/2006
74	3767514.4	1182389.1	37.56.16.55	-75.27.22.63	62.04	✓ 58.67	Z(1-4)	30.8		2/8/2006
75	3767502.6	1182389.6	37.56.16.58	-75.27.23.11	25.49	✓ 69.43	Z(1-4)	25.3		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767507	1182389.8	37.56.16.59	-75.27.22.93	39.52	✓ 66.6	Z(1-4)	24.9		2/8/2006
77	3767513.4	1182390	37.56.16.59	-75.27.22.67	59.83	✓ 62.21	Z(1-4)	29.9		2/8/2006
78	3767505.9	1182390.2	37.56.16.60	-75.27.22.97	36.48	✓ 68.69	Z(1-4)	61.6		2/8/2006
79	3767504.5	1182390.6	37.56.16.61	-75.27.23.03	32.49	✓ 71.02	Z(1-4)	30.9		2/8/2006
80	3767507.8	1182390.9	37.56.16.62	-75.27.22.89	43.17	✓ 69.36	Z(1-4)	28.8		2/8/2006
81	3767508.6	1182391.4	37.56.16.64	-75.27.22.86	46.2	✓ 70.27	Z(1-4)	67.5		2/8/2006
82	3767511.1	1182392	37.56.16.65	-75.27.22.76	54.67	✓ 70.16	Z(1-4)	108.5		2/8/2006
83	3767505.1	1182392.5	37.56.16.67	-75.27.23.00	36.34	✓ 76.39	Z(1-4)	46.1		2/8/2006
84	3767503.7	1182392.6	37.56.16.68	-75.27.23.06	32.05	✓ 77.79	Z(1-4)	38		2/8/2006
85	3767501.2	1182393.9	37.56.16.72	-75.27.23.16	25.54	✓ 83.75	Z(1-4)	13.3		2/8/2006
86	3767498.4	1182394	37.56.16.73	-75.27.23.28	16.85	✓ 86.24	Z(1-4)	41.7		2/8/2006
87	3767500.4	1182394.6	37.56.16.75	-75.27.23.19	23.75	✓ 86.52	Z(1-4)	16.4		2/8/2006
88	3767507.8	1182395.2	37.56.16.76	-75.27.22.89	47.61	✓ 82.58	Z(1-4)	182.5		2/8/2006
89	3767499.1	1182395.9	37.56.16.79	-75.27.23.24	21.01	✓ 91.54	Z(1-4)	20.8		2/8/2006
90	3767497.6	1182397.1	37.56.16.83	-75.27.23.30	17.54	✓ 96.4	Z(1-4)	13.8		2/8/2006

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767506.1	1182397.2	37.56.16.83	-75.27.22.96	44.34	✓ 90.06	Z(1-4)	274.3		2/8/2006
92	3767497.2	1182397.4	37.56.16.84	-75.27.23.32	16.59	✓ 97.64	Z(1-4)	14.2		2/8/2006
93	3767495.8	1182397.7	37.56.16.85	-75.27.23.38	12.51	✓ 99.65	Z(1-4)	9		2/8/2006
94	3767497.3	1182398.4	37.56.16.87	-75.27.23.31	17.94	✓ 100.63	Z(1-4)	11.9		2/8/2006
95	3767499.9	1182398.4	37.56.16.87	-75.27.23.21	26.11	✓ 98.6	Z(1-4)	9.7		2/8/2006
96	3767498.8	1182399	37.56.16.89	-75.27.23.25	23.27	✓ 101.3	Z(1-4)	9.3		2/8/2006
97	3767500.6	1182399.2	37.56.16.90	-75.27.23.18	29.13	✓ 100.51	Z(1-4)	9		2/8/2006
98	3767501.44	1182396.11	37.56.16.80	-75.27.23.15	28.59	✓ 90.35	Z(1-4)	7.6		2/8/2006
99	3767500.89	1182397.22	37.56.16.83	-75.27.23.17	27.99	✓ 94.2	Z(1-4)	8.1		2/8/2006
100	3767502	1182397.72	37.56.16.85	-75.27.23.12	31.99	✓ 94.85	Z(1-4)	6.6		2/8/2006
101	3767523.68	1182375.17	37.56.16.09	-75.27.22.27	76.79	✓ 8.58	Z(1-4)	11		2/8/2006
102	3767497	1182379.31	37.56.16.26	-75.27.23.35	-2.75	✓ 42.17	Z(1-4)	30.1		2/8/2006
103	3767497.98	1182381.6	37.56.16.33	-75.27.23.31	2.72	✓ 48.42	Z(1-4)	41.7		2/8/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top sensor, gradient)	Response Amplitude (mV)	Dig Priority

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1			LIP	0				>12.0"	NO PIC	14 Feb 06	W
2	S	.2	nut & bolt	1.0				6.0		14 Feb 06	W
3			LIP	0				>12.0"	NO PIC	14 Feb 06	W
4	MD	.2	20 mm	0				8.0		14 Feb 06	W
5			LIP	0				>12.0"	NO PIC	14 Feb 06	W
6			LIP	0				>12.0"	NO PIC	14 Feb 06	W
7			LIP	0				>12.0"	NO PIC	14 Feb 06	W
8	S	.1	scrap	1.0				5.0		14 Feb 06	W
9			LIP	0				>12.0"	NO PIC	14 Feb 06	W
10			LIP	0				>12.0"	NO PIC	14 Feb 06	W
11	MD	.3	20 mm	0				8.0		14 Feb 06	W
12	S	.2	scrap	0				10.0		14 Feb 06	W
13	MD	.4	20 mm	0				8.0		14 Feb 06	W
14	S	1.0	metal plate	0				6.0		14 Feb 06	W
15	MD	.4	20 mm	0				10.0		14 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	.1	wire	1.0				4.0		14 Feb 06	W
17	S	.2	nail	0				6.0		14 Feb 06	W
18	S	.1	scrap	1.0				6.0		14 Feb 06	W
19			LIP	0				>12.0"	NO PIC	14 Feb 06	W
20	MD	.4	20 mm	0				8.0		14 Feb 06	W
21	S	.1	bolt	1.0				5.0		14 Feb 06	W
22	MD	.4	20 mm	0				10.0		14 Feb 06	W
23	S	.1	scrap	1.0				4.0		14 Feb 06	W
24	MD	.3	20 mm	0				6.0		14 Feb 06	W
25	S	.1	wire	0				4.0		14 Feb 06	W
26			LIP	0				>12.0"	NO PIC	14 Feb 06	W
27	S	.1	scrap	1.0				4.0		14 Feb 06	W
28	S	.2	nail	0				5.0		14 Feb 06	W
29	MD	.8	30 mm	0				6.0		14 Feb 06	W
30			LIP	0				>12.0"	NO PIC	14 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs oz/kg/g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
31	MD	.5	30 mm	0				8.0		14 Feb 06	W
32	MD	.4	20 mm	0				4.0		14 Feb 06	W
33	MD	.4	20 mm	0				8.0		14 Feb 06	W
34			LIP	0				>12.0"	NO PIC	14 Feb 06	W
35	MD	.4	20 mm	0				6.0		14 Feb 06	W
36			LIP	0				>12.0"	NO PIC	14 Feb 06	W
37			LIP	0				>12.0"	NO PIC	14 Feb 06	W
38	MD	.4	20 mm	0				5.0		14 Feb 06	W
39	S	.2	scrap	0				6.0		14 Feb 06	W
40			LIP	0				>12.0"	NO PIC	14 Feb 06	W
41	S	.1	scrap	1.0				4.0		14 Feb 06	W
42	MD	.4	20 mm	0				8.0		14 Feb 06	W
43	MD	.8	30 mm	0				8.0		14 Feb 06	W
44	MD	.4	20 mm	0				6.0		14 Feb 06	W
45	S	1.0	scrap	0				10.0		14 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	ZOOG Date	Team Leader
46	MD	.3	30 mm	0				6.0		14 Feb 06	W
47	MD	.4	20 mm	0				8.0		14 Feb 06	W
48			LIP	0				>12.0"	NO PIC	14 Feb 06	W
49			LIP	0				>12.0"	NO PIC	14 Feb 06	W
50			LIP	0				>12.0"	NO PIC	14 Feb 06	W
51			LIP	0				>12.0"	NO PIC	14 Feb 06	W
52	MD	.3	20 mm	0				8.0		14 Feb 06	W
53			LIP	0				>12.0"	NO PIC	14 Feb 06	W
54	MD	.3	20 mm	0				5.0		14 Feb 06	W
55	S	.2	scrap	1.0				5.0		14 Feb 06	W
56			LIP	0				>12.0"	NO PIC	14 Feb 06	W
57	MD	.2	20 mm	0				6.0		14 Feb 06	W
58	MD	.2	20 mm	0				6.0		14 Feb 06	W
59			LIP	0				>12.0"	NO PIC	14 Feb 06	W
60			LIP	0				>12.0"	NO PIC	14 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61	MD	.3	20 mm	0				8.0		14 Feb 06	W
62	MD	.8	20 mm carts x2	0				6.0		14 Feb 06	W
63			LIP	0				>12.0"	NO PIC	14 Feb 06	W
64			LIP	0				>12.0"	NO PIC	14 Feb 06	W
65			LIP	0				>12.0"	NO PIC	14 Feb 06	W
66			LIP	0				>12.0"	NO PIC	14 Feb 06	W
67			LIP	0				>12.0"	NO PIC	14 Feb 06	W
68			LIP	0				>12.0"	NO PIC	14 Feb 06	W
69	S	.1	scrap	1.0				6.0		14 Feb 06	W
70	MD	.4	20 mm * see #73	0				8.0		14 Feb 06	W
71			LIP	0				>12.0"	NO PIC	14 Feb 06	W
72			LIP	0				>12.0"	NO PIC	14 Feb 06	W
73	MD	.4	20 mm * same item as #70	.5	E			8.0	see #70	14 Feb 06	W
74	S	.2	scrap	1.0				6.0		14 Feb 06	W
75			LIP	0				>12.0"	NO PIC	14 Feb 06	W

Geophysical Dig Sheet and Target History


GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
76			LIP	0				>12.0"	NO PIC	14 Feb 06	W
77			LIP	0				>12.0"	NO PIC	14 Feb 06	W
78	MD	.2	20mm	0				6.0		14 Feb 06	W
79			LIP	0				>12.0"	NO PIC	14 Feb 06	W
80			LIP	0				>12.0"	NO PIC	14 Feb 06	W
81	MD	.4	20mm	0				8.0		14 Feb 06	W
82	S	.1	scrap	1.0				4.0		14 Feb 06	W
83			LIP	0				>12.0"	NO PIC	14 Feb 06	W
84			LIP	0				>12.0"	NO PIC	14 Feb 06	W
85			LIP	0				>12.0"	NO PIC	14 Feb 06	W
86			LIP	0				>12.0"	NO PIC	14 Feb 06	W
87			LIP	0				>12.0"	NO PIC	14 Feb 06	W
88	MD	.7	20mm x2	0				8.0		14 Feb 06	W
89			LIP	0				>12.0"	NO PIC	14 Feb 06	W
90			LIP	0				>12.0"	NO PIC	14 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
91	S	.5	scrap x2	0				4.0		14 Feb 06	W
92	S	.5	spring * see #94	0				6.0		14 Feb 06	W
93			LIP	0				>12.0"	NO PIC	14 Feb 06	W
94	S	.5	spring * same as 92	.5	E			6.0		14 Feb 06	W
95	S	.1	scrap	1.0				3.0		14 Feb 06	W
96	S	.1	scrap	0				2.0		14 Feb 06	W
97	S	.1	scrap	1.0				2.0		14 Feb 06	W
98			LIP	0				>12.0"	NO PIC	14 Feb 06	W
99			LIP	0				>12.0"	NO PIC	14 Feb 06	W
100			LIP	0				>12.0"	NO PIC	14 Feb 06	W
101	MD	.4	20mm	0				8.0		14 Feb 06	W
102	HRST ^{old}	.1	^{old} hot rock	1.0				4.0		14 Feb 06	W
103	S	.6	scrap	0				6.0		14 Feb 06	W

W

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
104			LIP	0				>12.0"	NO PIC	14 Feb 06	 Team Leader



Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1						
2	Yes	EAD	2/14/06	G	VAS	2-14-06
3						
4						
5						
6						
7						
8						
9						
10						
11	Yes	EAD	2/14/06	G	VAS	2-14-06
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	EAD	2/14/06	G	VAS	2-14-06
21						
22						
23						
24						
25						
26						
27						
28						
29	Yes	EAD	2/14/06	G	VAS	2-14-06
30						

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39	Yes	EMD	2/14/06	G	VAS	2-14-06
40						
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47	Yes	EAD	2/14/06	G	VAS	2-14-06
48						
49						
50						
51						
52						
53						
54						
55						
56						
57						
58	Yes	EAD	2/14/06	G	VAS	2-14-06
59						
60						

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Y04	EAD	2/14/06	G	VAS	2-14-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

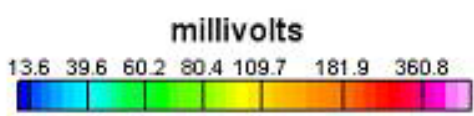
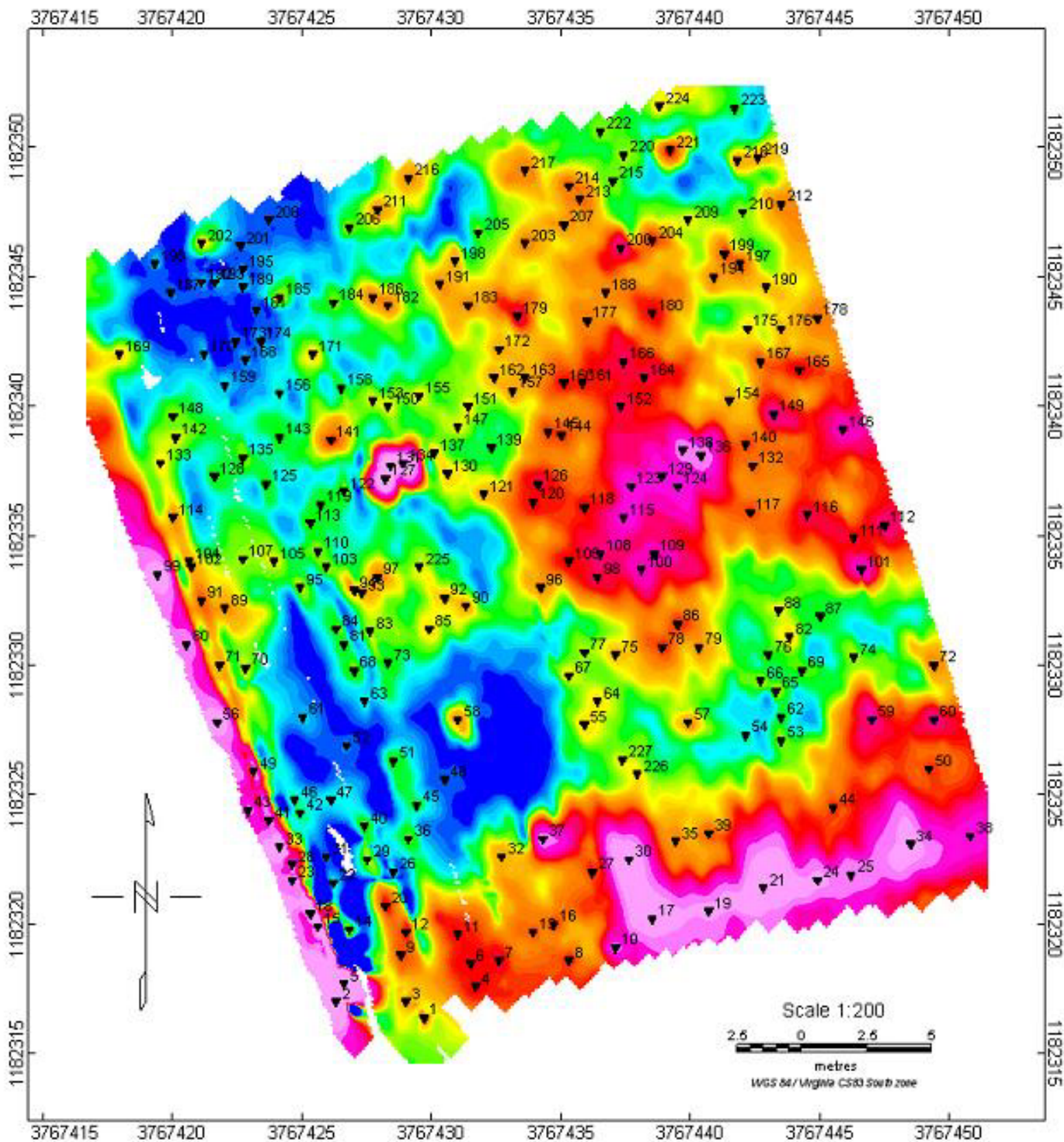
GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80						
81	Yes	EAD	2/14/06	G	VAS	2-14-06
82						
83						
84						
85						
86						
87						
88	Yes	EAD	2/14/06	G	VAS	2-14-06
89						
90						

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94	Yes	EMD	2/14/06	G	VAS	2-14-06
95						
96						
97						
98						
99						
100						
101	Yes	EMD	2/14/06	G	VAS	2-14-06
102						
103						

Geophysical Dig Sheet and Target History

GRID 2D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date



NASA
Wallops Flight Center EM61 MK2 Data Grid 3A
February 9, 2006
<i>Tetra Tech EM Inc.</i>

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767429.7	1182316.4	37.56.14.29	-75.27.26.19	21.86	✓ -3.16	Z(1-4)	163.6		2/9/2006
2	3767426.3	1182317	37.56.14.31	-75.27.26.33	11.99	✓ 1.44	Z(1-4)	12314		2/9/2006
3	3767429	1182317	37.56.14.31	-75.27.26.22	20.3	✓ -0.7	Z(1-4)	153.5		2/9/2006
4	3767431.7	1182317.6	37.56.14.32	-75.27.26.11	29.19	✓ -0.92	Z(1-4)	241.1		2/9/2006
5	3767426.6	1182317.7	37.56.14.33	-75.27.26.31	13.61	✓ 3.42	Z(1-4)	10269		2/9/2006
6	3767431.5	1182318.5	37.56.14.35	-75.27.26.11	29.47	✓ 2.09	Z(1-4)	251.5		2/9/2006
7	3767432.6	1182318.6	37.56.14.35	-75.27.26.07	32.95	✓ 1.54	Z(1-4)	282.6		2/9/2006
8	3767435.3	1182318.6	37.56.14.35	-75.27.25.96	41.26	✓ -0.59	Z(1-4)	222.2		2/9/2006
9	3767428.8	1182318.8	37.56.14.37	-75.27.26.22	21.46	✓ 5.18	Z(1-4)	196.1		2/9/2006
10	3767437.1	1182319.1	37.56.14.37	-75.27.25.88	47.29	✓ -0.42	Z(1-4)	848.7		2/9/2006
11	3767431	1182319.6	37.56.14.39	-75.27.26.13	29.02	✓ 5.98	Z(1-4)	232.4		2/9/2006
12	3767429	1182319.7	37.56.14.39	-75.27.26.21	22.97	✓ 7.88	Z(1-4)	221		2/9/2006
13	3767433.9	1182319.7	37.56.14.39	-75.27.26.01	38.04	✓ 4.01	Z(1-4)	194.3		2/9/2006
14	3767426.8	1182319.8	37.56.14.40	-75.27.26.30	16.3	✓ 9.94	Z(1-4)	82.6		2/9/2006
15	3767425.6	1182319.9	37.56.14.40	-75.27.26.35	12.71	✓ 11.2	Z(1-4)	2680		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767434.7	1182320	37.56.14.40	-75.27.25.98	40.8	✓ 4.33	Z(1-4)	210		2/9/2006
17	3767438.5	1182320.2	37.56.14.40	-75.27.25.82	52.68	✓ 1.96	Z(1-4)	1690		2/9/2006
18	3767425.3	1182320.4	37.56.14.42	-75.27.26.36	12.28	✓ 13.03	Z(1-4)	3831		2/9/2006
19	3767440.7	1182320.5	37.56.14.41	-75.27.25.73	59.74	✓ 1.18	Z(1-4)	1318		2/9/2006
20	3767428.2	1182320.7	37.56.14.43	-75.27.26.25	21.5	✓ 11.69	Z(1-4)	240.2		2/9/2006
21	3767442.8	1182321.4	37.56.14.44	-75.27.25.65	67.09	✓ 2.38	Z(1-4)	2676		2/9/2006
22	3767426.2	1182321.6	37.56.14.46	-75.27.26.33	16.24	✓ 16.13	Z(1-4)	30		2/9/2006
23	3767424.6	1182321.7	37.56.14.46	-75.27.26.39	11.42	✓ 17.71	Z(1-4)	1328		2/9/2006
24	3767444.9	1182321.7	37.56.14.44	-75.27.25.56	73.85	✓ 1.67	Z(1-4)	1215		2/9/2006
25	3767446.2	1182321.9	37.56.14.45	-75.27.25.51	78.04	✓ 1.28	Z(1-4)	1060		2/9/2006
26	3767428.5	1182322	37.56.14.47	-75.27.26.23	23.71	✓ 15.58	Z(1-4)	51		2/9/2006
27	3767436.2	1182322	37.56.14.46	-75.27.25.92	47.39	✓ 9.5	Z(1-4)	221.5		2/9/2006
28	3767424.6	1182322.3	37.56.14.48	-75.27.26.39	12.01	✓ 19.62	Z(1-4)	1245		2/9/2006
29	3767427.5	1182322.5	37.56.14.49	-75.27.26.27	21.13	✓ 17.96	Z(1-4)	79.3		2/9/2006
30	3767437.6	1182322.5	37.56.14.48	-75.27.25.86	52.19	✓ 9.98	Z(1-4)	1781		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767425.9	1182322.6	37.56.14.49	-75.27.26.34	16.31	✓ 19.55	Z(1-4)	8.3		2/9/2006
32	3767432.7	1182322.6	37.56.14.48	-75.27.26.06	37.22	✓ 14.17	Z(1-4)	131		2/9/2006
33	3767424.1	1182323	37.56.14.51	-75.27.26.41	11.17	✓ 22.24	Z(1-4)	2834		2/9/2006
34	3767448.5	1182323.1	37.56.14.48	-75.27.25.41	86.3	✓ 3.28	Z(1-4)	1413		2/9/2006
35	3767439.4	1182323.2	37.56.14.50	-75.27.25.78	58.42	✓ 10.78	Z(1-4)	152.6		2/9/2006
36	3767429.1	1182323.3	37.56.14.51	-75.27.26.21	26.84	✓ 19.24	Z(1-4)	61.6		2/9/2006
37	3767434.3	1182323.3	37.56.14.51	-75.27.25.99	42.83	✓ 15.13	Z(1-4)	860.3		2/9/2006
38	3767450.8	1182323.4	37.56.14.49	-75.27.25.32	93.67	✓ 2.41	Z(1-4)	624.6		2/9/2006
39	3767440.7	1182323.5	37.56.14.51	-75.27.25.73	62.71	✓ 10.71	Z(1-4)	200.4		2/9/2006
40	3767427.4	1182323.8	37.56.14.53	-75.27.26.27	22.11	✓ 22.17	Z(1-4)	61.7		2/9/2006
41	3767423.7	1182324	37.56.14.54	-75.27.26.43	10.93	✓ 25.73	Z(1-4)	940.1		2/9/2006
42	3767424.9	1182324.3	37.56.14.55	-75.27.26.38	14.92	✓ 25.74	Z(1-4)	44.6		2/9/2006
43	3767422.9	1182324.4	37.56.14.55	-75.27.26.46	8.86	✓ 27.64	Z(1-4)	730.9		2/9/2006
44	3767445.5	1182324.5	37.56.14.53	-75.27.25.53	78.46	✓ 10.1	Z(1-4)	209.2		2/9/2006
45	3767429.4	1182324.6	37.56.14.55	-75.27.26.19	29.05	✓ 23.13	Z(1-4)	48.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767424.7	1182324.8	37.56.14.56	-75.27.26.38	14.8	✓ 27.48	Z(1-4)	43		2/9/2006
47	3767426.1	1182324.8	37.56.14.56	-75.27.26.33	19.1	✓ 26.38	Z(1-4)	32.4		2/9/2006
48	3767430.5	1182325.6	37.56.14.58	-75.27.26.14	33.42	✓ 25.44	Z(1-4)	8.1		2/9/2006
49	3767423.1	1182325.9	37.56.14.60	-75.27.26.45	10.96	✓ 32.24	Z(1-4)	1042		2/9/2006
50	3767449.2	1182326	37.56.14.58	-75.27.25.38	91.33	✓ 11.94	Z(1-4)	213.3		2/9/2006
51	3767428.5	1182326.3	37.56.14.61	-75.27.26.23	27.97	✓ 29.25	Z(1-4)	57		2/9/2006
52	3767426.7	1182326.9	37.56.14.63	-75.27.26.30	23.03	✓ 32.58	Z(1-4)	11.4		2/9/2006
53	3767443.5	1182327.1	37.56.14.62	-75.27.25.61	74.89	✓ 19.94	Z(1-4)	73		2/9/2006
54	3767442.1	1182327.3	37.56.14.63	-75.27.25.67	70.78	✓ 21.68	Z(1-4)	41		2/9/2006
55	3767435.9	1182327.7	37.56.14.65	-75.27.25.92	52.11	✓ 27.85	Z(1-4)	100.3		2/9/2006
56	3767421.7	1182327.8	37.56.14.66	-75.27.26.50	8.54	✓ 39.39	Z(1-4)	1271		2/9/2006
57	3767439.9	1182327.8	37.56.14.65	-75.27.25.76	64.51	✓ 25	Z(1-4)	163.4		2/9/2006
58	3767431	1182327.9	37.56.14.66	-75.27.26.12	37.24	✓ 32.36	Z(1-4)	141.5		2/9/2006
59	3767447	1182327.9	37.56.14.64	-75.27.25.47	86.44	✓ 19.71	Z(1-4)	381.5		2/9/2006
60	3767449.4	1182327.9	37.56.14.64	-75.27.25.37	93.82	✓ 17.82	Z(1-4)	368.4		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767425	1182328	37.56.14.67	-75.27.26.37	18.89	✓ 37.41	Z(1-4)	21.6		2/9/2006
62	3767443.5	1182328	37.56.14.65	-75.27.25.61	75.78	✓ 22.8	Z(1-4)	53		2/9/2006
63	3767427.4	1182328.6	37.56.14.68	-75.27.26.27	26.86	✓ 37.42	Z(1-4)	30.3		2/9/2006
64	3767436.4	1182328.6	37.56.14.68	-75.27.25.90	54.54	✓ 30.31	Z(1-4)	100.4		2/9/2006
65	3767443.3	1182329	37.56.14.68	-75.27.25.62	76.15	✓ 26.13	Z(1-4)	85.3		2/9/2006
66	3767442.7	1182329.4	37.56.14.69	-75.27.25.64	74.7	✓ 27.88	Z(1-4)	81.2		2/9/2006
67	3767435.3	1182329.6	37.56.14.71	-75.27.25.94	52.15	✓ 34.36	Z(1-4)	88.4		2/9/2006
68	3767427	1182329.8	37.56.14.72	-75.27.26.28	26.82	✓ 41.55	Z(1-4)	66.7		2/9/2006
69	3767444.3	1182329.8	37.56.14.71	-75.27.25.57	80.02	✓ 27.88	Z(1-4)	62.2		2/9/2006
70	3767422.8	1182329.9	37.56.14.73	-75.27.26.45	14	✓ 45.19	Z(1-4)	81		2/9/2006
71	3767421.8	1182330	37.56.14.74	-75.27.26.50	11.03	✓ 46.3	Z(1-4)	140.7		2/9/2006
72	3767449.4	1182330	37.56.14.71	-75.27.25.37	95.9	✓ 24.49	Z(1-4)	148.3		2/9/2006
73	3767428.3	1182330.1	37.56.14.73	-75.27.26.23	31.11	✓ 41.48	Z(1-4)	57.2		2/9/2006
74	3767446.3	1182330.3	37.56.14.72	-75.27.25.49	86.67	✓ 27.89	Z(1-4)	75.3		2/9/2006
75	3767437.1	1182330.4	37.56.14.73	-75.27.25.87	58.47	✓ 35.48	Z(1-4)	117.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767443	1182330.4	37.56.14.73	-75.27.25.63	76.62	✓ 30.82	Z(1-4)	60.2		2/9/2006
77	3767435.9	1182330.5	37.56.14.74	-75.27.25.92	54.88	✓ 36.74	Z(1-4)	75.6		2/9/2006
78	3767438.9	1182330.7	37.56.14.74	-75.27.25.79	64.31	✓ 35.01	Z(1-4)	221.3		2/9/2006
79	3767440.3	1182330.7	37.56.14.74	-75.27.25.74	68.61	✓ 33.9	Z(1-4)	145.8		2/9/2006
80	3767420.5	1182330.8	37.56.14.76	-75.27.26.55	7.82	✓ 49.87	Z(1-4)	956.3		2/9/2006
81	3767426.6	1182330.8	37.56.14.76	-75.27.26.30	26.58	✓ 45.05	Z(1-4)	60.5		2/9/2006
82	3767443.8	1182331.1	37.56.14.75	-75.27.25.59	79.77	✓ 32.41	Z(1-4)	106.8		2/9/2006
83	3767427.6	1182331.3	37.56.14.77	-75.27.26.26	30.15	✓ 45.84	Z(1-4)	85.5		2/9/2006
84	3767426.3	1182331.4	37.56.14.78	-75.27.26.31	26.25	✓ 47.19	Z(1-4)	61.7		2/9/2006
85	3767429.9	1182331.4	37.56.14.77	-75.27.26.16	37.32	✓ 44.34	Z(1-4)	104.3		2/9/2006
86	3767439.5	1182331.6	37.56.14.77	-75.27.25.77	67.04	✓ 37.39	Z(1-4)	217.8		2/9/2006
87	3767445	1182331.9	37.56.14.77	-75.27.25.54	84.25	✓ 34	Z(1-4)	55.8		2/9/2006
88	3767443.4	1182332.1	37.56.14.78	-75.27.25.61	79.53	✓ 35.9	Z(1-4)	88.9		2/9/2006
89	3767422	1182332.2	37.56.14.81	-75.27.26.48	13.82	✓ 53.13	Z(1-4)	148.6		2/9/2006
90	3767431.3	1182332.3	37.56.14.80	-75.27.26.10	42.52	✓ 46.1	Z(1-4)	136.4		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767421.1	1182332.5	37.56.14.82	-75.27.26.52	11.35	✓ 54.79	Z(1-4)	194.1		2/9/2006
92	3767430.5	1182332.6	37.56.14.81	-75.27.26.14	40.35	✓ 47.68	Z(1-4)	121.4		2/9/2006
93	3767427.3	1182332.8	37.56.14.82	-75.27.26.27	30.71	✓ 50.85	Z(1-4)	127.8		2/9/2006
94	3767427	1182332.9	37.56.14.82	-75.27.26.28	29.89	✓ 51.4	Z(1-4)	142.2		2/9/2006
95	3767424.9	1182333	37.56.14.83	-75.27.26.36	23.53	✓ 53.38	Z(1-4)	83.3		2/9/2006
96	3767434.2	1182333	37.56.14.82	-75.27.25.98	52.13	✓ 46.03	Z(1-4)	149.9		2/9/2006
97	3767427.9	1182333.4	37.56.14.84	-75.27.26.24	33.15	✓ 52.28	Z(1-4)	158.9		2/9/2006
98	3767436.4	1182333.4	37.56.14.83	-75.27.25.89	59.29	✓ 45.56	Z(1-4)	287.9		2/9/2006
99	3767419.4	1182333.5	37.56.14.85	-75.27.26.59	7.11	✓ 59.31	Z(1-4)	1478		2/9/2006
100	3767438.1	1182333.7	37.56.14.84	-75.27.25.82	64.81	✓ 45.17	Z(1-4)	480.6		2/9/2006
101	3767446.6	1182333.7	37.56.14.83	-75.27.25.48	90.95	✓ 38.46	Z(1-4)	477.8		2/9/2006
102	3767420.7	1182333.8	37.56.14.86	-75.27.26.54	11.4	✓ 59.24	Z(1-4)	132.8		2/9/2006
103	3767425.9	1182333.8	37.56.14.85	-75.27.26.32	27.4	✓ 55.13	Z(1-4)	75.2		2/9/2006
104	3767420.6	1182334	37.56.14.87	-75.27.26.54	11.3	✓ 59.95	Z(1-4)	136		2/9/2006
105	3767423.9	1182334	37.56.14.86	-75.27.26.40	21.44	✓ 57.35	Z(1-4)	83.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767435.3	1182334	37.56.14.85	-75.27.25.94	56.5	✓ 48.34	Z(1-4)	251.6		2/9/2006
107	3767422.7	1182334.1	37.56.14.87	-75.27.26.45	17.85	✓ 58.61	Z(1-4)	73.5		2/9/2006
108	3767436.5	1182334.3	37.56.14.86	-75.27.25.89	60.49	✓ 48.34	Z(1-4)	363.3		2/9/2006
109	3767438.6	1182334.3	37.56.14.86	-75.27.25.80	66.95	✓ 46.68	Z(1-4)	447.9		2/9/2006
110	3767425.6	1182334.4	37.56.14.87	-75.27.26.33	27.07	✓ 57.27	Z(1-4)	68.3		2/9/2006
111	3767446.3	1182334.9	37.56.14.87	-75.27.25.49	91.22	✓ 42.51	Z(1-4)	262.2		2/9/2006
112	3767447.5	1182335.4	37.56.14.88	-75.27.25.44	95.41	✓ 43.15	Z(1-4)	348.9		2/9/2006
113	3767425.3	1182335.5	37.56.14.91	-75.27.26.34	27.23	✓ 61.01	Z(1-4)	60.5		2/9/2006
114	3767420	1182335.7	37.56.14.92	-75.27.26.56	11.13	✓ 65.83	Z(1-4)	148		2/9/2006
115	3767437.4	1182335.7	37.56.14.90	-75.27.25.85	64.64	✓ 52.08	Z(1-4)	691		2/9/2006
116	3767444.5	1182335.8	37.56.14.90	-75.27.25.56	86.58	✓ 46.79	Z(1-4)	290.7		2/9/2006
117	3767442.3	1182335.9	37.56.14.91	-75.27.25.65	79.91	✓ 48.84	Z(1-4)	212		2/9/2006
118	3767435.9	1182336.1	37.56.14.92	-75.27.25.91	60.43	✓ 54.54	Z(1-4)	243.8		2/9/2006
119	3767425.7	1182336.2	37.56.14.93	-75.27.26.33	29.16	✓ 62.91	Z(1-4)	57		2/9/2006
120	3767433.9	1182336.3	37.56.14.93	-75.27.25.99	54.47	✓ 56.75	Z(1-4)	236.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
121	3767432	1182336.6	37.56.14.94	-75.27.26.07	48.93	✓ 59.21	Z(1-4)	131.2		2/9/2006
122	3767426.6	1182336.7	37.56.14.95	-75.27.26.29	32.42	✓ 63.79	Z(1-4)	66.6		2/9/2006
123	3767437.7	1182336.9	37.56.14.94	-75.27.25.84	66.75	✓ 55.66	Z(1-4)	663.6		2/9/2006
124	3767439.5	1182336.9	37.56.14.94	-75.27.25.76	72.29	✓ 54.23	Z(1-4)	674.7		2/9/2006
125	3767423.6	1182337	37.56.14.96	-75.27.26.41	23.49	✓ 67.11	Z(1-4)	56.6		2/9/2006
126	3767434.1	1182337	37.56.14.95	-75.27.25.98	55.78	✓ 58.82	Z(1-4)	273.2		2/9/2006
127	3767428.2	1182337.2	37.56.14.96	-75.27.26.22	37.84	✓ 64.12	Z(1-4)	2156		2/9/2006
128	3767421.6	1182337.3	37.56.14.97	-75.27.26.49	17.64	✓ 69.65	Z(1-4)	61.8		2/9/2006
129	3767438.9	1182337.3	37.56.14.95	-75.27.25.79	70.84	✓ 55.98	Z(1-4)	599.2		2/9/2006
130	3767430.6	1182337.4	37.56.14.97	-75.27.26.13	45.41	✓ 62.85	Z(1-4)	103		2/9/2006
131	3767428.4	1182337.7	37.56.14.98	-75.27.26.21	38.95	✓ 65.55	Z(1-4)	2037		2/9/2006
132	3767442.4	1182337.7	37.56.14.96	-75.27.25.64	82	✓ 54.48	Z(1-4)	181.8		2/9/2006
133	3767419.5	1182337.8	37.56.14.99	-75.27.26.58	11.67	✓ 72.9	Z(1-4)	95.7		2/9/2006
134	3767428.9	1182337.8	37.56.14.98	-75.27.26.19	40.58	✓ 65.47	Z(1-4)	2022		2/9/2006
135	3767422.7	1182338	37.56.14.99	-75.27.26.45	21.71	✓ 71	Z(1-4)	64.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
136	3767440.4	1182338.1	37.56.14.98	-75.27.25.72	76.24	✓ 57.34	Z(1-4)	1029		2/9/2006
137	3767430.1	1182338.2	37.56.14.99	-75.27.26.14	44.67	✓ 65.79	Z(1-4)	107		2/9/2006
138	3767439.7	1182338.3	37.56.14.99	-75.27.25.75	74.29	✓ 58.52	Z(1-4)	991		2/9/2006
139	3767432.3	1182338.4	37.56.15.00	-75.27.26.05	51.63	✓ 64.69	Z(1-4)	54.8		2/9/2006
140	3767442.1	1182338.5	37.56.14.99	-75.27.25.65	81.87	✓ 57.26	Z(1-4)	208.4		2/9/2006
141	3767426.1	1182338.7	37.56.15.01	-75.27.26.31	32.86	✓ 70.54	Z(1-4)	231.5		2/9/2006
142	3767420.1	1182338.8	37.56.15.02	-75.27.26.55	14.51	✓ 75.6	Z(1-4)	89.4		2/9/2006
143	3767424.1	1182338.8	37.56.15.02	-75.27.26.39	26.81	✓ 72.44	Z(1-4)	58.7		2/9/2006
144	3767435	1182338.9	37.56.15.01	-75.27.25.94	60.43	✓ 64.14	Z(1-4)	206.1		2/9/2006
145	3767434.5	1182339	37.56.15.01	-75.27.25.96	58.99	✓ 64.86	Z(1-4)	206.1		2/9/2006
146	3767445.9	1182339.1	37.56.15.01	-75.27.25.50	94.15	✓ 56.17	Z(1-4)	431.7		2/9/2006
147	3767431	1182339.2	37.56.15.02	-75.27.26.11	48.43	✓ 68.26	Z(1-4)	87.6		2/9/2006
148	3767420	1182339.6	37.56.15.05	-75.27.26.56	14.99	✓ 78.22	Z(1-4)	68.3		2/9/2006
149	3767443.2	1182339.7	37.56.15.03	-75.27.25.61	86.44	✓ 60.21	Z(1-4)	397.5		2/9/2006
150	3767428.3	1182340	37.56.15.05	-75.27.26.22	40.91	✓ 72.93	Z(1-4)	91.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
151	3767431.4	1182340	37.56.15.05	-75.27.26.09	50.45	✓ 70.48	Z(1-4)	93.1		2/9/2006
152	3767437.3	1182340	37.56.15.04	-75.27.25.85	68.59	✓ 65.82	Z(1-4)	291.3		2/9/2006
153	3767427.7	1182340.2	37.56.15.06	-75.27.26.24	39.27	✓ 74.04	Z(1-4)	84.8		2/9/2006
154	3767441.5	1182340.2	37.56.15.05	-75.27.25.68	81.71	✓ 63.14	Z(1-4)	137.2		2/9/2006
155	3767429.5	1182340.4	37.56.15.06	-75.27.26.17	45	✓ 73.26	Z(1-4)	92.8		2/9/2006
156	3767424.1	1182340.5	37.56.15.07	-75.27.26.39	28.49	✓ 77.84	Z(1-4)	41.7		2/9/2006
157	3767433.1	1182340.6	37.56.15.07	-75.27.26.02	56.27	✓ 71.05	Z(1-4)	135.6		2/9/2006
158	3767426.5	1182340.7	37.56.15.08	-75.27.26.29	36.07	✓ 76.58	Z(1-4)	57.2		2/9/2006
159	3767422	1182340.8	37.56.15.09	-75.27.26.47	22.33	✓ 80.45	Z(1-4)	27.1		2/9/2006
160	3767435.1	1182340.9	37.56.15.08	-75.27.25.94	62.72	✓ 70.42	Z(1-4)	235.4		2/9/2006
161	3767435.8	1182340.9	37.56.15.07	-75.27.25.91	64.87	✓ 69.87	Z(1-4)	220.6		2/9/2006
162	3767432.4	1182341.1	37.56.15.08	-75.27.26.05	54.61	✓ 73.19	Z(1-4)	128.3		2/9/2006
163	3767433.6	1182341.1	37.56.15.08	-75.27.26.00	58.3	✓ 72.24	Z(1-4)	141		2/9/2006
164	3767438.2	1182341.1	37.56.15.08	-75.27.25.81	72.45	✓ 68.61	Z(1-4)	273.4		2/9/2006
165	3767444.2	1182341.4	37.56.15.08	-75.27.25.56	91.2	✓ 64.82	Z(1-4)	247.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
166	3767437.4	1182341.7	37.56.15.10	-75.27.25.84	70.58	✓ 71.14	Z(1-4)	289.8		2/9/2006
167	3767442.7	1182341.7	37.56.15.09	-75.27.25.62	86.88	✓ 66.96	Z(1-4)	189.8		2/9/2006
168	3767422.8	1182341.8	37.56.15.12	-75.27.26.44	25.78	✓ 83	Z(1-4)	17.6		2/9/2006
169	3767417.9	1182342	37.56.15.13	-75.27.26.64	10.91	✓ 87.51	Z(1-4)	108.9		2/9/2006
170	3767421.2	1182342	37.56.15.13	-75.27.26.50	21.06	✓ 84.9	Z(1-4)	25.1		2/9/2006
171	3767425.4	1182342	37.56.15.12	-75.27.26.33	33.98	✓ 81.58	Z(1-4)	104.5		2/9/2006
172	3767432.6	1182342.2	37.56.15.12	-75.27.26.04	56.32	✓ 76.53	Z(1-4)	139.9		2/9/2006
173	3767422.4	1182342.5	37.56.15.14	-75.27.26.45	25.25	✓ 85.54	Z(1-4)	10.7		2/9/2006
174	3767423.4	1182342.5	37.56.15.14	-75.27.26.41	28.32	✓ 84.75	Z(1-4)	16.4		2/9/2006
175	3767442.2	1182343	37.56.15.14	-75.27.25.64	86.63	✓ 71.48	Z(1-4)	102		2/9/2006
176	3767443.5	1182343	37.56.15.13	-75.27.25.59	90.63	✓ 70.45	Z(1-4)	127.7		2/9/2006
177	3767436	1182343.3	37.56.15.15	-75.27.25.90	67.86	✓ 77.33	Z(1-4)	168.5		2/9/2006
178	3767444.9	1182343.4	37.56.15.15	-75.27.25.53	95.33	✓ 70.62	Z(1-4)	169		2/9/2006
179	3767433.3	1182343.5	37.56.15.16	-75.27.26.01	59.76	✓ 80.1	Z(1-4)	291.3		2/9/2006
180	3767438.5	1182343.6	37.56.15.16	-75.27.25.79	75.85	✓ 76.31	Z(1-4)	247.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
181	3767423.2	1182343.7	37.56.15.18	-75.27.26.42	28.89	✓ 88.72	Z(1-4)	9		2/9/2006
182	3767428.3	1182343.9	37.56.15.18	-75.27.26.21	44.78	✓ 85.32	Z(1-4)	163.2		2/9/2006
183	3767431.4	1182343.9	37.56.15.18	-75.27.26.08	54.31	✓ 82.87	Z(1-4)	160.1		2/9/2006
184	3767426.2	1182344	37.56.15.19	-75.27.26.30	38.42	✓ 87.3	Z(1-4)	64.8		2/9/2006
185	3767424.1	1182344.2	37.56.15.19	-75.27.26.38	32.16	✓ 89.6	Z(1-4)	96.6		2/9/2006
186	3767427.7	1182344.2	37.56.15.19	-75.27.26.23	43.23	✓ 86.75	Z(1-4)	161.6		2/9/2006
187	3767419.9	1182344.4	37.56.15.20	-75.27.26.55	19.44	✓ 93.55	Z(1-4)	10.3		2/9/2006
188	3767436.7	1182344.4	37.56.15.19	-75.27.25.87	71.1	✓ 80.28	Z(1-4)	153.6		2/9/2006
189	3767422.7	1182344.6	37.56.15.21	-75.27.26.44	28.25	✓ 91.97	Z(1-4)	21.7		2/9/2006
190	3767442.9	1182344.6	37.56.15.19	-75.27.25.61	90.37	✓ 76.01	Z(1-4)	120.2		2/9/2006
191	3767430.3	1182344.7	37.56.15.20	-75.27.26.13	51.72	✓ 86.29	Z(1-4)	147.5		2/9/2006
192	3767421.1	1182344.8	37.56.15.22	-75.27.26.50	23.53	✓ 93.87	Z(1-4)	16.5		2/9/2006
193	3767421.6	1182344.8	37.56.15.22	-75.27.26.48	25.06	✓ 93.48	Z(1-4)	31.1		2/9/2006
194	3767440.9	1182345	37.56.15.20	-75.27.25.69	84.61	✓ 78.86	Z(1-4)	144.8		2/9/2006
195	3767422.7	1182345.3	37.56.15.23	-75.27.26.44	28.94	✓ 94.2	Z(1-4)	20.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
196	3767419.3	1182345.5	37.56.15.24	-75.27.26.58	18.68	✓ 97.52	Z(1-4)	21.7		2/9/2006
197	3767441.9	1182345.5	37.56.15.22	-75.27.25.65	88.18	✓ 79.66	Z(1-4)	200.2		2/9/2006
198	3767430.9	1182345.6	37.56.15.23	-75.27.26.10	54.45	✓ 88.67	Z(1-4)	134.4		2/9/2006
199	3767441.3	1182345.9	37.56.15.23	-75.27.25.68	86.73	✓ 81.41	Z(1-4)	221.8		2/9/2006
200	3767437.3	1182346.1	37.56.15.24	-75.27.25.84	74.63	✓ 85.2	Z(1-4)	358.1		2/9/2006
201	3767422.6	1182346.2	37.56.15.26	-75.27.26.44	29.52	✓ 97.14	Z(1-4)	12.1		2/9/2006
202	3767421.1	1182346.3	37.56.15.26	-75.27.26.50	25.01	✓ 98.64	Z(1-4)	106.9		2/9/2006
203	3767433.6	1182346.3	37.56.15.25	-75.27.25.99	63.45	✓ 88.76	Z(1-4)	166.2		2/9/2006
204	3767438.5	1182346.4	37.56.15.25	-75.27.25.79	78.62	✓ 85.21	Z(1-4)	224.2		2/9/2006
205	3767431.8	1182346.7	37.56.15.27	-75.27.26.06	58.31	✓ 91.45	Z(1-4)	63.1		2/9/2006
206	3767426.8	1182346.9	37.56.15.28	-75.27.26.27	43.13	✓ 96.04	Z(1-4)	70.1		2/9/2006
207	3767435.1	1182347	37.56.15.27	-75.27.25.93	68.76	✓ 89.8	Z(1-4)	148.8		2/9/2006
208	3767423.7	1182347.2	37.56.15.29	-75.27.26.39	33.9	✓ 99.44	Z(1-4)	10.4		2/9/2006
209	3767439.9	1182347.2	37.56.15.27	-75.27.25.73	83.72	✓ 86.64	Z(1-4)	87		2/9/2006
210	3767442	1182347.5	37.56.15.28	-75.27.25.65	90.47	✓ 85.94	Z(1-4)	73.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
211	3767427.9	1182347.6	37.56.15.30	-75.27.26.22	47.21	✓ 97.4	Z(1-4)	143.8		2/9/2006
212	3767443.5	1182347.8	37.56.15.29	-75.27.25.58	95.38	✓ 85.7	Z(1-4)	163.4		2/9/2006
213	3767435.7	1182348	37.56.15.30	-75.27.25.90	71.59	✓ 92.5	Z(1-4)	179.7		2/9/2006
214	3767435.3	1182348.5	37.56.15.32	-75.27.25.92	70.86	✓ 94.41	Z(1-4)	187.8		2/9/2006
215	3767437	1182348.7	37.56.15.33	-75.27.25.85	76.28	✓ 93.7	Z(1-4)	71.7		2/9/2006
216	3767429.1	1182348.8	37.56.15.34	-75.27.26.17	52.09	✓ 100.26	Z(1-4)	169.3		2/9/2006
217	3767433.6	1182349.1	37.56.15.34	-75.27.25.99	66.22	✓ 97.66	Z(1-4)	158.1		2/9/2006
218	3767441.8	1182349.5	37.56.15.35	-75.27.25.65	91.84	✓ 92.45	Z(1-4)	138.7		2/9/2006
219	3767442.6	1182349.6	37.56.15.35	-75.27.25.62	94.39	✓ 92.13	Z(1-4)	136		2/9/2006
220	3767437.4	1182349.7	37.56.15.36	-75.27.25.83	78.5	✓ 96.56	Z(1-4)	75.4		2/9/2006
221	3767439.2	1182349.9	37.56.15.36	-75.27.25.76	84.24	✓ 95.77	Z(1-4)	272.7		2/9/2006
222	3767436.5	1182350.6	37.56.15.39	-75.27.25.87	76.63	✓ 100.13	Z(1-4)	72.5		2/9/2006
223	3767441.7	1182351.5	37.56.15.41	-75.27.25.65	93.51	✓ 98.88	Z(1-4)	58.7		2/9/2006
224	3767438.8	1182351.6	37.56.15.42	-75.27.25.77	84.69	✓ 101.49	Z(1-4)	97.8		2/9/2006
225	3767429.52	1182333.8	37.56.14.85	-75.27.26.17	38.54	✓ 52.28	Z(1-4)	80.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
226	3767437.92	1182325.8	37.56.14.58	-75.27.25.84	56.45	✓ 20.2	Z(1-4)	100.3		2/9/2006
227	3767437.37	1182326.35	37.56.14.60	-75.27.25.86	55.29	✓ 22.41	Z(1-4)	84		2/9/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
1	Schondstedt	NA	2-15-06	used X/Y coordinates to locate targets	NA
2	↓	↓	↓	↓	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
16	Schondstedt	NA	2-15-06	used X/y coordinates to locate Targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schandsfest	NA	2-15-06	used x/y coordinates to locate targets	NA
32	↓	↓	↓	↓	↓
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
46	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
61	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
62	↓	↓	↓	↓	↓
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					
117					
118					
119					
120					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
121	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
122	↓	↓	↓	↓	↓
123					
124					
125					
126					
127					
128					
129					
130					
131					
132					
133					
134					
135					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
136	Schardstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
137					
138					
139					
140					
141					
142					
143					
144					
145					
146					
147					
148					
149					
150					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
151	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
152	↓	↓	↓	↓	↓
153					
154					
155					
156					
157					
158					
159					
160					
161					
162					
163					
164					
165					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
166	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
167					
168					
169					
170					
171					
172					
173					
174					
175					
176					
177					
178					
179					
180					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
181	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
182					
183					
184					
185					
186					
187					
188					
189					
190					
191					
192					
193					
194					
195					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
196	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
197					
198					
199					
200					
201					
202					
203					
204					
205					
206					
207					
208					
209					
210					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
211	Schondstedt	NA	2-15-06	Used x/y coordinates to locate targets	NA
212	↓	↓	↓		↓
213					
214					
215					
216					
217					
218					
219					
220					
221					
222					
223					
224					
225					

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
226	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets	NA
227	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1	MD	.5	20mm	0.5				4.0		15Feb06	(W)
2			fence						NO PIC	15Feb06	(W)
3	MD	.6	20mm x2	0				6.0		15Feb06	(W)
4	MD	.8	20mm x2	0				6.0		15Feb06	(W)
5	S		LIP - rebar	0				2.0	NO P	15Feb06	(W)
6	MD	.7	20mm x2	0.5				8.0		15Feb06	(W)
7	MD	1.0	20mm x4	0				6.0		15Feb06	(W)
8	MD	.2	20mm	0				4.0		15Feb06	(W)
9	S	.2	scrap	0				4.0		15Feb06	(W)
10			LIP	0				>12.0"	NO PIC	15Feb06	(W)
11	MD	.4	20mm	0.5				6.0		15Feb06	(W)
12	S	2.2	scrap x2	0				5.0		15Feb06	(W)
13	S	.1	scrap	0				6.0		15Feb06	(W)
14	S	.3	scrap	0				6.0		15Feb06	(W)
15			fence						NO PIC	15Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	.1	scrap	0.5				4.0		15 Feb 06	
17			LIP	0				>12.0"	NO PIC	15 Feb 06	
18			fence						NO PIC	15 Feb 06	
19			LIP	0				>12.0"	NO PIC	15 Feb 06	
20	MD	1.0	20mm X3	0				6.0		15 Feb 06	
21			LIP	0				>12.0"	NO PIC	15 Feb 06	
22	S	.1	scrap	0				5.0		15 Feb 06	
23	FP		no contact							15 Feb 06	
24			LIP	0				>12.0"	NO PIC	15 Feb 06	
25	MD	.3	20 mm					10.0		15 Feb 06	
26	MD	.7	20mm X2	0				8.0		15 Feb 06	
27			LIP	0				>12.0"	NO PIC	15 Feb 06	
28	FP		no contact							15 Feb 06	
29	S	.2	scrap	0.5				4.0		15 Feb 06	
30	MD	.5	20 mm	0				10.0		15 Feb 06	

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
31	S	.1	Scrap	0				4.0		15 Feb 06	(W)
32	MD	.3	20 mm	0				6.0		15 Feb 06	(W)
33	FP		no contact							15 Feb 06	(W)
34			utility line	0					NO PIC	15 Feb 06	(W)
35			LIP	0				>12.0"	NO PIC	15 Feb 06	(W)
36	MD	.2	20 mm	0				6.0		15 Feb 06	(W)
37	S	10.0	pipe	0				10.0		15 Feb 06	(W)
38			utility line	0					NO PIC	15 Feb 06	(W)
39			LIP	0				>12.0"	NO PIC	15 Feb 06	(W)
40	MD	.3	20 mm	0				8.0		15 Feb 06	(W)
41	MD	.2	20 mm	0				6.0		15 Feb 06	(W)
42	S	.2	scrap	0.5				5.0		15 Feb 06	(W)
43			fence						NO PIC	15 Feb 06	(W)
44	MD	.6	30 mm	0				10.0		15 Feb 06	(W)
45	S	.1	nail	1.0				4.0		15 Feb 06	(W)

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg/g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
46	MD	.3	20 mm	0				6.0		15Feb06	(W)
47	MD	.3	20 mm	0				6.0		15Feb06	(W)
48	MD	.3	20 mm	0.5				8.0		15Feb06	(W)
49			fence						NO PIC	15Feb06	(W)
50			LIP	0				>12.0"	NO PIC	15Feb06	(W)
51	S	.3	scrap x2	0				6.0		15Feb06	(W)
52	MD	.5	30 mm	0				8.0		15Feb06	(W)
53	MD	.4	20 mm	0				10.0		15Feb06	(W)
54	MD	.7	20 mm X2	0				10.0		15Feb06	(W)
55	S	.2	wire	0				4.0		15Feb06	(W)
56	MD	.4	20 mm	0				10.0		15Feb06	(W)
57	S	.5+	LIP- rebar	0				>12.0"		16Feb06	(W)
58	S	1.0	pipe	0				10.0		15Feb06	(W)
59	S	1.3	rebar	0				12.0		15Feb06	(W)
60	MD	.4	20 mm	0				6.0		15Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) <small>(oz/kg)</small>	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61	S	.2	nail	1.0				4.0		15Feb06	(W)
62	S	1.2	rebar	0				12.0		15Feb06	(W)
63	MD	.3	20 mm	0				6.0		15Feb06	(W)
64	MD	.4	20 mm	0				6.0		15Feb06	(W)
65	S	1.0	railroad spike	0				10.0		15Feb06	(W)
66	MD	.5	20 mm	0				8.0		15Feb06	(W)
67	S	.1	wire	1.0				6.0		15Feb06	(W)
68	S	5.0	wood with nails	0				10.0		15Feb06	(W)
69	MD	.4	20 mm	0				4.0		15Feb06	(W)
70	S	.1	nail	1.0				6.0		15Feb06	(W)
71	MD	.4	20 mm	0				4.0		15Feb06	(W)
72	MD	1.5	20 mm X 5	0				12.0		15Feb06	(W)
73	S	.2	scrap	0				8.0		15Feb06	(W)
74	MD	.4	20 mm	0				8.0		15Feb06	(W)
75	MD	.4	20 mm	0				4.0		15Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
76	MD	.2	20 mm	0.5				4.0		15 Feb 06	W
77	MD	.9	20 mm x3	0				6.0		15 Feb 06	W
78	MD	.6	20 mm	0				6.0		15 Feb 06	W
79	MD	.7	20 mm	0				6.0		15 Feb 06	W
80	S	.2	scrap	0				4.0		15 Feb 06	W
81	S	.3	wire	1.0				2.0		15 Feb 06	W
82	MD	.4	20 mm	0				8.0		15 Feb 06	W
83	S	.3	scrap	0				6.0		15 Feb 06	W
84	MD	.3	20 mm	0.5				4.0		15 Feb 06	W
85	MD	1.0	20 mm x3	0				10.0		15 Feb 06	W
86	S	.8	wire	0				4.0		15 Feb 06	W
87	MD	.9	20 mm x 2	0				8.0		15 Feb 06	W
88	MD	.4	20 mm	0				6.0		15 Feb 06	W
89	MD	.3	20 mm	0				6.0		15 Feb 06	W
90	S	.2	nail	1.0				4.0		15 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
91	S	.2	Scrap	0.5				6.0		15Feb06	(W)
92	MD	.4	20 mm	0				8.0		15Feb06	(W)
93	MD	.5	20 mm	0				8.0		15Feb06	(W)
94	S	.1	Scrap	0				4.0		15Feb06	(W)
95	S	.2	scrap	0.5				6.0		15Feb06	(W)
96	MD	.3	20 mm	0				4.0		15Feb06	(W)
97	S	.6	Scrap	0				10.0		15Feb06	(W)
98	MD	.4	20 mm	0				8.0		15Feb06	(W)
99	S	.2	nail	0				6.0		15Feb06	(W)
100	MD	1.6	20 mm X 7	0				12.0		15Feb06	(W)
101	MD	3.0	75 mm	0				8.0		16Feb06	(W)
102	MD	.5	30 mm	0				8.0		15Feb06	(W)
103	S	.2	nail	1.0				8.0		15Feb06	(W)
104	MD	.4	20 mm	0				6.0		15Feb06	(W)
105	MD	.4	20 mm	0				6.0		15Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
106	MD	.3	20 mm	0						15 Feb 06	W
107	S	.1	Scrap	0						15 Feb 06	W
108	MD	.5	20 mm	0						15 Feb 06	W
109	MD	1.4	20 mm X6	0						15 Feb 06	W
110	MD	.4	20 mm	0						15 Feb 06	W
111	MD	.7	20 mm	0						15 Feb 06	W
112	MD	.7	20 mm X2	0						15 Feb 06	W
113	MD	.3	20 mm	0.5						15 Feb 06	W
114	MD	.4	20 mm	0						15 Feb 06	W
115	MD	1.0	20 mm X4	0						15 Feb 06	W
116	MD	1.6	20 mm X6	0						15 Feb 06	W
117	MD	.5	20 mm	0						15 Feb 06	W
118	MD	.4	20 mm	0						15 Feb 06	W
119	S	.2	nail	1.0						15 Feb 06	W
120	S	1.0	metal rod	0						15 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (ft/cm)	Digital Photo Number	2006 Date	Team Leader
121	MD	.4	20mm	0.5				6.0		15 Feb 06	W
122	S	1.0	scrap	0				8.0		15 Feb 06	W
123	S	8.0	metal rod	0				12.0		15 Feb 06	W
124	MD	2.0	20mm x5	0				10.0		16 Feb 06	W
125	MD	.4	20mm	0				6.0		15 Feb 06	W
126	MD	.2	20mm	0.5				4.0		15 Feb 06	W
127			concrete cable splice box	0				0.0		15 Feb 06	W
128	MD	.6	20mm	0				8.0		15 Feb 06	W
129	MD	2.6	20mm x8	0				10.0		16 Feb 06	W
130	S	.3	nail	1.0				4.0		15 Feb 06	W
131			concrete cable splice box	0				0.0		15 Feb 06	W
132	MD	3.4	75mm + 20mm	0				8.0		16 Feb 06	W
133	MD	.4	20mm	0				8.0		15 Feb 06	W
134			concrete cable splice box	0				0.0		15 Feb 06	W
135	MD	.4	20mm	0				8.0		15 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
136	MD	1.8	20mm x4	0					10.0	16Feb06	
137	S	1.0	metal bars x2	0					10.0	15Feb06	
138	MD	.3	20mm	0.5					6.0	16Feb06	
139	MD	.4	20mm	0					6.0	15Feb06	
140	MD	.8	30mm	0					10.0	16Feb06	
141	S	1.0	scrap	0					8.0	15Feb06	
142	MD	.4	20mm	0					6.0	15Feb06	
143	S	.4	wire	1.0					6.0	15Feb06	
144	MD	.9	20mm x2	0					10.0	15Feb06	
145	MD	.8	20mm	0					8.0	15Feb06	
146	MD	2.4	20mm x 7	0					8.0	16Feb06	
147	MD	.4	20mm	0.5					6.0	15Feb06	
148			LIP concrete culvert	0					6.0	15Feb06	
149	MD	1.5	20mm x4	0					12.0	16Feb06	
150	S	.4	nails x2	0.5					6.0	15Feb06	

Geophysical Dig Sheet and Target History
















GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs.) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
151	MD	.6	20 mm x 2	0				6.0		15 Feb 06	W
152	MD	.7	20 mm x 2	0				10.0		19 Feb 06	W
153	MD	.4	20 mm	0				6.0		15 Feb 06	W
154	MD	2.8	30 mm x 1 20 mm x 10	0				12.0		16 Feb 06	W
155	MD	.8	20 mm x 3	0				8.0		15 Feb 06	W
156	S	.9	Scrap	0				8.0		15 Feb 06	W
157	MD	.4	20 mm	0.5				4.0		15 Feb 06	W
158	S	.3	wire	1.0				2.0		15 Feb 06	W
159	MD	.5	20 mm	0				4.0		15 Feb 06	W
160	MD	.8	20 mm x 3	0				8.0		15 Feb 06	W
161	MD	.8	20 mm x 2	0				10.0		19 Feb 06	W
162	MD	.6	20 mm	0				6.0		15 Feb 06	W
163	MD	.4	20 mm	0				4.0		15 Feb 06	W
164	MD	2.4	20 mm x 7	0				10.0		16 Feb 06	W
165	MD	1.3	20 mm x 3	0				10.0		16 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
166	MD	1.5	20 mm x4	0				12.0		16 Feb 06	W
167	MD	.7	30 mm x2	0				8.0		16 Feb 06	W
168	S	.2	scrap	0.5				4.0		15 Feb 06	W
169	S	.2	bolt	0				4.0		15 Feb 06	W
170	MD	.4	20 mm	0				4.0		15 Feb 06	W
171	S	.2	nail	1.0				6.0		15 Feb 06	W
172	S	1.0	rebar	0				8.0		15 Feb 06	W
173	S	.1	scrap	1.0				2.0		15 Feb 06	W
174	MD	.6	20 mm	0				6.0		15 Feb 06	W
175	MD	.5	20 mm	0				10.0		16 Feb 06	W
176	MD	1.1	20mm x3	0				8.0		16 Feb 06	W
177	S	.3	nail	1.0				4.0		15 Feb 06	W
178	MD	1.0	20 mm x4	0				10.0		16 Feb 06	W
179	MD	.8	20 mm x3	0				6.0		15 Feb 06	W
180	MD	.9	30 mm	0				8.0		16 Feb 06	W

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Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
181	S	2.0	Scrap	0				8.0		15Feb06	
182	MD	.7	20 mm x 2	0				8.0		15Feb06	
183	MD	.8	30 mm	0				10.0		15Feb06	
184	MD	.3	20 mm	0				6.0		15Feb06	
185	S	.8	Scrap	0				6.0		15Feb06	
186	MD	.3	20 mm	0				4.0		15Feb06	
187	S	.3	nail	1.0				4.0		15Feb06	
188	S	.8	scrap x 4	0				8.0		15Feb06	
189	MD	.3	20 mm	0.5				4.0		15Feb06	
190	MD	.5	20 mm	0				10.0		16Feb06	
191	MD	.4	20 mm	0				8.0		15Feb06	
192	S	.3	bolt	0.5				6.0		15Feb06	
193	MD	.3	20 mm	0				4.0		15Feb06	
194	S	2.4	nail + scrap	0				10.0		16Feb06	
195	S	.1	nail	1.0				2.0		15Feb06	

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
196	MD	.4	20 mm	0				4.0		15 Feb 06	W
197	S	3.0	rebar * see item #199	0				10.0		16 Feb 06	W
198	S	2.0	scrap	0				10.0		15 Feb 06	W
199	S	3.0	rebar other end #197	0				8.0	same as #197	16 Feb 06	W
200	MD	3.0	75 mm	0				6.0		16 Feb 06	W
201	MD	.5	20 mm	0				6.0		15 Feb 06	W
202	MD	.5	20 mm	0				6.0		15 Feb 06	W
203	MD	.8	30 mm	0				10.0		15 Feb 06	W
204	MD/S	2.0	30 mm + scrap	0				10.0		16 Feb 06	W
205	MD	.4	20 mm	0				6.0		15 Feb 06	W
206	MD	.6	20 mm	0				6.0		15 Feb 06	W
207	S	1.0	scrap	0				8.0		15 Feb 06	W
208	S	.2	scrap	0.5				4.0		15 Feb 06	W
209	MD	.5	20 mm	0				4.0		16 Feb 06	W
210	MD	.6	20 mm	0				6.0		15 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
211	MD	.6	20 mm	0				4.0		15Feb06	W
212	MD	.9	20 mm x 4	0				12.0		15Feb06	W
213	MD	.5	20 mm	0				8.0		15Feb06	W
214	MD	.9	20 mm x 3	0				8.0		15Feb06	W
215	MD	.8	20 mm cart	0				8.0		15Feb06	W
216	S	.8	scrap	0				10.0		15Feb06	W
217	MD	1.2	20 mm x 3	0				10.0		15Feb06	W
218	MD	.4	20 mm	0				6.0		15Feb06	W
219	MD	.4	20 mm	0				8.0		15Feb06	W
220	MD	.7	20 mm	0				6.0		15Feb06	W
221	S	.1	scrap	1.0				2.0		15Feb06	W
222	MD	1.1	20 mm x 3	0				8.0		15Feb06	W
223	S	.2	wire	1.0				4.0		15Feb06	W
224	MD	.6	20 mm x 2	0				6.0		15Feb06	W
225	S	.1	nail	1.0				4.0		15Feb06	W

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (oz/kg-g) (lbs)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
226	MD	.4	20mm	0				8.0		15Feb06	(W)
227	S	.1	Scrap	1.0				2.0		15Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EAD	2/15/06	G	VAS	2-15-06
2						
3						
4						
5						
6						
7						
8						
9						
10	NO, LIP	EAD	2/15/06	G	VAS	2-15-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	EAD	2/15/06	G	VAS	2-15-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	EAD	2/15/06	G	VAS	2-15-06

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	ESD	2/15/06	G	VAS	2-15-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	NO, LIP	END	2/15/06	G	VAS	2-15-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	END	2/15/06	G	VAS	2-15-06

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	EAD	2/15/06	G	VAS	2-15-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	END	2/15/06	G	VAS	2-15-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	END	2/15/06	G	VAS	2-15-06

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	EED	2/15/06	G	VAS	2-15-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	Yes	EAD	2/15/06	G	VAS	2-15-06
111						
112						
113						
114						
115						
116						
117						
118						
119						
120	Yes	EAD	2/15/06	G	VAS	2-15-06

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
121						
122						
123						
124						
125						
126						
127						
128						
129						
130	Yes	END	2/15/06	G	VAS	2-15-06
131						
132						
133						
134						
135						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
136						
137						
138						
139						
140	Yes	EJD	2/15/06	G	VAS	2-15-06
141						
142						
143						
144						
145						
146						
147						
148						
149						
150	Yes	EJD	2/15/06	G	VAS	2-15-06

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
151						
152						
153						
154						
155						
156						
157						
158						
159						
160	Yes	ESD	2/15/06	G	VAS	2-15-06
161						
162						
163						
164						
165						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
166						
167						
168						
169						
170	Yes	EJD	2/15/06	G	VAS	2-15-06
171						
172						
173						
174						
175						
176						
177						
178						
179						
180	Yes	EJD	2/15/06	G	VAS	2-15-06

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
181						
182						
183						
184						
185						
186						
187						
188						
189						
190	<i>Yes</i>	<i>EJD</i>	<i>2/15/06</i>	<i>G</i>	<i>VAS</i>	<i>2-15-06</i>
191						
192						
193						
194						
195						

Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
196						
197						
198						
199						
200	Yes	EMD	2/15/06	G	VAS	2-15-06
201						
202						
203						
204						
205						
206						
207						
208						
209						
210	Yes	EMD	2/15/06	G	VAS	2-15-06

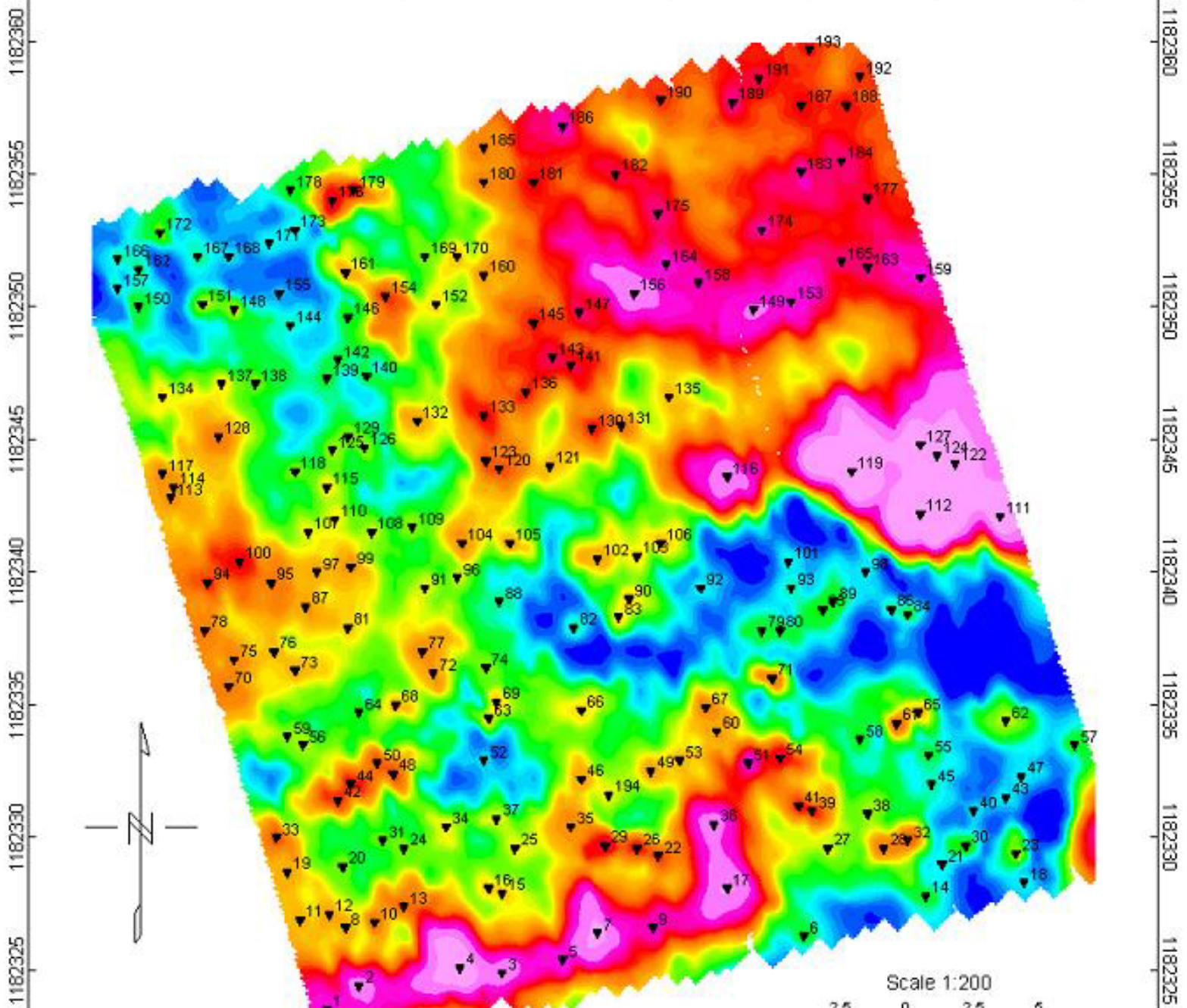
Geophysical Dig Sheet and Target History

GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
211						
212						
213						
214						
215						
216						
217						
218						
219						
220	Yes	END	2/15/06	G	VAS	2-15-06
221						
222						
223						
224						
225						

Geophysical Dig Sheet and Target History

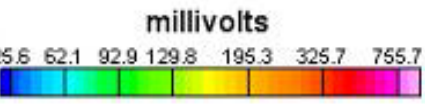
GRID 3A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
226						
227	<i>Yes</i>	<i>JAD</i>	<i>2/15/06</i>	<i>G</i>	<i>VAS</i>	<i>2-15-06</i>

3767445 3767450 3767455 3767460 3767465 3767470 3767475 3767480



1182360 1182355 1182350 1182345 1182340 1182335 1182330 1182325

Scale 1:200
2.5 0 2.5 5
metres
WGS 84 / Virginia CS53 South zone



NASA
Wallops Flight Center EM61 MK2 Data Grid 3B
February 9, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O =

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
1	3767451.9	1182323.5	37.56.14.49	-75.27.25.27	-0.85	✓ 1.85	Z(1-4)	685.3	
2	3767453.1	1182324.4	37.56.14.52	-75.27.25.22	3.74	✓ 3.8	Z(1-4)	859.2	
3	3767458.5	1182324.9	37.56.14.53	-75.27.25.00	20.86	✓ 1.27	Z(1-4)	975.2	
4	3767456.9	1182325.1	37.56.14.54	-75.27.25.06	16.13	✓ 3.12	Z(1-4)	1755	
5	3767460.8	1182325.4	37.56.14.55	-75.27.24.90	28.44	✓ 1.1	Z(1-4)	750.8	
6	3767469.9	1182326.3	37.56.14.57	-75.27.24.53	57.37	✓ -2.95	Z(1-4)	108.6	
7	3767462.1	1182326.4	37.56.14.58	-75.27.24.85	33.43	✓ 3.28	Z(1-4)	1237	
8	3767452.6	1182326.6	37.56.14.59	-75.27.25.24	4.38	✓ 11.18	Z(1-4)	217.5	
9	3767464.2	1182326.6	37.56.14.58	-75.27.24.76	40.1	✓ 2.32	Z(1-4)	598	
10	3767453.7	1182326.8	37.56.14.60	-75.27.25.19	7.96	✓ 10.97	Z(1-4)	286.1	
11	3767450.9	1182326.9	37.56.14.60	-75.27.25.31	-0.55	✓ 13.44	Z(1-4)	207.4	
12	3767452	1182327.1	37.56.14.61	-75.27.25.26	3.03	✓ 13.23	Z(1-4)	230.3	
13	3767454.8	1182327.4	37.56.14.62	-75.27.25.15	11.94	✓ 12.03	Z(1-4)	292	
14	3767474.5	1182327.8	37.56.14.61	-75.27.24.34	73.03	✓ -1.7	Z(1-4)	95.9	
15	3767458.5	1182327.9	37.56.14.63	-75.27.25.00	23.83	✓ 10.79	Z(1-4)	186.7	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
16	3767458	1182328.1	37.56.14.64	-75.27.25.02	22.49	✓ 11.8	Z(1-4)	185.7	
17	3767467	1182328.1	37.56.14.63	-75.27.24.65	50.21	✓ 4.94	Z(1-4)	1130	
18	3767478.2	1182328.3	37.56.14.62	-75.27.24.19	84.93	✓ -2.92	Z(1-4)	68.3	
19	3767450.4	1182328.7	37.56.14.66	-75.27.25.33	-0.31	✓ 19.55	Z(1-4)	215	
20	3767452.5	1182328.9	37.56.14.67	-75.27.25.24	6.35	✓ 18.57	Z(1-4)	124.3	
21	3767475.1	1182329	37.56.14.65	-75.27.24.31	76.05	✓ 1.63	Z(1-4)	70.5	
22	3767464.4	1182329.3	37.56.14.67	-75.27.24.75	43.38	✓ 10.71	Z(1-4)	352.8	
23	3767477.9	1182329.4	37.56.14.66	-75.27.24.20	85.08	✓ 0.78	Z(1-4)	151.6	
24	3767454.8	1182329.6	37.56.14.69	-75.27.25.14	14.12	✓ 19.02	Z(1-4)	123.9	
25	3767459	1182329.6	37.56.14.68	-75.27.24.97	27.05	✓ 15.8	Z(1-4)	160.7	
26	3767463.6	1182329.6	37.56.14.68	-75.27.24.78	41.21	✓ 12.27	Z(1-4)	383.1	
27	3767470.8	1182329.6	37.56.14.67	-75.27.24.49	63.39	✓ 6.79	Z(1-4)	150	
28	3767472.9	1182329.6	37.56.14.67	-75.27.24.40	69.86	✓ 5.19	Z(1-4)	264	
29	3767462.4	1182329.7	37.56.14.68	-75.27.24.83	37.61	✓ 13.51	Z(1-4)	476.7	
30	3767476	1182329.7	37.56.14.67	-75.27.24.28	79.52	✓ 3.16	Z(1-4)	112.1	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
31	3767454	1182329.9	37.56.14.70	-75.27.25.18	11.95	✓ 20.59	Z(1-4)	112.4	
32	3767473.8	1182329.9	37.56.14.68	-75.27.24.37	72.93	✓ 5.45	Z(1-4)	309.3	
33	3767450	1182330	37.56.14.71	-75.27.25.34	-0.25	✓ 24	Z(1-4)	335.8	
34	3767456.4	1182330.4	37.56.14.71	-75.27.25.08	19.83	✓ 20.33	Z(1-4)	174	
35	3767461.1	1182330.4	37.56.14.71	-75.27.24.89	34.3	✓ 16.72	Z(1-4)	246.5	
36	3767466.5	1182330.5	37.56.14.71	-75.27.24.66	51.03	✓ 12.9	Z(1-4)	871.5	
37	3767458.3	1182330.7	37.56.14.72	-75.27.25.00	25.98	✓ 19.82	Z(1-4)	150.1	
38	3767472.3	1182330.9	37.56.14.71	-75.27.24.43	69.29	✓ 9.75	Z(1-4)	138.9	
39	3767470.2	1182331	37.56.14.72	-75.27.24.51	62.92	✓ 11.66	Z(1-4)	355.1	
40	3767476.3	1182331	37.56.14.71	-75.27.24.26	81.71	✓ 7.02	Z(1-4)	56.2	
41	3767469.7	1182331.2	37.56.14.72	-75.27.24.53	61.57	✓ 12.67	Z(1-4)	398.1	
42	3767452.3	1182331.4	37.56.14.75	-75.27.25.24	8.21	✓ 26.67	Z(1-4)	356.6	
43	3767477.5	1182331.5	37.56.14.73	-75.27.24.21	85.9	✓ 7.69	Z(1-4)	63.3	
44	3767452.8	1182332	37.56.14.77	-75.27.25.22	10.34	✓ 28.19	Z(1-4)	369.2	
45	3767474.7	1182332	37.56.14.75	-75.27.24.33	77.76	✓ 11.39	Z(1-4)	77.5	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
46	3767461.5	1182332.2	37.56.14.77	-75.27.24.87	37.31	✓ 22.11	Z(1-4)	226.2	
47	3767478.1	1182332.3	37.56.14.75	-75.27.24.19	88.54	✓ 9.75	Z(1-4)	59.1	
48	3767454.4	1182332.4	37.56.14.78	-75.27.25.16	15.66	✓ 28.22	Z(1-4)	327.2	
49	3767464.1	1182332.5	37.56.14.77	-75.27.24.76	45.61	✓ 21.07	Z(1-4)	230.4	
50	3767453.8	1182332.8	37.56.14.79	-75.27.25.18	14.21	✓ 29.96	Z(1-4)	322.9	
51	3767467.8	1182332.8	37.56.14.78	-75.27.24.61	57.29	✓ 19.18	Z(1-4)	658.9	
52	3767457.8	1182332.9	37.56.14.79	-75.27.25.02	26.61	✓ 27.18	Z(1-4)	56.1	
53	3767465.2	1182332.9	37.56.14.78	-75.27.24.71	49.39	✓ 21.49	Z(1-4)	199.6	
54	3767469	1182333	37.56.14.78	-75.27.24.56	61.19	✓ 18.89	Z(1-4)	452.4	
55	3767474.6	1182333.1	37.56.14.78	-75.27.24.33	78.53	✓ 14.93	Z(1-4)	88.3	
56	3767451	1182333.5	37.56.14.82	-75.27.25.30	6.29	✓ 34.35	Z(1-4)	138.4	
57	3767480.1	1182333.5	37.56.14.79	-75.27.24.10	95.88	✓ 12.01	Z(1-4)	94.6	
58	3767472	1182333.7	37.56.14.80	-75.27.24.44	71.11	✓ 18.81	Z(1-4)	106.5	
59	3767450.4	1182333.8	37.56.14.83	-75.27.25.32	4.74	✓ 35.77	Z(1-4)	135.7	
60	3767466.6	1182334	37.56.14.82	-75.27.24.66	54.78	✓ 23.89	Z(1-4)	225.5	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
61	3767473.4	1182334.3	37.56.14.82	-75.27.24.38	76.01	✓ 19.63	Z(1-4)	318.8	
62	3767477.5	1182334.4	37.56.14.82	-75.27.24.21	88.74	✓ 16.82	Z(1-4)	146.2	
63	3767458	1182334.5	37.56.14.84	-75.27.25.01	28.8	✓ 32.1	Z(1-4)	162.1	
64	3767453.1	1182334.7	37.56.14.86	-75.27.25.21	13.93	✓ 36.53	Z(1-4)	109.8	
65	3767474.2	1182334.7	37.56.14.83	-75.27.24.34	78.87	✓ 20.28	Z(1-4)	198.1	
66	3767461.5	1182334.8	37.56.14.85	-75.27.24.86	39.87	✓ 30.34	Z(1-4)	175.5	
67	3767466.2	1182334.9	37.56.14.85	-75.27.24.67	54.43	✓ 27.04	Z(1-4)	261.3	
68	3767454.5	1182335	37.56.14.86	-75.27.25.15	18.53	✓ 36.4	Z(1-4)	207	
69	3767458.3	1182335.1	37.56.14.86	-75.27.24.99	30.32	✓ 33.77	Z(1-4)	195.2	
70	3767448.2	1182335.7	37.56.14.89	-75.27.25.41	-0.15	✓ 43.52	Z(1-4)	276.2	
71	3767468.7	1182336	37.56.14.88	-75.27.24.57	63.21	✓ 28.59	Z(1-4)	299.5	
72	3767455.9	1182336.2	37.56.14.90	-75.27.25.09	24.02	✓ 39.11	Z(1-4)	227.9	
73	3767450.7	1182336.3	37.56.14.91	-75.27.25.30	8.13	✓ 43.48	Z(1-4)	203.7	
74	3767457.9	1182336.4	37.56.14.91	-75.27.25.01	30.37	✓ 38.2	Z(1-4)	129.5	
75	3767448.4	1182336.7	37.56.14.93	-75.27.25.40	1.46	✓ 46.55	Z(1-4)	269.9	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
76	3767449.9	1182337	37.56.14.93	-75.27.25.34	6.36	✓ 46.33	Z(1-4)	194.7	
77	3767455.5	1182337	37.56.14.93	-75.27.25.11	23.58	✓ 41.96	Z(1-4)	240	
78	3767447.3	1182337.8	37.56.14.96	-75.27.25.44	-0.83	✓ 50.91	Z(1-4)	267.2	
79	3767468.3	1182337.8	37.56.14.94	-75.27.24.58	63.74	✓ 34.58	Z(1-4)	90.2	
80	3767469	1182337.8	37.56.14.94	-75.27.24.55	65.9	✓ 34.04	Z(1-4)	93.9	
81	3767452.7	1182337.9	37.56.14.96	-75.27.25.22	15.86	✓ 47	Z(1-4)	183.7	
82	3767461.2	1182337.9	37.56.14.95	-75.27.24.87	42	✓ 40.38	Z(1-4)	81.1	
83	3767462.9	1182338.3	37.56.14.96	-75.27.24.80	47.62	✓ 40.33	Z(1-4)	176.2	
84	3767473.8	1182338.4	37.56.14.95	-75.27.24.36	81.26	✓ 32.23	Z(1-4)	96.2	
85	3767470.6	1182338.6	37.56.14.96	-75.27.24.49	71.61	✓ 35.33	Z(1-4)	104.2	
86	3767473.2	1182338.6	37.56.14.96	-75.27.24.38	79.61	✓ 33.33	Z(1-4)	80.9	
87	3767451.1	1182338.7	37.56.14.99	-75.27.25.28	11.73	✓ 50.79	Z(1-4)	230.4	
88	3767458.4	1182338.9	37.56.14.99	-75.27.24.99	34.37	✓ 45.72	Z(1-4)	82.6	
89	3767471	1182338.9	37.56.14.97	-75.27.24.47	73.13	✓ 35.96	Z(1-4)	106.4	
90	3767463.3	1182339	37.56.14.98	-75.27.24.78	49.54	✓ 42.23	Z(1-4)	187.1	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
91	3767455.6	1182339.4	37.56.15.01	-75.27.25.10	26.25	✓ 49.49	Z(1-4)	153	
92	3767466	1182339.4	37.56.14.99	-75.27.24.67	58.24	✓ 41.4	Z(1-4)	61.1	
93	3767469.4	1182339.4	37.56.14.99	-75.27.24.53	68.7	✓ 38.77	Z(1-4)	75.5	
94	3767447.4	1182339.6	37.56.15.02	-75.27.25.43	1.25	✓ 56.55	Z(1-4)	341.1	
95	3767449.8	1182339.6	37.56.15.02	-75.27.25.34	8.63	✓ 54.67	Z(1-4)	274.8	
96	3767456.8	1182339.8	37.56.15.02	-75.27.25.05	30.34	✓ 49.82	Z(1-4)	151.4	
97	3767451.5	1182340	37.56.15.03	-75.27.25.27	14.24	✓ 54.6	Z(1-4)	222.1	
98	3767472.2	1182340	37.56.15.01	-75.27.24.42	77.91	✓ 38.5	Z(1-4)	60.8	
99	3767452.8	1182340.2	37.56.15.03	-75.27.25.21	18.44	✓ 54.22	Z(1-4)	243.3	
100	3767448.6	1182340.4	37.56.15.04	-75.27.25.38	5.73	✓ 58.15	Z(1-4)	395.7	
101	3767469.3	1182340.4	37.56.15.02	-75.27.24.54	69.37	✓ 42	Z(1-4)	64.4	
102	3767462.1	1182340.5	37.56.15.03	-75.27.24.83	47.32	✓ 47.91	Z(1-4)	212.8	
103	3767463.6	1182340.6	37.56.15.04	-75.27.24.77	52.03	✓ 47.06	Z(1-4)	176.8	
104	3767457	1182341.1	37.56.15.06	-75.27.25.04	32.23	✓ 53.78	Z(1-4)	235.7	
105	3767458.8	1182341.1	37.56.15.06	-75.27.24.97	37.77	✓ 52.38	Z(1-4)	215.9	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
106	3767464.5	1182341.1	37.56.15.05	-75.27.24.73	55.29	✓ 47.93	Z(1-4)	195.9	
107	3767451.2	1182341.5	37.56.15.08	-75.27.25.28	14.8	✓ 59.6	Z(1-4)	159.4	
108	3767453.6	1182341.5	37.56.15.08	-75.27.25.18	22.18	✓ 57.71	Z(1-4)	144.8	
109	3767455.1	1182341.7	37.56.15.08	-75.27.25.12	26.98	✓ 57.17	Z(1-4)	136.4	
110	3767452.2	1182342	37.56.15.09	-75.27.25.23	18.37	✓ 60.4	Z(1-4)	165.9	
111	3767477.3	1182342.1	37.56.15.07	-75.27.24.21	95.66	✓ 41.18	Z(1-4)	1550	
112	3767474.3	1182342.2	37.56.15.08	-75.27.24.33	86.52	✓ 43.81	Z(1-4)	3227	
113	3767446	1182342.8	37.56.15.13	-75.27.25.49	0.12	✓ 67.82	Z(1-4)	232.6	
114	3767446.1	1182343.2	37.56.15.14	-75.27.25.48	0.82	✓ 69.02	Z(1-4)	233.6	
115	3767451.9	1182343.2	37.56.15.13	-75.27.25.25	18.63	✓ 64.44	Z(1-4)	171.6	
116	3767467	1182343.6	37.56.15.13	-75.27.24.63	65.43	✓ 53.88	Z(1-4)	1054	
117	3767445.7	1182343.7	37.56.15.15	-75.27.25.50	0.09	✓ 70.92	Z(1-4)	255.1	
118	3767450.7	1182343.8	37.56.15.15	-75.27.25.29	15.54	✓ 67.29	Z(1-4)	123.1	
119	3767471.7	1182343.8	37.56.15.13	-75.27.24.43	80.09	✓ 50.85	Z(1-4)	2244	
120	3767458.4	1182343.9	37.56.15.15	-75.27.24.98	39.29	✓ 61.55	Z(1-4)	320.7	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
121	3767460.3	1182344	37.56.15.15	-75.27.24.90	45.23	✓ 60.37	Z(1-4)	204.4	
122	3767475.6	1182344.1	37.56.15.14	-75.27.24.27	92.38	✓ 48.77	Z(1-4)	1901	
123	3767457.9	1182344.2	37.56.15.16	-75.27.25.00	38.05	✓ 62.89	Z(1-4)	331	
124	3767474.9	1182344.4	37.56.15.15	-75.27.24.30	90.52	✓ 50.26	Z(1-4)	1904	
125	3767452.1	1182344.6	37.56.15.18	-75.27.25.24	20.63	✓ 68.72	Z(1-4)	141.9	
126	3767453.3	1182344.7	37.56.15.18	-75.27.25.19	24.41	✓ 68.09	Z(1-4)	134.8	
127	3767474.3	1182344.8	37.56.15.16	-75.27.24.33	89.06	✓ 51.98	Z(1-4)	2124	
128	3767447.8	1182345.1	37.56.15.20	-75.27.25.41	7.92	✓ 73.7	Z(1-4)	274.2	
129	3767452.7	1182345.1	37.56.15.19	-75.27.25.21	22.96	✓ 69.83	Z(1-4)	129.5	
130	3767461.9	1182345.4	37.56.15.19	-75.27.24.83	51.52	✓ 63.54	Z(1-4)	379.7	
131	3767463	1182345.5	37.56.15.20	-75.27.24.79	55	✓ 62.99	Z(1-4)	292.5	
132	3767455.3	1182345.7	37.56.15.21	-75.27.25.10	31.54	✓ 69.68	Z(1-4)	218.5	
133	3767457.8	1182345.9	37.56.15.21	-75.27.25.00	39.41	✓ 68.34	Z(1-4)	388.6	
134	3767445.7	1182346.6	37.56.15.25	-75.27.25.49	2.95	✓ 80.13	Z(1-4)	174.3	
135	3767464.8	1182346.6	37.56.15.23	-75.27.24.71	61.61	✓ 65.06	Z(1-4)	199.3	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
136	3767459.4	1182346.8	37.56.15.24	-75.27.24.93	45.21	✓ 69.93	Z(1-4)	357.2	
137	3767447.9	1182347.1	37.56.15.26	-75.27.25.40	10.2	✓ 79.97	Z(1-4)	174.3	
138	3767449.2	1182347.1	37.56.15.26	-75.27.25.35	14.19	✓ 78.94	Z(1-4)	121.7	
139	3767451.9	1182347.3	37.56.15.27	-75.27.25.24	22.67	✓ 77.43	Z(1-4)	88.2	
140	3767453.4	1182347.4	37.56.15.27	-75.27.25.18	27.38	✓ 76.56	Z(1-4)	94.4	
141	3767461.1	1182347.8	37.56.15.27	-75.27.24.86	51.42	✓ 71.75	Z(1-4)	425.8	
142	3767452.3	1182348	37.56.15.29	-75.27.25.22	24.59	✓ 79.33	Z(1-4)	88.8	
143	3767460.4	1182348.1	37.56.15.28	-75.27.24.89	49.56	✓ 73.25	Z(1-4)	460.9	
144	3767450.5	1182349.3	37.56.15.33	-75.27.25.29	20.34	✓ 84.88	Z(1-4)	72.8	
145	3767459.7	1182349.4	37.56.15.33	-75.27.24.92	48.69	✓ 77.9	Z(1-4)	359.6	
146	3767452.7	1182349.6	37.56.15.34	-75.27.25.20	27.39	✓ 84.08	Z(1-4)	106.3	
147	3767461.4	1182349.8	37.56.15.34	-75.27.24.85	54.3	✓ 77.82	Z(1-4)	483	
148	3767448.4	1182349.9	37.56.15.35	-75.27.25.38	14.49	✓ 88.46	Z(1-4)	150.9	
149	3767468	1182349.9	37.56.15.33	-75.27.24.58	74.68	✓ 72.94	Z(1-4)	797.5	
150	3767444.8	1182350	37.56.15.36	-75.27.25.53	3.55	✓ 91.65	Z(1-4)	94	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority
151	3767447.2	1182350.1	37.56.15.36	-75.27.25.43	11.01	✓ 90.05	Z(1-4)	141.6	
152	3767456	1182350.1	37.56.15.35	-75.27.25.07	38.01	✓ 83.04	Z(1-4)	182.5	
153	3767469.4	1182350.2	37.56.15.34	-75.27.24.52	79.28	✓ 72.79	Z(1-4)	768	
154	3767454.1	1182350.4	37.56.15.36	-75.27.25.15	32.48	✓ 85.5	Z(1-4)	343.7	
155	3767450.1	1182350.5	37.56.15.37	-75.27.25.31	20.3	✓ 89	Z(1-4)	51.8	
156	3767463.5	1182350.5	37.56.15.36	-75.27.24.76	61.44	✓ 78.37	Z(1-4)	1021	
157	3767444	1182350.7	37.56.15.38	-75.27.25.56	1.78	✓ 94.51	Z(1-4)	71.5	
158	3767465.9	1182350.9	37.56.15.37	-75.27.24.66	69.2	✓ 77.74	Z(1-4)	568.1	
159	3767474.3	1182351.1	37.56.15.36	-75.27.24.32	95.22	✓ 71.77	Z(1-4)	611.4	
160	3767457.8	1182351.2	37.56.15.39	-75.27.24.99	44.62	✓ 85.09	Z(1-4)	228.3	
161	3767452.6	1182351.3	37.56.15.39	-75.27.25.21	28.76	✓ 89.54	Z(1-4)	207.5	
162	3767444.8	1182351.4	37.56.15.41	-75.27.25.53	4.93	✓ 96.09	Z(1-4)	82.3	
163	3767472.3	1182351.5	37.56.15.38	-75.27.24.40	89.46	✓ 74.6	Z(1-4)	520.5	
164	3767464.7	1182351.6	37.56.15.39	-75.27.24.71	66.2	✓ 80.89	Z(1-4)	640.7	
165	3767471.3	1182351.7	37.56.15.39	-75.27.24.44	86.58	✓ 76.01	Z(1-4)	501.1	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	ORIGINAL SURVEY								
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top sensor, gradient)	Response Amplitude (mV)	Dig Priority
166	3767444	1182351.8	37.56.15.42	-75.27.25.56	2.87	✓ 98.01	Z(1-4)	83.8	
167	3767447	1182351.9	37.56.15.42	-75.27.25.43	12.17	✓ 95.92	Z(1-4)	77.9	
168	3767448.2	1182351.9	37.56.15.42	-75.27.25.39	15.85	✓ 94.96	Z(1-4)	57	
169	3767455.6	1182351.9	37.56.15.41	-75.27.25.08	38.56	✓ 89.05	Z(1-4)	128.9	
170	3767456.8	1182351.9	37.56.15.41	-75.27.25.03	42.24	✓ 88.1	Z(1-4)	195.8	
171	3767449.7	1182352.4	37.56.15.43	-75.27.25.32	20.94	✓ 95.34	Z(1-4)	67.2	
172	3767445.6	1182352.8	37.56.15.45	-75.27.25.49	8.76	✓ 99.89	Z(1-4)	123.4	
173	3767450.7	1182352.9	37.56.15.45	-75.27.25.28	24.5	✓ 96.12	Z(1-4)	72.6	
174	3767468.3	1182352.9	37.56.15.43	-75.27.24.56	78.54	✓ 82.15	Z(1-4)	522.6	
175	3767464.4	1182353.5	37.56.15.45	-75.27.24.72	67.14	✓ 87.12	Z(1-4)	516.7	
176	3767452.1	1182354	37.56.15.48	-75.27.25.22	29.88	✓ 98.49	Z(1-4)	448.6	
177	3767472.3	1182354.1	37.56.15.46	-75.27.24.40	92	✓ 82.76	Z(1-4)	435.1	
178	3767450.5	1182354.4	37.56.15.50	-75.27.25.29	25.36	✓ 101.03	Z(1-4)	107.9	
179	3767452.9	1182354.4	37.56.15.49	-75.27.25.19	32.73	✓ 99.11	Z(1-4)	476.6	
180	3767457.8	1182354.7	37.56.15.50	-75.27.24.99	48.06	✓ 96.14	Z(1-4)	272.2	

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY								
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment				
1	2/9/2006	Schondstedt	NA	2-15-06	used X / y coordinates to locate targets				
2	2/9/2006	↓	↓	↓	↓				
3	2/9/2006								
4	2/9/2006								
5	2/9/2006								
6	2/9/2006								
7	2/9/2006								
8	2/9/2006								
9	2/9/2006								
10	2/9/2006								
11	2/9/2006								
12	2/9/2006								
13	2/9/2006								
14	2/9/2006								
15	2/9/2006								

Geophysical Dig Sheet and Target History

REACQUISITION SURVEY					
GRID 3B Unique Target ID	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
16	2/9/2006	Schondstedt	NA	2-15-06	used X/Y coordinates to locate targets
17	2/9/2006				
18	2/9/2006				
19	2/9/2006				
20	2/9/2006				
21	2/9/2006				
22	2/9/2006				
23	2/9/2006				
24	2/9/2006				
25	2/9/2006				
26	2/9/2006				
27	2/9/2006				
28	2/9/2006				
29	2/9/2006				
30	2/9/2006	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY								
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment				
31	2/9/2006	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets				
32	2/9/2006	↓	↓	↓	↓				
33	2/9/2006								
34	2/9/2006								
35	2/9/2006								
36	2/9/2006								
37	2/9/2006								
38	2/9/2006								
39	2/9/2006								
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42	2/9/2006								
43	2/9/2006								
44	2/9/2006								
45	2/9/2006								

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
46	2/9/2006	Schondstedt	NA	2-15-06	used x / y coordinates to locate targets
47	2/9/2006				
48	2/9/2006				
49	2/9/2006				
50	2/9/2006				
51	2/9/2006				
52	2/9/2006				
53	2/9/2006				
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55	2/9/2006				
56	2/9/2006				
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58	2/9/2006				
59	2/9/2006				
60	2/9/2006				

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY								
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment				
61	2/9/2006	Schenstedt	NA	2-15-06	used x/y coordinates to locate targets				
62	2/9/2006	↓	↓	↓	↓				
63	2/9/2006								
64	2/9/2006								
65	2/9/2006								
66	2/9/2006								
67	2/9/2006								
68	2/9/2006								
69	2/9/2006								
70	2/9/2006								
71	2/9/2006								
72	2/9/2006								
73	2/9/2006								
74	2/9/2006								
75	2/9/2006								

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
76	2/9/2006	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets
77	2/9/2006	↓	↓	↓	↓
78	2/9/2006				
79	2/9/2006				
80	2/9/2006				
81	2/9/2006				
82	2/9/2006				
83	2/9/2006				
84	2/9/2006				
85	2/9/2006				
86	2/9/2006				
87	2/9/2006				
88	2/9/2006				
89	2/9/2006				
90	2/9/2006				

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
91	2/9/2006	Schondstedt	NA	2-15-06	Used x/y coordinate to locate targets
92	2/9/2006				
93	2/9/2006				
94	2/9/2006				
95	2/9/2006				
96	2/9/2006				
97	2/9/2006				
98	2/9/2006				
99	2/9/2006				
100	2/9/2006				
101	2/9/2006				
102	2/9/2006				
103	2/9/2006				
104	2/9/2006				
105	2/9/2006				

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
106	2/9/2006	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets
107	2/9/2006				
108	2/9/2006				
109	2/9/2006				
110	2/9/2006				
111	2/9/2006				
112	2/9/2006				
113	2/9/2006				
114	2/9/2006				
115	2/9/2006				
116	2/9/2006				
117	2/9/2006				
118	2/9/2006				
119	2/9/2006				
120	2/9/2006				

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY								
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment				
121	2/9/2006	Schondstedt	NA	2-15-06	used x,y coordinates to locate targets				
122	2/9/2006	↓	↓	↓	↓				
123	2/9/2006								
124	2/9/2006								
125	2/9/2006								
126	2/9/2006								
127	2/9/2006								
128	2/9/2006								
129	2/9/2006								
130	2/9/2006								
131	2/9/2006								
132	2/9/2006								
133	2/9/2006								
134	2/9/2006								
135	2/9/2006								

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
136	2/9/2006	Schondstedt	NA	2-15-06	used X/Y coordinats to locate targets
137	2/9/2006				
138	2/9/2006				
139	2/9/2006				
140	2/9/2006				
141	2/9/2006				
142	2/9/2006				
143	2/9/2006				
144	2/9/2006				
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146	2/9/2006				
147	2/9/2006				
148	2/9/2006				
149	2/9/2006				
150	2/9/2006				

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
151	2/9/2006	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets
152	2/9/2006	↓	↓	↓	↓
153	2/9/2006				
154	2/9/2006				
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156	2/9/2006				
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163	2/9/2006				
164	2/9/2006				
165	2/9/2006				

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
166	2/9/2006	Schenckstedt	NA	2-15-06	used x/y coordinates to locate targets
167	2/9/2006				
168	2/9/2006				
169	2/9/2006				
170	2/9/2006				
171	2/9/2006				
172	2/9/2006				
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174	2/9/2006				
175	2/9/2006				
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178	2/9/2006				
179	2/9/2006				
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Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	REACQUISITION SURVEY				
	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment
181	2/9/2006	Schondstedt	NA	2-15-06	used x/y coordinates to locate targets
182	2/9/2006				
183	2/9/2006				
184	2/9/2006				
185	2/9/2006				
186	2/9/2006				
187	2/9/2006				
188	2/9/2006				
189	2/9/2006				
190	2/9/2006				
191	2/9/2006				
192	2/9/2006				
193	2/9/2006				
194	2/9/2006				
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Geophysical Dig Sheet and Target History

	REACQUISITION SURVEY				
GRID 3B Unique Target ID	Date	Geophysical Instrument **	GPS Instrument**	Date	Comment

= other.

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	DIG RESULTS										
	Response Amplitude (units)**	Anomaly Type ***	Approx. Weight (lbs) (oz/kg)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date
31		MD	.5	20MM X 2	0				10		2/16/06
32		S	3.0	PIPE	0				6.0		"
33		MD	.4	20MM	0				8		2/16/06
34		MD	.3	20MM	0				10		2/16/06
35		MD	.3	20MM	1.0				6.0		2/16/06
36				LIP	0				> 12"		"
37		S	2.0	SCRAP	0				10		2/16/06
38		S	.2	NAIL	1.0				6.0		2/16/06
39		S	3.0	ROGAN					7.0		"
40		MD	0.3 .3	20MM	1.0				6.0		2/16/06
41		S	3.0	ROGAN	0				7.0		"
42		MD	.5	20MM	0				7		2/16/06
43		MD	.3	20MM	6.5				6.0		2/16/06
44		MD	.5	20MM	0				4		2/16/06
45		MD	.3	20MM	0				7.0		"

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Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	DIG RESULTS										
	Response Amplitude (units)**	Anomaly Type ***	Approx. Weight (lbs.) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date
46		MD	.3	20 mm	0.5						2/16/06
47		MD	.6	20 mm (2)	0						2/16/06
48		S	1.5	SCRAP	0						2/16/06
49				LIP	0			7 12"	7		"
50		S	1.2	SCRAP	0						2/16/06
51		S	3.0	REBAR	0						"
52		S	.3	SCRAP	1.0						"
53				LIP	0						7 12"
54		S	3.0	REBAR	0						"
55		MD	.3	20mm	0						"
56		MD	.4	20mm	0						2/16/06
57		MD	.3	20mm	1.0						2/16/06
58		MD	.4	20mm CART	0						2/16/06
59		MD	.1	20mm	0.5						2/16/06
60				LIP	0						"

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Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Response Amplitude (units)**	Anomaly Type ***	DIG RESULTS									
			Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	
61		MD	.3	20 MM	0.5					60		2/16/06
62				LIP	0					> 12"		"
63		S	.8	REBAR	0					7.0		2/16/06
64		MD	.4 .4	20 MM	0					7		2/16/06
65		MD	.4	SCLAP	1.0					4.0		"
66		S	.6	SCLAP	0					8.0		"
67				LIP	0					> 12"		"
68		MD	.5	20 MM	0					9		2/16/06
69		S	.6	METAL ROD	0					6.0		2/16/06
70		MD	.4	20 MM	0					4		2/16/06
71		S	.3	TENT STAKE	0					6.0		"
72		MD	.4	20 MM	0					6		2/16/06
73		MD	.3	20 MM	0					7.0		2/16/06
74		MD	.4	30 MM	0					7		2/16/06
75		MD	.8	20 MM X 2	0					4		2/16/06

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Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	DIG RESULTS										
	Response Amplitude (units)**	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date
136		MD	.5	20MM	0				8		2/15/05
137		MD	.4	20MM	0				5		2/15/05
138		MD	.4	20MM	0				4		2/15/05
139		MD	.5	20MM	0				3		2/15/05
140		MM	.4	30MM	0				5		2/15/05
141		S	.3	SCRAP	0.5				4		2/15/05
142		S	.4	SCRAP	0				2		2/15/05
143		MD	.5	20MM	0				9		2/15/05
144		S	.1	Scrap	1.0				4.0		2/15/05
145		MD	.3	20MM	0				9		2/15/05
146		MD	.8	20mm x 2	0				4		2/15/05
147		MD	.4	20MM	0				5		2/15/05
148		MD	.3	20 mm	0.5				5.0		"
149		MD	.5	20MM	0				4		2/15/05
150		MD	.7	20 mm x 2	0				5		2/15/05

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Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	DIG RESULTS										
	Response Amplitude (units)**	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date
181		MD	.5	20MM	0				7		2/15/06
182		MD	.9	20MM	0				8		2/15/06
183		MD	1.2	20MM x 3	0				11		2/15/06
184		MD	.6	20MM	0				3		2/15/06
185		MD	.7	20MM x 2	0				2		2/15/06
186		MD	.6	20MM x 2	0				8		2/15/06
187		MD	.6	20MM	0				4		2/15/06
188		MD	1.0	20MM	0				9		2/15/06
189		MD	.4	20MM	0				7		2/15/06
190		MD	1.1	20MM x 3	0				11		2/15/06
191		MD	1.0	20MM x 3	0				4		2/15/06
192		MD	.8	20MM	0				3		2/15/06
193		MD	.9	20MM	0				5		2/15/06
194		S	3.0	Pipe	0				6.0		"

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Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1							
2							
3							
4							
5							
6							
7							
8		Yes	EAD	2/16/06	G	VAS	2-16-06
9							
10							
11							
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13							
14							
15							

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16							
17							
18							
19							
20		Yes	EED	2/16/06	G	VAS	2-16-06
21							
22							
23							
24							
25							
26							
27							
28							
29							
30		Yes	EED	2/16/06	G	VAS	2-16-06

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31							
32							
33							
34							
35							
36							
37							
38							
39							
40		Yes	EAD	2/10/06	G	VAS	2-16-06
41							
42							
43							
44							
45							

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46							
47							
48							
49							
50		Yes	END	2/16/06	G	VAS	2-16-06
51							
52							
53							
54							
55							
56							
57							
58							
59							
60		NO, Deep 4ft than 12"	END	2/16/06	G	VAS	2-16-06

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61							
62							
63							
64							
65							
66							
67							
68							
69							
70		yes	SW	2/16/06	G	VAS	2-16-06
71							
72							
73							
74							
75							

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76							
77							
78							
79							
80		yes	EAD	2/16/06	G	VAS	2-16-06
81							
82							
83							
84							
85							
86							
87							
88							
89							
90		yes	EAD	2/16/06	G	VAS	2-16-06

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91							
92							
93							
94							
95							
96							
97							
98							
99							
100		<i>END Yes</i>	<i>END</i>	<i>2/16/06</i>	<i>G</i>	<i>VAS</i>	<i>2-16-06</i>
101							
102							
103							
104							
105		<i>Yes</i>	<i>END</i>	<i>2/16/06</i>	<i>G</i>	<i>VAS</i>	<i>2-16-06</i>

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106							
107							
108							
109							
110		Yes	END	2/16/06	G	VAS	2-16-06
111							
112							
113							
114							
115							
116							
117							
118							
119							
120		Yes	END	2/16/06	G	VAS	2-16-06

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
121							
122							
123							
124							
125							
126							
127							
128							
129							
130		Yes	EAD	2/16/06	G	VAS	2-16-06
131							
132							
133							
134							
135							

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
136							
137							
138							
139							
140		Yes	END	2/16/06	G	VAS	2-16-06
141							
142							
143							
144							
145							
146							
147							
148							
149							
150		Yes	END	2/16/06	G	VAS	2-16-06

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	POST-DIG UXO QC RESULTS				POST-DIG PROJECT QC		
	Team Leader	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
151							
152							
153							
154							
155							
156							
157							
158							
159							
160		Yes	EMD	2/16/06	G	VAS	2-16-06
161							
162							
163							
164							
165							

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
166							
167							
168							
169							
170		Yes	ESD	2/16/06	G	VAS	2-16-06
171							
172							
173							
174							
175							
176							
177							
178							
179							
180		Yes	ESD	2/16/06	G	VAS	2-16-06

Geophysical Dig Sheet and Target History

GRID 3B Unique Target ID	Team Leader	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
		Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
181							
182							
183							
184							
185							
186							
187							
188							
189							
190		yes	END	2/16/06	G	VAS	2-16-06
191							
192							
193							
194	←	yes	END	2/16/06	G	VAS	2-16-06
		yes	END	2/16/06			

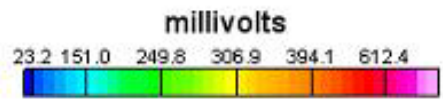
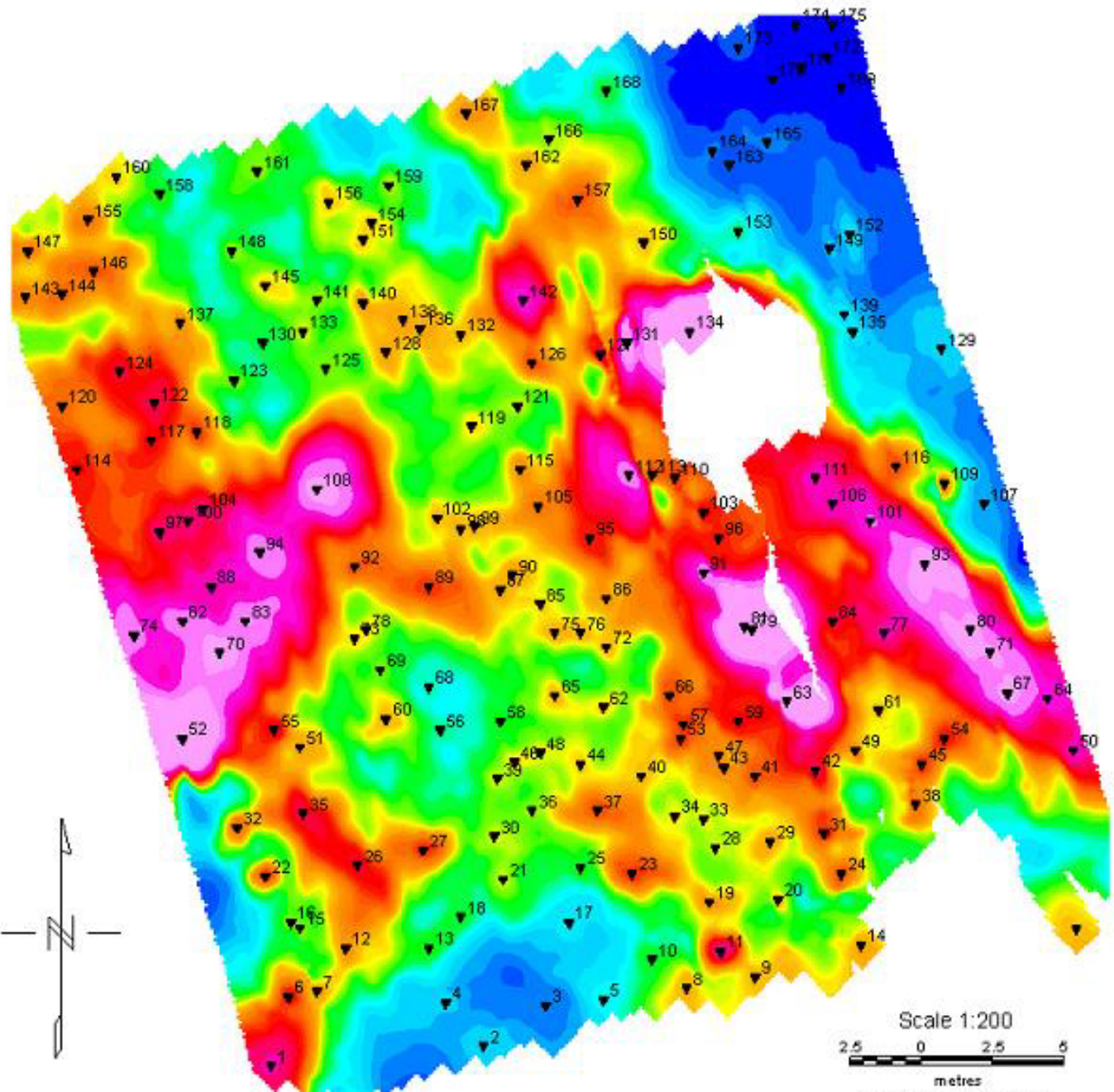
Geophysical Dig Sheet and Target History

	POST-DIG UXO QC RESULTS				POST-DIG PROJECT QC		
GRID 3B Unique Target ID	Team Leader	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date

3767475 3767480 3767485 3767490 3767495 3767500 3767505 3767510

1182365
1182360
1182355
1182350
1182345
1182340
1182335
1182330

1182365
1182360
1182355
1182350
1182345
1182340
1182335
1182330



NASA
Wallops Flight Center EM61 MK2 Data Grid 3C
February 9, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767481.6	1182330.4	37.56.14.69	-75.27.24.05	-0.53	✓ 1.13	Z(1-4)	709.6		2/9/2006
2	3767489	1182331.1	37.56.14.70	-75.27.23.74	22.68	✓ -2.24	Z(1-4)	122.9		2/9/2006
3	3767491.2	1182332.5	37.56.14.74	-75.27.23.65	30.74	✓ 0.5	Z(1-4)	77.3		2/9/2006
4	3767487.7	1182332.6	37.56.14.75	-75.27.23.79	20.19	✓ 3.45	Z(1-4)	110.5		2/9/2006
5	3767493.2	1182332.7	37.56.14.75	-75.27.23.57	37.01	✓ -0.37	Z(1-4)	175.4		2/9/2006
6	3767482.2	1182332.8	37.56.14.76	-75.27.24.02	3.63	✓ 8.22	Z(1-4)	526.4		2/9/2006
7	3767483.2	1182333	37.56.14.77	-75.27.23.98	6.87	✓ 8.1	Z(1-4)	384.1		2/9/2006
8	3767496.1	1182333.1	37.56.14.76	-75.27.23.45	46.22	✓ -1.3	Z(1-4)	340.7		2/9/2006
9	3767498.5	1182333.5	37.56.14.77	-75.27.23.35	53.9	✓ -1.84	Z(1-4)	337.3		2/9/2006
10	3767494.9	1182334.1	37.56.14.79	-75.27.23.50	43.56	✓ 2.74	Z(1-4)	241.2		2/9/2006
11	3767497.3	1182334.4	37.56.14.80	-75.27.23.40	51.15	✓ 1.88	Z(1-4)	724.6		2/9/2006
12	3767484.2	1182334.5	37.56.14.82	-75.27.23.94	11.37	✓ 12.06	Z(1-4)	370.7		2/9/2006
13	3767487.1	1182334.5	37.56.14.81	-75.27.23.82	20.21	✓ 9.87	Z(1-4)	254.8		2/9/2006
14	3767502.2	1182334.6	37.56.14.80	-75.27.23.20	66.22	✓ -1.17	Z(1-4)	365.7		2/9/2006
15	3767482.6	1182335.2	37.56.14.84	-75.27.24.00	7.17	✓ 15.47	Z(1-4)	272.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767482.3	1182335.4	37.56.14.85	-75.27.24.01	6.45	✓16.32	Z(1-4)	269.1		2/9/2006
17	3767492	1182335.4	37.56.14.84	-75.27.23.61	36.01	✓ 9.01	Z(1-4)	146.4		2/9/2006
18	3767488.2	1182335.6	37.56.14.85	-75.27.23.77	24.64	✓ 12.5	Z(1-4)	233.4		2/9/2006
19	3767496.9	1182336.1	37.56.14.86	-75.27.23.41	51.61	✓ 7.52	Z(1-4)	375.6		2/9/2006
20	3767499.3	1182336.2	37.56.14.86	-75.27.23.31	59	✓ 6.02	Z(1-4)	343.3		2/9/2006
21	3767489.7	1182336.9	37.56.14.89	-75.27.23.71	30.48	✓15.45	Z(1-4)	291.9		2/9/2006
22	3767481.4	1182337	37.56.14.90	-75.27.24.05	5.26	✓ 22.04	Z(1-4)	488.8		2/9/2006
23	3767494.2	1182337.1	37.56.14.89	-75.27.23.52	44.38	✓ 12.69	Z(1-4)	473.7		2/9/2006
24	3767501.5	1182337.1	37.56.14.88	-75.27.23.22	66.58	✓ 7.19	Z(1-4)	446		2/9/2006
25	3767492.4	1182337.3	37.56.14.90	-75.27.23.60	39.1	✓ 14.67	Z(1-4)	244.4		2/9/2006
26	3767484.6	1182337.4	37.56.14.91	-75.27.23.91	15.42	✓ 20.87	Z(1-4)	567.9		2/9/2006
27	3767486.9	1182337.9	37.56.14.92	-75.27.23.82	22.93	✓ 20.71	Z(1-4)	488		2/9/2006
28	3767497.1	1182338	37.56.14.92	-75.27.23.40	54.1	✓ 13.32	Z(1-4)	298.5		2/9/2006
29	3767499	1182338.2	37.56.14.92	-75.27.23.32	60.08	✓ 12.52	Z(1-4)	359.7		2/9/2006
30	3767489.4	1182338.4	37.56.14.94	-75.27.23.72	31.04	✓ 20.39	Z(1-4)	293.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767500.9	1182338.5	37.56.14.93	-75.27.23.25	66.15	✓ 12.03	Z(1-4)	504.8		2/9/2006
32	3767480.4	1182338.7	37.56.14.96	-75.27.24.09	3.86	✓ 28.14	Z(1-4)	449.5		2/9/2006
33	3767496.7	1182339	37.56.14.95	-75.27.23.42	53.87	✓ 16.76	Z(1-4)	306.6		2/9/2006
34	3767495.7	1182339.1	37.56.14.95	-75.27.23.46	50.93	✓ 17.83	Z(1-4)	305.7		2/9/2006
35	3767482.7	1182339.2	37.56.14.97	-75.27.23.99	11.37	✓ 27.97	Z(1-4)	594.9		2/9/2006
36	3767490.7	1182339.3	37.56.14.97	-75.27.23.66	35.89	✓ 22.23	Z(1-4)	287.3		2/9/2006
37	3767493	1182339.3	37.56.14.96	-75.27.23.57	42.9	✓ 20.49	Z(1-4)	463.6		2/9/2006
38	3767504.1	1182339.5	37.56.14.96	-75.27.23.11	76.87	✓ 12.76	Z(1-4)	443.7		2/9/2006
39	3767489.5	1182340.4	37.56.15.00	-75.27.23.71	33.31	✓ 26.59	Z(1-4)	291.6		2/9/2006
40	3767494.5	1182340.5	37.56.15.00	-75.27.23.51	48.66	✓ 23.13	Z(1-4)	336.8		2/9/2006
41	3767498.5	1182340.5	37.56.15.00	-75.27.23.34	60.84	✓ 20.11	Z(1-4)	456.2		2/9/2006
42	3767500.6	1182340.7	37.56.15.00	-75.27.23.26	67.43	✓ 19.15	Z(1-4)	667.1		2/9/2006
43	3767497.4	1182340.8	37.56.15.01	-75.27.23.39	57.79	✓ 21.88	Z(1-4)	397.8		2/9/2006
44	3767492.4	1182340.9	37.56.15.02	-75.27.23.59	42.65	✓ 25.97	Z(1-4)	326.9		2/9/2006
45	3767504.3	1182340.9	37.56.15.00	-75.27.23.10	78.88	✓ 16.99	Z(1-4)	476.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767490.1	1182341	37.56.15.02	-75.27.23.68	35.73	✓ 28.02	Z(1-4)	318.2		2/9/2006
47	3767497.2	1182341.2	37.56.15.02	-75.27.23.39	57.58	✓ 23.28	Z(1-4)	395.6		2/9/2006
48	3767491	1182341.3	37.56.15.03	-75.27.23.65	38.78	✓ 28.28	Z(1-4)	301.1		2/9/2006
49	3767502	1182341.4	37.56.15.02	-75.27.23.20	72.39	✓ 20.29	Z(1-4)	391.9		2/9/2006
50	3767509.6	1182341.4	37.56.15.01	-75.27.22.89	95.48	✓ 14.57	Z(1-4)	742.5		2/9/2006
51	3767482.6	1182341.5	37.56.15.05	-75.27.23.99	13.31	✓ 35.27	Z(1-4)	360.4		2/9/2006
52	3767478.5	1182341.8	37.56.15.06	-75.27.24.16	1.06	✓ 39.33	Z(1-4)	3071		2/9/2006
53	3767495.9	1182341.8	37.56.15.04	-75.27.23.45	54.21	✓ 26.15	Z(1-4)	479.9		2/9/2006
54	3767505.1	1182341.8	37.56.15.03	-75.27.23.07	82.22	✓ 19.21	Z(1-4)	512.6		2/9/2006
55	3767481.7	1182342.1	37.56.15.07	-75.27.24.03	11.14	✓ 37.84	Z(1-4)	580.8		2/9/2006
56	3767487.5	1182342.1	37.56.15.06	-75.27.23.79	28.88	✓ 33.44	Z(1-4)	209.4		2/9/2006
57	3767496	1182342.3	37.56.15.06	-75.27.23.44	55.01	✓ 27.64	Z(1-4)	472		2/9/2006
58	3767489.6	1182342.4	37.56.15.07	-75.27.23.70	35.59	✓ 32.79	Z(1-4)	254.1		2/9/2006
59	3767497.9	1182342.4	37.56.15.06	-75.27.23.36	60.9	✓ 26.52	Z(1-4)	536.6		2/9/2006
60	3767485.6	1182342.5	37.56.15.07	-75.27.23.87	23.46	✓ 36.14	Z(1-4)	334.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767502.8	1182342.8	37.56.15.07	-75.27.23.16	76.22	✓ 24.07	Z(1-4)	328.8		2/9/2006
62	3767493.2	1182342.9	37.56.15.08	-75.27.23.56	47.07	✓ 31.64	Z(1-4)	329		2/9/2006
63	3767499.6	1182343.1	37.56.15.08	-75.27.23.29	66.78	✓ 27.43	Z(1-4)	2812		2/9/2006
64	3767508.7	1182343.2	37.56.15.07	-75.27.22.92	94.56	✓ 20.88	Z(1-4)	906.2		2/9/2006
65	3767491.5	1182343.3	37.56.15.09	-75.27.23.62	42.28	✓ 34.18	Z(1-4)	336.3		2/9/2006
66	3767495.5	1182343.3	37.56.15.09	-75.27.23.46	54.48	✓ 31.15	Z(1-4)	459.3		2/9/2006
67	3767507.3	1182343.4	37.56.15.08	-75.27.22.98	90.51	✓ 22.56	Z(1-4)	1189		2/9/2006
68	3767487.1	1182343.6	37.56.15.11	-75.27.23.80	29.13	✓ 38.45	Z(1-4)	193.3		2/9/2006
69	3767485.4	1182344.2	37.56.15.13	-75.27.23.87	24.52	✓ 41.63	Z(1-4)	266.2		2/9/2006
70	3767479.8	1182344.8	37.56.15.15	-75.27.24.10	7.96	✓ 47.77	Z(1-4)	1214		2/9/2006
71	3767506.7	1182344.8	37.56.15.13	-75.27.23.00	90.1	✓ 27.39	Z(1-4)	1153		2/9/2006
72	3767493.3	1182345	37.56.15.15	-75.27.23.55	49.46	✓ 38.15	Z(1-4)	340.9		2/9/2006
73	3767484.5	1182345.3	37.56.15.17	-75.27.23.91	22.85	✓ 45.77	Z(1-4)	312.2		2/9/2006
74	3767476.8	1182345.4	37.56.15.18	-75.27.24.22	-0.65	✓ 51.94	Z(1-4)	965.4		2/9/2006
75	3767491.5	1182345.5	37.56.15.17	-75.27.23.62	44.45	✓ 41.08	Z(1-4)	348.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767492.4	1182345.5	37.56.15.16	-75.27.23.58	47.2	✓ 40.4	Z(1-4)	347.1		2/9/2006
77	3767503	1182345.5	37.56.15.15	-75.27.23.15	79.54	✓ 32.38	Z(1-4)	744.9		2/9/2006
78	3767484.9	1182345.6	37.56.15.18	-75.27.23.89	24.36	✓ 46.4	Z(1-4)	312.2		2/9/2006
79	3767498.4	1182345.6	37.56.15.16	-75.27.23.34	65.62	✓ 36.17	Z(1-4)	2574		2/9/2006
80	3767506	1182345.6	37.56.15.15	-75.27.23.03	88.77	✓ 30.43	Z(1-4)	1419		2/9/2006
81	3767498.1	1182345.7	37.56.15.16	-75.27.23.35	64.8	✓ 36.71	Z(1-4)	2583		2/9/2006
82	3767478.5	1182345.9	37.56.15.19	-75.27.24.15	5.05	✓ 52.21	Z(1-4)	1043		2/9/2006
83	3767480.7	1182345.9	37.56.15.19	-75.27.24.06	11.79	✓ 50.54	Z(1-4)	1133		2/9/2006
84	3767501.2	1182345.9	37.56.15.17	-75.27.23.22	74.45	✓ 34.99	Z(1-4)	595.7		2/9/2006
85	3767491	1182346.5	37.56.15.20	-75.27.23.64	43.91	✓ 44.6	Z(1-4)	323		2/9/2006
86	3767493.3	1182346.7	37.56.15.20	-75.27.23.55	51.14	✓ 43.48	Z(1-4)	381.2		2/9/2006
87	3767489.6	1182347	37.56.15.22	-75.27.23.70	40.13	✓ 47.23	Z(1-4)	355.2		2/9/2006
88	3767479.5	1182347.1	37.56.15.23	-75.27.24.11	9.29	✓ 55.22	Z(1-4)	793		2/9/2006
89	3767487.1	1182347.1	37.56.15.22	-75.27.23.80	32.58	✓ 49.44	Z(1-4)	479.5		2/9/2006
90	3767490	1182347.5	37.56.15.23	-75.27.23.68	41.85	✓ 48.49	Z(1-4)	376.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767496.7	1182347.6	37.56.15.23	-75.27.23.41	62.42	✓ 43.72	Z(1-4)	1090		2/9/2006
92	3767484.5	1182347.8	37.56.15.25	-75.27.23.91	25.3	✓ 53.62	Z(1-4)	446.2		2/9/2006
93	3767504.4	1182347.9	37.56.15.23	-75.27.23.09	86.22	✓ 38.83	Z(1-4)	1460		2/9/2006
94	3767481.2	1182348.3	37.56.15.27	-75.27.24.04	15.68	✓ 57.7	Z(1-4)	1097		2/9/2006
95	3767492.7	1182348.8	37.56.15.27	-75.27.23.57	51.4	✓ 50.52	Z(1-4)	508.6		2/9/2006
96	3767497.2	1182348.8	37.56.15.27	-75.27.23.38	65.15	✓ 47.11	Z(1-4)	502.8		2/9/2006
97	3767477.7	1182349	37.56.15.29	-75.27.24.18	5.62	✓ 62.57	Z(1-4)	667.6		2/9/2006
98	3767488.2	1182349.1	37.56.15.29	-75.27.23.75	37.92	✓ 54.88	Z(1-4)	336.5		2/9/2006
99	3767488.7	1182349.2	37.56.15.29	-75.27.23.73	39.55	✓ 54.82	Z(1-4)	341.7		2/9/2006
100	3767478.7	1182349.4	37.56.15.31	-75.27.24.14	9.08	✓ 63.06	Z(1-4)	652.5		2/9/2006
101	3767502.5	1182349.4	37.56.15.28	-75.27.23.17	81.93	✓ 44.97	Z(1-4)	944.4		2/9/2006
102	3767487.4	1182349.5	37.56.15.30	-75.27.23.78	35.87	✓ 56.75	Z(1-4)	333.1		2/9/2006
103	3767496.7	1182349.7	37.56.15.30	-75.27.23.40	64.52	✓ 50.3	Z(1-4)	543.3		2/9/2006
104	3767479.2	1182349.8	37.56.15.32	-75.27.24.12	11.01	✓ 63.94	Z(1-4)	661.3		2/9/2006
105	3767490.9	1182349.9	37.56.15.31	-75.27.23.64	46.98	✓ 55.34	Z(1-4)	422.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767501.2	1182350	37.56.15.30	-75.27.23.22	78.57	✓ 47.83	Z(1-4)	799.8		2/9/2006
107	3767506.5	1182350	37.56.15.30	-75.27.23.00	94.74	✓ 43.82	Z(1-4)	90.8		2/9/2006
108	3767483.2	1182350.5	37.56.15.34	-75.27.23.95	23.98	✓ 63.08	Z(1-4)	1212		2/9/2006
109	3767505.1	1182350.7	37.56.15.32	-75.27.23.06	91.17	✓ 47.07	Z(1-4)	411.3		2/9/2006
110	3767495.7	1182350.9	37.56.15.34	-75.27.23.44	62.67	✓ 54.82	Z(1-4)	462.7		2/9/2006
111	3767500.6	1182350.9	37.56.15.33	-75.27.23.24	77.64	✓ 51.11	Z(1-4)	794.3		2/9/2006
112	3767494.1	1182351	37.56.15.34	-75.27.23.51	57.87	✓ 56.35	Z(1-4)	1121		2/9/2006
113	3767494.9	1182351	37.56.15.34	-75.27.23.48	60.32	✓ 55.75	Z(1-4)	503.4		2/9/2006
114	3767474.8	1182351.2	37.56.15.37	-75.27.24.30	-1.15	✓ 71.7	Z(1-4)	515.7		2/9/2006
115	3767490.3	1182351.2	37.56.15.35	-75.27.23.66	46.44	✓ 59.87	Z(1-4)	377.3		2/9/2006
116	3767503.4	1182351.3	37.56.15.34	-75.27.23.13	86.59	✓ 50.23	Z(1-4)	458.9		2/9/2006
117	3767477.4	1182352.2	37.56.15.40	-75.27.24.19	7.83	✓ 72.85	Z(1-4)	541.2		2/9/2006
118	3767479	1182352.5	37.56.15.41	-75.27.24.12	13.04	✓ 72.57	Z(1-4)	478.4		2/9/2006
119	3767488.6	1182352.7	37.56.15.40	-75.27.23.73	42.72	✓ 65.87	Z(1-4)	320.9		2/9/2006
120	3767474.3	1182353.4	37.56.15.44	-75.27.24.32	-0.54	✓ 79	Z(1-4)	434.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
121	3767490.2	1182353.4	37.56.15.42	-75.27.23.66	48.32	✓ 66.85	Z(1-4)	295.8		2/9/2006
122	3767477.5	1182353.5	37.56.15.44	-75.27.24.18	9.41	✓ 76.86	Z(1-4)	617.5		2/9/2006
123	3767480.3	1182354.3	37.56.15.46	-75.27.24.07	18.81	✓ 77.23	Z(1-4)	272.5		2/9/2006
124	3767476.3	1182354.6	37.56.15.48	-75.27.24.23	6.79	✓ 81.24	Z(1-4)	571.1		2/9/2006
125	3767483.5	1182354.7	37.56.15.47	-75.27.23.94	29.04	✓ 76.04	Z(1-4)	278.3		2/9/2006
126	3767490.7	1182354.9	37.56.15.47	-75.27.23.64	51.35	✓ 71.17	Z(1-4)	462.5		2/9/2006
127	3767493.1	1182355.2	37.56.15.48	-75.27.23.54	59	✓ 70.28	Z(1-4)	653.7		2/9/2006
128	3767485.6	1182355.3	37.56.15.49	-75.27.23.85	36.09	✓ 76.32	Z(1-4)	352.4		2/9/2006
129	3767505	1182355.4	37.56.15.47	-75.27.23.06	95.63	✓ 61.85	Z(1-4)	118.6		2/9/2006
130	3767481.3	1182355.6	37.56.15.50	-75.27.24.03	23.17	✓ 80.55	Z(1-4)	230.4		2/9/2006
131	3767494	1182355.6	37.56.15.49	-75.27.23.51	62.16	✓ 70.85	Z(1-4)	1458		2/9/2006
132	3767488.2	1182355.9	37.56.15.51	-75.27.23.74	44.67	✓ 76.21	Z(1-4)	335.1		2/9/2006
133	3767482.7	1182356	37.56.15.51	-75.27.23.97	27.87	✓ 80.73	Z(1-4)	303.1		2/9/2006
134	3767496.2	1182356	37.56.15.50	-75.27.23.42	69.31	✓ 70.42	Z(1-4)	2373		2/9/2006
135	3767501.9	1182356	37.56.15.49	-75.27.23.18	86.76	✓ 66.08	Z(1-4)	153.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
136	3767486.8	1182356.1	37.56.15.51	-75.27.23.80	40.57	✓ 77.91	Z(1-4)	353.7		2/9/2006
137	3767478.4	1182356.3	37.56.15.53	-75.27.24.14	14.93	✓ 84.97	Z(1-4)	378.9		2/9/2006
138	3767486.2	1182356.4	37.56.15.52	-75.27.23.82	39.02	✓ 79.31	Z(1-4)	365.7		2/9/2006
139	3767501.6	1182356.6	37.56.15.51	-75.27.23.19	86.45	✓ 68.19	Z(1-4)	146.2		2/9/2006
140	3767484.8	1182357	37.56.15.55	-75.27.23.88	35.32	✓ 82.26	Z(1-4)	377.4		2/9/2006
141	3767483.2	1182357.1	37.56.15.55	-75.27.23.95	30.49	✓ 83.8	Z(1-4)	283		2/9/2006
142	3767490.4	1182357.1	37.56.15.54	-75.27.23.65	52.62	✓ 78.29	Z(1-4)	895.4		2/9/2006
143	3767473	1182357.2	37.56.15.56	-75.27.24.36	-0.83	✓ 91.94	Z(1-4)	404.5		2/9/2006
144	3767474.3	1182357.3	37.56.15.57	-75.27.24.31	3.28	✓ 91.26	Z(1-4)	435.4		2/9/2006
145	3767481.4	1182357.6	37.56.15.57	-75.27.24.02	25.45	✓ 86.75	Z(1-4)	320.1		2/9/2006
146	3767475.4	1182358.1	37.56.15.59	-75.27.24.26	7.45	✓ 92.92	Z(1-4)	456.3		2/9/2006
147	3767473.1	1182358.8	37.56.15.62	-75.27.24.36	1.04	✓ 96.89	Z(1-4)	415.5		2/9/2006
148	3767480.2	1182358.8	37.56.15.61	-75.27.24.07	22.94	✓ 91.44	Z(1-4)	281.4		2/9/2006
149	3767501.1	1182358.9	37.56.15.59	-75.27.23.21	87.24	✓ 75.77	Z(1-4)	109.6		2/9/2006
150	3767494.6	1182359.1	37.56.15.60	-75.27.23.48	67.52	✓ 81.35	Z(1-4)	328.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
151	3767484.8	1182359.2	37.56.15.62	-75.27.23.88	37.5	✓ 89.16	Z(1-4)	317.7		2/9/2006
152	3767501.8	1182359.4	37.56.15.61	-75.27.23.18	89.9	✓ 76.8	Z(1-4)	135.5		2/9/2006
153	3767497.9	1182359.5	37.56.15.61	-75.27.23.34	78.04	✓ 80.09	Z(1-4)	210.5		2/9/2006
154	3767485.1	1182359.8	37.56.15.64	-75.27.23.86	39.02	✓ 90.82	Z(1-4)	326.1		2/9/2006
155	3767475.2	1182359.9	37.56.15.65	-75.27.24.27	8.61	✓ 98.73	Z(1-4)	420.2		2/9/2006
156	3767483.6	1182360.5	37.56.15.66	-75.27.23.93	35.1	✓ 94.16	Z(1-4)	329.3		2/9/2006
157	3767492.3	1182360.6	37.56.15.65	-75.27.23.57	61.96	✓ 87.81	Z(1-4)	440.2		2/9/2006
158	3767477.7	1182360.8	37.56.15.68	-75.27.24.17	17.21	✓ 99.64	Z(1-4)	261.5		2/9/2006
159	3767485.7	1182361.1	37.56.15.68	-75.27.23.84	42.16	✓ 94.43	Z(1-4)	290.1		2/9/2006
160	3767476.2	1182361.4	37.56.15.70	-75.27.24.23	13.17	✓ 102.67	Z(1-4)	323.4		2/9/2006
161	3767481.1	1182361.6	37.56.15.70	-75.27.24.03	28.49	✓ 99.53	Z(1-4)	281.6		2/9/2006
162	3767490.5	1182361.8	37.56.15.69	-75.27.23.64	57.63	✓ 92.95	Z(1-4)	376.1		2/9/2006
163	3767497.6	1182361.8	37.56.15.69	-75.27.23.35	79.45	✓ 87.51	Z(1-4)	49.1		2/9/2006
164	3767497	1182362.3	37.56.15.70	-75.27.23.37	78.11	✓ 89.54	Z(1-4)	59.1		2/9/2006
165	3767498.9	1182362.6	37.56.15.71	-75.27.23.30	84.25	✓ 89.02	Z(1-4)	69.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
166	3767491.3	1182362.7	37.56.15.72	-75.27.23.61	61	✓ 95.16	Z(1-4)	291.9		2/9/2006
167	3767488.4	1182363.6	37.56.15.76	-75.27.23.72	52.97	✓ 100.2	Z(1-4)	376.4		2/9/2006
168	3767493.3	1182364.4	37.56.15.78	-75.27.23.52	68.86	✓ 98.95	Z(1-4)	227.9		2/9/2006
169	3767501.5	1182364.5	37.56.15.77	-75.27.23.19	94.16	✓ 92.98	Z(1-4)	14.1		2/9/2006
170	3767499.1	1182364.8	37.56.15.78	-75.27.23.29	87.09	✓ 95.76	Z(1-4)	11.1		2/9/2006
171	3767500.1	1182365.2	37.56.15.80	-75.27.23.24	90.57	✓ 96.24	Z(1-4)	11.2		2/9/2006
172	3767501	1182365.6	37.56.15.81	-75.27.23.21	93.74	✓ 96.8	Z(1-4)	9.6		2/9/2006
173	3767497.9	1182365.9	37.56.15.82	-75.27.23.33	84.52	✓ 100.12	Z(1-4)	40.6		2/9/2006
174	3767499.9	1182366.7	37.56.15.84	-75.27.23.25	91.48	✓ 101.09	Z(1-4)	16.3		2/9/2006
175	3767501.2	1182366.7	37.56.15.84	-75.27.23.20	95.48	✓ 100.09	Z(1-4)	13.3		2/9/2006
176	3767509.52	1182335.1	37.56.14.81	-75.27.22.90	88.9	-5.08	Z(1-4)	329.8		2/9/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
1	Scheidstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
16	Schandsstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schordstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
32	↓	↓	↓	↓	↓
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
46	Schondstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61	Schorndstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
62	↓	↓	↓	↓	↓
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
77	↓	↓	↓		
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90	↓	↓	↓		↓

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
107	↓	↓	↓		↓
108					
109					
110					
111					
112					
113					
114					
115					
116					
117	↓	↓	↓		↓
118					
119					
120					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
121	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
122	↓	↓	↓	↓	↓
123					
124					
125					
126					
127					
128					
129					
130					
131					
132					
133					
134					
135					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
136	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
137					
138					
139					
140					
141					
142					
143					
144					
145					
146					
147					
148					
149					
150					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
151	Schundstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
152	↓	↓	↓	↓	↓
153					
154					
155					
156					
157					
158					
159					
160					
161					
162					
163					
164					
165					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
166	Schondstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
167					
168					
169					
170					
171					
172					
173					
174					
175					
176					

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1	MD	.6	20 mm	0				8.0		17Feb06	(W)
2	MD	.4	20 mm	0				6.0		17Feb06	(W)
3	MD	.8	20 mm	0				8.0		17Feb06	(W)
4			LIP	0				>12.0"		17Feb06	(W)
5	MD	.8	20 mm x2	0				10.0		17Feb06	(W)
6	MD	.4	20 mm	0				6.0		17Feb06	(W)
7	MD	.2	20 mm	1.0				2.0		17Feb06	(W)
8	MD	1.4	20 mm x4	0				10.0		17Feb06	(W)
9	MD	.8	20 mm	0				10.0		17Feb06	(W)
10	MD	.9	20 mm x2	0				10.0		17Feb06	(W)
11	S	4.0	container lid	0				8.0		17Feb06	(W)
12	MD	.6	20 mm	0				4.0		17Feb06	(W)
13			LIP	0				>12.0"		17Feb06	(W)
14	MD	.2	20 mm	1.0				6.0		17Feb06	(W)
15	S	.4	scrap	0				4.0		17Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	.6	nail & scrap	0						17 Feb 06	W
17	S	1.4	nails & rebar	0						17 Feb 06	W
18	MD/S	1.5	20 mm & rod	0						17 Feb 06	W
19	MD	.9	20 mm x 3	0						17 Feb 06	W
20	MD	.3	20 mm	0.5						17 Feb 06	W
21			LIP	0						17 Feb 06	W
22	S	.2	scrap	0.5						17 Feb 06	W
23	MD	.9	20 mm x 2	0						17 Feb 06	W
24	MD	.6	20 mm	0						17 Feb 06	W
25	S	1.1	nails x 3 / Rod	0						17 Feb 06	W
26	MD	.9	20 mm x 3	0						17 Feb 06	W
27	MD	.1	20 mm	0.5						17 Feb 06	W
28	MD	.7	20 mm x 2	0						17 Feb 06	W
29	MD	.9	20 mm x 2	0						17 Feb 06	W
30	MD	.8	20 mm x 2	0						17 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
31	MD	.4	20 mm	0				6.0		17 Feb 06	(W)
32	MD	.8	20 mm X 2	0				8.0		17 Feb 06	(W)
33	MD	.4	20 mm	0.5				6.0		17 Feb 06	(W)
34	MD	.8	20 mm X 2	0				10.0		17 Feb 06	(W)
35	S	5.0	metal rod	0				12.0"+		17 Feb 06	(W)
36	MD	.9	20 mm X 3	0				12.0		17 Feb 06	(W)
37	MD	.8	20 mm X 2	0				6.0		17 Feb 06	(W)
38	MD	.7	20 mm X 2	0				10.0		17 Feb 06	(W)
39	MD	.4	20 mm	1.0				6.0		17 Feb 06	(W)
40	MD	.4	20 mm	0				4.0		17 Feb 06	(W)
41	MD	.4	20 mm	1.0				4.0		17 Feb 06	(W)
42	MD	.9	20 mm X 2	0				6.0		17 Feb 06	(W)
43	MD	.8	20 mm X 2	0				8.0		17 Feb 06	(W)
44	MD	1.3	20 mm X 3	0				4.0		17 Feb 06	(W)
45	MD	.8	20 mm X 2	0				8.0		17 Feb 06	(W)

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
46	MD	.4	20 mm	0				6.0		17 Feb 06	(W)
47	MD	.3	20 mm	0.5				4.0		17 Feb 06	(W)
48	MD	.6	20 mm x 2	0				6.0		17 Feb 06	(W)
49	S	1.8	rebar	0				10.0		17 Feb 06	(W)
50	MD	1.2	20 mm x 4	0				8.0		17 Feb 06	(W)
51	MD	0.6	20 mm	0.5				8.0		17 Feb 06	(W)
52	MD	1.0+	LIP 20 mm OB/OD PIT	0				712.0"		17 Feb 06	(W)
53	MD	.5	20 mm	0				6.0		17 Feb 06	(W)
54	MD	.3	20 mm	1.0				6.0		17 Feb 06	(W)
55	MD	1.0	20 mm x 3	0				4.0		17 Feb 06	(W)
56	MD	.4	20 mm	0				6.0		17 Feb 06	(W)
57	MD	1.8	20 mm x 4	0				12.0		17 Feb 06	(W)
58	MD	.8	20 mm	0				8.0		17 Feb 06	(W)
59	S	3.0	pipe	0				6.0		17 Feb 06	(W)
60	MD	1.1	20 mm x 3	0				10.0		17 Feb 06	(W)

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61	MD	.4	20 mm	0				10.0		17Feb06	W
62	MD	.6	20 mm	0				8.0		17Feb06	W
63	MD	.4	20 mm	0.5				8.0		17Feb06	W
64	MD	.9	20 mm x3	0				6.0		17Feb06	W
65	MD	.4	20 mm	0				6.0		17Feb06	W
66	MD/S	1.4	20mm & rod	0				6.0		17Feb06	W
67	MD	1.2	20 mm x3	0				6.0		17Feb06	W
68	MD	1.0	20 mm x2	0				10.0		17Feb06	W
69	MD	.9	20 mm x2	0				10.0		17Feb06	W
70	MD	.4	20 mm	1.0				6.0		17Feb06	W
71	MD	.5	20 mm	1.0				8.0		17Feb06	W
72	MD	.7	20 mm	0				6.0		17Feb06	W
73	MD	.9	20 mm x2	0				10.0		17Feb06	W
74	MD	.7	20 mm x2	0				8.0		17Feb06	W
75	MD	.9	20 mm x2	0				12.0		17Feb06	W

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
76	MD	.7	20 mm x 2	0				6.0		17 Feb 06	W
77	MD	.9	20 mm x 3	0				8.0		17 Feb 06	W
78	MD	.8	20 mm	0				6.0		17 Feb 06	W
79			LIP	0				>12.0"		17 Feb 06	W
80	MD	2.2	20 mm x 9	0				6.0		17 Feb 06	W
81			LIP	0				>12.0"		17 Feb 06	W
82	MD	.6	20 mm	0.5				6.0		17 Feb 06	W
83	MD	.7	20 mm	0				8.0		17 Feb 06	W
84	MD	.4	20 mm	0				4.0		17 Feb 06	W
85	MD	.3	20 mm	0.5				4.0		17 Feb 06	W
86	MD	1.0	20 mm x 2	0				6.0		17 Feb 06	W
87	MD	.5	20 mm	1.0				8.0		17 Feb 06	W
88	MD	.5	20 mm	0				10.0		17 Feb 06	W
89	MD	.7	20 mm	0				8.0		17 Feb 06	W
90	MD	1.1	20 mm x 4	0				10.0		17 Feb 06	W

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Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
91	MD/S	1.2	20 mm x 2 & rod	0				6.0		17 Feb 06	(W)
92	MD	.7	20 mm x 2	0				6.0		17 Feb 06	(W)
93			LIP	0				7/2.0"		17 Feb 06	(W)
94	MD	.3	20 mm	1.0				2.0		17 Feb 06	(W)
95	MD	.6	20 mm	0				2.0		17 Feb 06	(W)
96	MD	1.2	20 mm x 4	0				6.0		17 Feb 06	(W)
97	MD	1.3	20 mm x 4	0				12.0		17 Feb 06	(W)
98	MD	.8	20 mm x 2	0				8.0		17 Feb 06	(W)
99	MD	.8	20 mm	0				8.0		17 Feb 06	(W)
100	S	2.2	bolt/nail/wire/rod	0				12.0		17 Feb 06	(W)
101	MD	.3	20 mm	1.0				4.0		17 Feb 06	(W)
102	MD	.9	20 mm x 3	0				10.0		17 Feb 06	(W)
103	MD	.5	20 mm	1.0				4.0		17 Feb 06	(W)
104	MD	1.0	20 mm x 3	0				10.0		17 Feb 06	(W)
105	MD	.8	20 mm	0				8.0		17 Feb 06	(W)

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in cm)	Digital Photo Number	2006 Date	Team Leader
106	MD	.3	20 mm	1.0						17Feb06	(W)
107	MD	.7	20 mm X2	0						17Feb06	(W)
108	MD	.5	20 mm	0.5						17Feb06	(W)
109	MD	1.2	20 mm X5	0						17Feb06	(W)
110			LIP	0						17Feb06	(W)
111	MD	.5	20 mm	0.5						17Feb06	(W)
112	MD	.4	20 mm	0						17Feb06	(W)
113	MD	.3	20 mm	1.0						17Feb06	(W)
114	MD	.8	20 mm X2	0						17Feb06	(W)
115	MD	.7	20 mm X2	0						17Feb06	(W)
116	MD	.4	20 mm	1.0						17Feb06	(W)
117	S	1.8	Scrap	0						17Feb06	(W)
118	MD	.7	20 mm X2	0						17Feb06	(W)
119	MD	.6	20 mm	0						17Feb06	(W)
120	S	.3	Scrap	0.5						17Feb06	(W)

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
121	MD	.6	20 mm	0				6.0		17Feb06	W
122	MD	1.1	20 mm x4	0				10.0		17Feb06	W
123	MD	1.7	20 mm x5	0				10.0		17Feb06	W
124	MD	.4	20 mm	0				4.0		17Feb06	W
125	MD	.6	20 mm	0				4.0		17Feb06	W
126	MD	.6	20 mm	0				2.0		17Feb06	W
127	MD	1.7	20 mm x5	0				4.0		17Feb06	W
128	MD	.2	20 mm	1.0				2.0		17Feb06	W
129	MD	.2	20 mm	1.0				2.0		17Feb06	W
130	MD	.7	20 mm x2	0				8.0		17Feb06	W
131	MD	.3	20 mm	0.5				6.0		17Feb06	W
132	MD	1.4	20 mm x4	0				10.0		17Feb06	W
133	MD	.8	20 mm x3	0				8.0		17Feb06	W
134	MD	1.4	20 mm x4	0				10.0		17Feb06	W
135	MD	.2	20 mm	1.0				8.0		17Feb06	W

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
136	MD	1.6	20 mm x 6	0				12.0		17 Feb 06	W
137	MD	.6	20 mm	0				6.0		17 Feb 06	W
138	MD	1.5	20 mm x 4	0				10.0		17 Feb 06	W
139	MD	.7	20 mm x 2	0				12.0		17 Feb 06	W
140	MD	1.2	20 mm x 3	0				10.0		17 Feb 06	W
141	MD	.5	20 mm	1.0				8.0		17 Feb 06	W
142	MD	.5	20 mm	0				10.0		17 Feb 06	W
143	MD	.5	20 mm	0				6.0		17 Feb 06	W
144	MD	.6	20 mm x 2	0				6.0		17 Feb 06	W
145	MD	1.0	20 mm/30 mm	0				10.0		17 Feb 06	W
146	MD	1.0	20 mm x 4	0				10.0		17 Feb 06	W
147	MD	.7	20 mm x 2	0				6.0		17 Feb 06	W
148	MD	.4	20 mm	1.0				4.0		17 Feb 06	W
149	MD	.6	20 mm	0				4.0		17 Feb 06	W
150	S	2.0	rebar	0				8.0		17 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs. oz/kg/g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
151	MD	.7	20 mm x 2	0				6.0		17 Feb 06	(W)
152	MD	.9	20 mm x 2	0				6.0		17 Feb 06	(W)
153	MD	1.0	20 mm x 3	0				6.0		17 Feb 06	(W)
154	MD	.5	20 mm	1.0				4.0		17 Feb 06	(W)
155	MD	.7	20 mm x 4	0				8.0		17 Feb 06	(W)
156	MD	.9	20 mm / 30 mm	0				8.0		17 Feb 06	(W)
157	MD	.4	20 mm	0.5				4.0		17 Feb 06	(W)
158	MD	.4	20 mm	0				6.0		17 Feb 06	(W)
159	MD	.4	20 mm	1.0				6.0		17 Feb 06	(W)
160	MD	.3	20 mm	1.0				6.0		17 Feb 06	(W)
161	S	.4	nails x 2 / scrap	0				4.0		17 Feb 06	(W)
162	MD	.9	20 mm x 3	0				10.0		17 Feb 06	(W)
163	MD	1.0	20 mm x 2	0				6.0		17 Feb 06	(W)
164	MD	1.0	20 mm x 3	0				4.0		17 Feb 06	(W)
165	MD	.6	20 mm	0				4.0		17 Feb 06	(W)

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
166	MD	.5	20 mm	0				6.0		17 Feb 06	W
167	MD	.4	20 mm	0				2.0		17 Feb 06	W
168	MD	.4	20 mm	1.0				4.0		17 Feb 06	W
169			LIP	0				>12.0"		17 Feb 06	W
170			LIP	0				>12.0"		17 Feb 06	W
171			LIP	0				>12.0"		17 Feb 06	W
172			LIP	0				>12.0"		17 Feb 06	W
173			LIP	0				>12.0"		17 Feb 06	W
174	MD	.7	20 mm x2	0				4.0		17 Feb 06	W
175	HR	.3	hot rock	1.0				4.0		17 Feb 06	W
176	MD	.7	20 mm x2	0				6.0		17 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	END	2/17/06	G	VAS	2-17-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	END	2/17/06	G	VAS	2-17-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	EMD	2/17/06	G	VAS	2-17-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	EMD	2/17/06	G	VAS	2-17-06

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31	Yes	END	2/17/06	G	VAS	2-17-06
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	END	2/17/06	G	VAS	2-17-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	EAD	2/17/06	G	VAS	2-17-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	EAD	2/17/06	G	VAS	2-17-06

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	END	2/17/06	G	VAS	2-17-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	END	2/17/06	G	VAS	2-17-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	END	2/17/06	G	VAS	2-17-06

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	yes	END	2/17/06	G	VAS	2-17-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	NO Deeper than 12"	END	2/17/06	G	VAS	2-17-06
111						
112						
113						
114						
115						
116						
117						
118						
119						
120	Yes	END	2/17/06	G	VAS	2-17-06

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
121						
122						
123						
124						
125						
126						
127						
128						
129						
130	yes	END	2/17/06	G	VAS	2-17-06
131						
132						
133						
134						
135						

Geophysical Dig Sheet and Target History

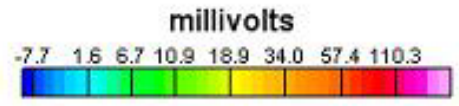
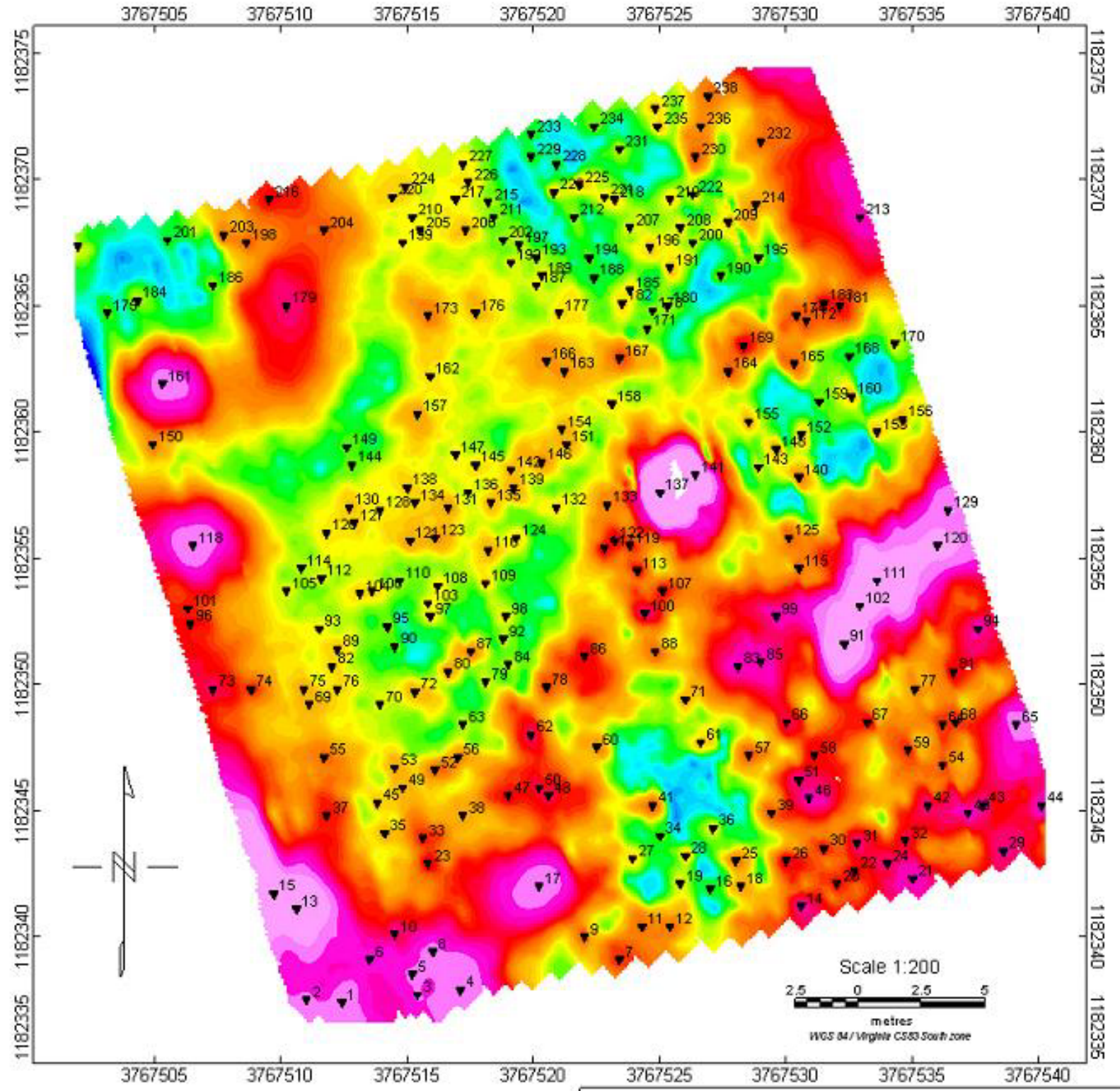
GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
136						
137						
138						
139						
140	Yes	WAD	2/17/06	G	VAS	2-17-06
141						
142						
143						
144						
145						
146						
147						
148						
149						
150	Yes	WAD	2/17/06	G	VAS	2-17-06

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
151						
152						
153						
154						
155						
156						
157						
158						
159						
160	yes	WST	2/17/06	G	VAS	2-17-06
161						
162						
163						
164						
165						

Geophysical Dig Sheet and Target History

GRID 3C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
166						
167						
168						
169						
170	NO	EMD	2/17/06	G	VAS	2-17-06
171						
172						
173						
174						
175						
176						



NASA
Wallops Flight Center EM61 MK2 Data Grid 3D
February 9, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
222	3767526.3	1182369.4	37.56.15.90	-75.27.22.17	77.49	✓ 88.74	Z(1-4)	20.7		2/9/2006
223	3767520.8	1182369.5	37.56.15.91	-75.27.22.39	60.66	✓ 93.35	Z(1-4)	22.7		2/9/2006
224	3767514.9	1182369.7	37.56.15.93	-75.27.22.63	42.69	✓ 98.61	Z(1-4)	29.5		2/9/2006
225	3767521.8	1182369.8	37.56.15.92	-75.27.22.35	64.04	✓ 93.49	Z(1-4)	29.6		2/9/2006
226	3767517.4	1182369.9	37.56.15.93	-75.27.22.53	50.59	✓ 97.26	Z(1-4)	24.6		2/9/2006
227	3767517.2	1182370.6	37.56.15.95	-75.27.22.54	50.68	✓ 99.59	Z(1-4)	22.8		2/9/2006
228	3767520.9	1182370.6	37.56.15.95	-75.27.22.39	62.08	✓ 96.68	Z(1-4)	8.5		2/9/2006
229	3767519.9	1182370.9	37.56.15.96	-75.27.22.43	59.3	✓ 98.39	Z(1-4)	9.2		2/9/2006
230	3767526.4	1182370.9	37.56.15.95	-75.27.22.16	79.31	✓ 93.29	Z(1-4)	63.6		2/9/2006
231	3767523.4	1182371.2	37.56.15.97	-75.27.22.28	70.38	✓ 96.57	Z(1-4)	17.9		2/9/2006
232	3767529	1182371.5	37.56.15.97	-75.27.22.05	87.92	✓ 93.11	Z(1-4)	57.3		2/9/2006
233	3767519.9	1182371.8	37.56.15.99	-75.27.22.42	60.21	✓ 101.18	Z(1-4)	8.1		2/9/2006
234	3767522.4	1182372.1	37.56.16.00	-75.27.22.32	68.21	✓ 100.14	Z(1-4)	14.4		2/9/2006
235	3767524.9	1182372.1	37.56.15.99	-75.27.22.22	75.9	✓ 98.18	Z(1-4)	32.2		2/9/2006
236	3767526.6	1182372.1	37.56.15.99	-75.27.22.15	81.14	✓ 96.84	Z(1-4)	48.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top sensor, gradient)	Response Amplitude (mV)	Dig Priority	Date
237	3767524.8	1182372.8	37.56.16.02	-75.27.22.22	76.3	✓100.42	Z(1-4)	29.8		2/9/2006
238	3767526.9	1182373.3	37.56.16.03	-75.27.22.14	83.27	✓100.31	Z(1-4)	54.2		2/9/2006
239	3767501.95	1182367.36	37.56.15.86	-75.27.23.17	0.44	✓101.58	Z(1-4)	16.6		2/9/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767512.4	1182337.4	37.56.14.88	-75.27.22.78	2.58	✓ -0.19	Z(1-4)	354.2		2/9/2006
2	3767511	1182337.5	37.56.14.89	-75.27.22.83	-1.62	✓ 1.16	Z(1-4)	283.7		2/9/2006
3	3767515.4	1182337.7	37.56.14.89	-75.27.22.65	12.1	✓ -1.49	Z(1-4)	263.4		2/9/2006
4	3767517.1	1182337.9	37.56.14.89	-75.27.22.58	17.52	✓ -2.13	Z(1-4)	394.4		2/9/2006
5	3767515.2	1182338.5	37.56.14.91	-75.27.22.66	12.28	✓ 1.16	Z(1-4)	275.6		2/9/2006
6	3767513.5	1182339.1	37.56.14.93	-75.27.22.73	7.66	✓ 4.31	Z(1-4)	224.9		2/9/2006
7	3767523.4	1182339.1	37.56.14.92	-75.27.22.32	38.07	✓ -3.06	Z(1-4)	73.7		2/9/2006
8	3767516	1182339.4	37.56.14.94	-75.27.22.63	15.64	✓ 3.38	Z(1-4)	289.1		2/9/2006
9	3767522	1182340	37.56.14.96	-75.27.22.38	34.67	✓ 0.79	Z(1-4)	71.4		2/9/2006
10	3767514.5	1182340.1	37.56.14.97	-75.27.22.69	11.74	✓ 6.69	Z(1-4)	141.5		2/9/2006
11	3767524.3	1182340.4	37.56.14.97	-75.27.22.29	42.14	✓ 0.33	Z(1-4)	55.8		2/9/2006
12	3767525.4	1182340.4	37.56.14.96	-75.27.22.24	45.51	✓ -0.49	Z(1-4)	54.6		2/9/2006
13	3767510.6	1182341.1	37.56.15.00	-75.27.22.85	0.75	✓ 12.74	Z(1-4)	1361		2/9/2006
14	3767530.6	1182341.2	37.56.14.99	-75.27.22.03	62.28	✓ -1.85	Z(1-4)	163.9		2/9/2006
15	3767509.7	1182341.7	37.56.15.02	-75.27.22.88	-1.41	✓ 15.3	Z(1-4)	1264		2/9/2006
16	3767527	1182341.9	37.56.15.01	-75.27.22.17	51.93	✓ 2.99	Z(1-4)	9.5		2/9/2006
17	3767520.2	1182342	37.56.15.02	-75.27.22.45	31.15	✓ 8.36	Z(1-4)	392.2		2/9/2006
18	3767528.2	1182342	37.56.15.01	-75.27.22.12	55.72	✓ 2.41	Z(1-4)	38.8		2/9/2006
19	3767525.8	1182342.1	37.56.15.02	-75.27.22.22	48.45	✓ 4.5	Z(1-4)	20.1		2/9/2006
20	3767532	1182342.1	37.56.15.01	-75.27.21.97	67.48	✓ -0.09	Z(1-4)	80.2		2/9/2006
21	3767535	1182342.3	37.56.15.02	-75.27.21.85	76.89	✓ -1.68	Z(1-4)	168.6		2/9/2006
22	3767532.7	1182342.6	37.56.15.03	-75.27.21.94	70.13	✓ 0.95	Z(1-4)	98.4		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
23	3767515.8	1182342.9	37.56.15.06	-75.27.22.63	18.54	✓ 14.46	Z(1-4)	101.2		2/9/2006
24	3767534	1182342.9	37.56.15.04	-75.27.21.89	74.43	✓ 0.92	Z(1-4)	135.4		2/9/2006
25	3767528	1182343	37.56.15.05	-75.27.22.13	56.11	✓ 5.67	Z(1-4)	54.2		2/9/2006
26	3767530	1182343	37.56.15.04	-75.27.22.05	62.25	✓ 4.18	Z(1-4)	108.6		2/9/2006
27	3767523.9	1182343.1	37.56.15.05	-75.27.22.30	43.62	✓ 9.03	Z(1-4)	26.2		2/9/2006
28	3767526	1182343.2	37.56.15.05	-75.27.22.21	50.17	✓ 7.77	Z(1-4)	26.2		2/9/2006
29	3767538.6	1182343.4	37.56.15.05	-75.27.21.70	89.05	✓ -0.93	Z(1-4)	142.9		2/9/2006
30	3767531.5	1182343.5	37.56.15.06	-75.27.21.99	67.36	✓ 4.62	Z(1-4)	78.8		2/9/2006
31	3767532.8	1182343.7	37.56.15.06	-75.27.21.93	71.55	✓ 4.28	Z(1-4)	122.9		2/9/2006
32	3767534.7	1182343.8	37.56.15.07	-75.27.21.86	77.48	✓ 3.19	Z(1-4)	114.4		2/9/2006
33	3767515.6	1182343.9	37.56.15.09	-75.27.22.64	18.92	✓ 17.74	Z(1-4)	76		2/9/2006
34	3767525	1182344	37.56.15.08	-75.27.22.25	47.9	✓ 11.01	Z(1-4)	12.7		2/9/2006
35	3767514.1	1182344.1	37.56.15.10	-75.27.22.70	14.51	✓ 19.49	Z(1-4)	32.9		2/9/2006
36	3767527.1	1182344.3	37.56.15.09	-75.27.22.17	54.65	✓ 10.37	Z(1-4)	22.2		2/9/2006
37	3767511.8	1182344.8	37.56.15.12	-75.27.22.79	8.15	✓ 23.42	Z(1-4)	82.8		2/9/2006
38	3767517.2	1182344.8	37.56.15.12	-75.27.22.57	24.74	✓ 19.34	Z(1-4)	38.5		2/9/2006
39	3767529.4	1182344.9	37.56.15.11	-75.27.22.07	62.32	✓ 10.52	Z(1-4)	64.2		2/9/2006
40	3767537.2	1182344.9	37.56.15.10	-75.27.21.75	86.26	✓ 4.74	Z(1-4)	164.8		2/9/2006
41	3767524.7	1182345.2	37.56.15.12	-75.27.22.26	48.19	✓ 14.96	Z(1-4)	64.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
42	3767535.6	1182345.2	37.56.15.11	-75.27.21.82	81.65	✓ 6.85	Z(1-4)	131.8		2/9/2006
43	3767537.8	1182345.2	37.56.15.11	-75.27.21.73	88.41	✓ 5.23	Z(1-4)	142.9		2/9/2006
44	3767540.1	1182345.2	37.56.15.10	-75.27.21.63	95.46	✓ 3.53	Z(1-4)	168		2/9/2006
45	3767513.8	1182345.3	37.56.15.14	-75.27.22.71	14.79	✓ 23.47	Z(1-4)	28.6		2/9/2006
46	3767530.9	1182345.5	37.56.15.12	-75.27.22.01	67.53	✓ 11.27	Z(1-4)	153.5		2/9/2006
47	3767519	1182345.6	37.56.15.14	-75.27.22.50	31.08	✓ 20.48	Z(1-4)	90.1		2/9/2006
48	3767520.6	1182345.6	37.56.15.14	-75.27.22.43	35.99	✓ 19.28	Z(1-4)	106.2		2/9/2006
49	3767514.8	1182345.9	37.56.15.15	-75.27.22.67	18.47	✓ 24.58	Z(1-4)	34.8		2/9/2006
50	3767520.2	1182345.9	37.56.15.15	-75.27.22.45	35.06	✓ 20.51	Z(1-4)	108.1		2/9/2006
51	3767530.5	1182346.2	37.56.15.15	-75.27.22.02	67	✓ 13.74	Z(1-4)	133.1		2/9/2006
52	3767516.1	1182346.6	37.56.15.18	-75.27.22.61	23.17	✓ 25.79	Z(1-4)	58.6		2/9/2006
53	3767514.5	1182346.7	37.56.15.18	-75.27.22.68	18.35	✓ 27.31	Z(1-4)	36.4		2/9/2006
54	3767536.2	1182346.8	37.56.15.16	-75.27.21.79	85.11	✓ 11.36	Z(1-4)	65.5		2/9/2006
55	3767511.7	1182347.1	37.56.15.20	-75.27.22.79	10.14	✓ 30.68	Z(1-4)	56.3		2/9/2006
56	3767517	1182347.1	37.56.15.19	-75.27.22.58	26.44	✓ 26.67	Z(1-4)	45.4		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
57	3767528.5	1182347.2	37.56.15.18	-75.27.22.10	61.87	✓ 18.33	Z(1-4)	65		2/9/2006
58	3767531.1	1182347.2	37.56.15.18	-75.27.22.00	69.85	✓ 16.39	Z(1-4)	90.5		2/9/2006
59	3767534.8	1182347.4	37.56.15.18	-75.27.21.85	81.42	✓ 14.25	Z(1-4)	73.5		2/9/2006
60	3767522.5	1182347.5	37.56.15.20	-75.27.22.35	43.74	✓ 23.76	Z(1-4)	43.4		2/9/2006
61	3767526.6	1182347.7	37.56.15.20	-75.27.22.18	56.54	✓ 21.31	Z(1-4)	28.2		2/9/2006
62	3767519.9	1182348	37.56.15.22	-75.27.22.46	36.25	✓ 27.28	Z(1-4)	118.8		2/9/2006
63	3767517.2	1182348.4	37.56.15.23	-75.27.22.57	28.35	✓ 30.57	Z(1-4)	16.4		2/9/2006
64	3767536.2	1182348.4	37.56.15.21	-75.27.21.79	86.72	✓ 16.3	Z(1-4)	70.8		2/9/2006
65	3767539.1	1182348.4	37.56.15.21	-75.27.21.67	95.62	✓ 14.15	Z(1-4)	323.8		2/9/2006
66	3767530	1182348.5	37.56.15.22	-75.27.22.04	67.78	✓ 21.24	Z(1-4)	110.7		2/9/2006
67	3767533.2	1182348.5	37.56.15.22	-75.27.21.91	77.61	✓ 18.85	Z(1-4)	91.1		2/9/2006
68	3767536.7	1182348.5	37.56.15.22	-75.27.21.77	88.36	✓ 16.24	Z(1-4)	70.4		2/9/2006
69	3767511.1	1182349.2	37.56.15.26	-75.27.22.81	10.4	✓ 37.7	Z(1-4)	35.1		2/9/2006
70	3767513.9	1182349.2	37.56.15.26	-75.27.22.70	19.01	✓ 35.57	Z(1-4)	17.6		2/9/2006
71	3767526	1182349.4	37.56.15.26	-75.27.22.20	56.4	✓ 27.03	Z(1-4)	34.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
72	3767515.3	1182349.7	37.56.15.28	-75.27.22.64	23.82	✓ 36.06	Z(1-4)	31.2		2/9/2006
73	3767507.3	1182349.8	37.56.15.29	-75.27.22.97	-0.68	✓ 42.49	Z(1-4)	123.4		2/9/2006
74	3767508.8	1182349.8	37.56.15.29	-75.27.22.91	3.93	✓ 41.34	Z(1-4)	74.1		2/9/2006
75	3767510.9	1182349.8	37.56.15.28	-75.27.22.82	10.39	✓ 39.73	Z(1-4)	36.8		2/9/2006
76	3767512.2	1182349.8	37.56.15.28	-75.27.22.77	14.39	✓ 38.74	Z(1-4)	25.7		2/9/2006
77	3767535.1	1182349.8	37.56.15.26	-75.27.21.83	84.76	✓ 21.45	Z(1-4)	47.9		2/9/2006
78	3767520.5	1182349.9	37.56.15.28	-75.27.22.43	40	✓ 32.74	Z(1-4)	68.2		2/9/2006
79	3767518.1	1182350.1	37.56.15.29	-75.27.22.53	32.83	✓ 35.18	Z(1-4)	17.6		2/9/2006
80	3767516.6	1182350.5	37.56.15.30	-75.27.22.59	28.62	✓ 37.57	Z(1-4)	43.1		2/9/2006
81	3767536.6	1182350.5	37.56.15.28	-75.27.21.77	90.07	✓ 22.49	Z(1-4)	93.8		2/9/2006
82	3767512	1182350.7	37.56.15.31	-75.27.22.78	14.67	✓ 41.7	Z(1-4)	27.5		2/9/2006
83	3767528.1	1182350.7	37.56.15.30	-75.27.22.12	64.16	✓ 29.49	Z(1-4)	181.2		2/9/2006
84	3767519	1182350.8	37.56.15.31	-75.27.22.49	36.3	✓ 36.68	Z(1-4)	18.6		2/9/2006
85	3767529	1182350.9	37.56.15.30	-75.27.22.08	67.13	✓ 29.43	Z(1-4)	181.3		2/9/2006
86	3767522	1182351.1	37.56.15.32	-75.27.22.37	45.82	✓ 35.34	Z(1-4)	93.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
87	3767517.5	1182351.3	37.56.15.33	-75.27.22.55	32.19	✓ 39.38	Z(1-4)	53.9		2/9/2006
88	3767524.8	1182351.3	37.56.15.32	-75.27.22.25	54.63	✓ 33.84	Z(1-4)	58.9		2/9/2006
89	3767512.2	1182351.4	37.56.15.34	-75.27.22.77	15.99	✓ 43.73	Z(1-4)	27.2		2/9/2006
90	3767514.5	1182351.5	37.56.15.34	-75.27.22.67	23.16	✓ 42.29	Z(1-4)	11.5		2/9/2006
91	3767532.3	1182351.6	37.56.15.32	-75.27.21.94	77.97	✓ 29.12	Z(1-4)	931.2		2/9/2006
92	3767518.8	1182351.8	37.56.15.34	-75.27.22.50	36.69	✓ 39.94	Z(1-4)	17.1		2/9/2006
93	3767511.5	1182352.2	37.56.15.36	-75.27.22.79	14.64	✓ 46.77	Z(1-4)	20		2/9/2006
94	3767537.6	1182352.2	37.56.15.33	-75.27.21.73	94.86	✓ 27	Z(1-4)	157.8		2/9/2006
95	3767514.2	1182352.3	37.56.15.36	-75.27.22.68	23.05	✓ 45.01	Z(1-4)	13.2		2/9/2006
96	3767506.4	1182352.4	37.56.15.37	-75.27.23.00	-0.85	✓ 51.31	Z(1-4)	91		2/9/2006
97	3767515.9	1182352.7	37.56.15.37	-75.27.22.61	28.67	✓ 44.96	Z(1-4)	22.4		2/9/2006
98	3767518.9	1182352.7	37.56.15.37	-75.27.22.49	37.9	✓ 42.67	Z(1-4)	20.9		2/9/2006
99	3767529.6	1182352.7	37.56.15.36	-75.27.22.05	70.79	✓ 34.55	Z(1-4)	159.1		2/9/2006
100	3767524.4	1182352.8	37.56.15.37	-75.27.22.27	54.91	✓ 38.8	Z(1-4)	123.9		2/9/2006
101	3767506.3	1182353	37.56.15.39	-75.27.23.01	-0.55	✓ 53.27	Z(1-4)	81		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
102	3767532.9	1182353.1	37.56.15.37	-75.27.21.92	81.33	✓ 33.3	Z(1-4)	821		2/9/2006
103	3767515.8	1182353.2	37.56.15.39	-75.27.22.62	28.87	✓ 46.59	Z(1-4)	22.1		2/9/2006
104	3767513.1	1182353.6	37.56.15.41	-75.27.22.73	20.97	✓ 49.91	Z(1-4)	27.6		2/9/2006
105	3767510.2	1182353.7	37.56.15.41	-75.27.22.85	12.15	✓ 52.45	Z(1-4)	18.8		2/9/2006
106	3767513.6	1182353.7	37.56.15.41	-75.27.22.71	22.61	✓ 49.84	Z(1-4)	25.8		2/9/2006
107	3767525.1	1182353.7	37.56.15.40	-75.27.22.24	57.96	✓ 41.06	Z(1-4)	81.8		2/9/2006
108	3767516.2	1182353.9	37.56.15.41	-75.27.22.60	30.8	✓ 48.47	Z(1-4)	22.8		2/9/2006
109	3767518.1	1182354	37.56.15.41	-75.27.22.52	36.75	✓ 47.32	Z(1-4)	27.5		2/9/2006
110	3767514.7	1182354.1	37.56.15.42	-75.27.22.66	26.39	✓ 50.24	Z(1-4)	15.9		2/9/2006
111	3767533.6	1182354.1	37.56.15.40	-75.27.21.89	84.49	✓ 35.87	Z(1-4)	1099		2/9/2006
112	3767511.6	1182354.2	37.56.15.43	-75.27.22.79	16.95	✓ 52.93	Z(1-4)	18.4		2/9/2006
113	3767524.1	1182354.5	37.56.15.42	-75.27.22.28	55.7	✓ 44.3	Z(1-4)	85.1		2/9/2006
114	3767510.8	1182354.6	37.56.15.44	-75.27.22.82	14.89	✓ 54.8	Z(1-4)	16.9		2/9/2006
115	3767530.5	1182354.6	37.56.15.42	-75.27.22.01	75.47	✓ 39.75	Z(1-4)	56.7		2/9/2006
116	3767518.2	1182355.3	37.56.15.46	-75.27.22.52	38.36	✓ 51.29	Z(1-4)	33.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
117	3767522.8	1182355.4	37.56.15.45	-75.27.22.33	52.61	✓ 48.08	Z(1-4)	87.9		2/9/2006
118	3767506.5	1182355.5	37.56.15.47	-75.27.22.99	2.57	✓ 60.93	Z(1-4)	403.7		2/9/2006
119	3767523.8	1182355.5	37.56.15.46	-75.27.22.29	55.78	✓ 47.63	Z(1-4)	75.9		2/9/2006
120	3767536	1182355.5	37.56.15.44	-75.27.21.79	93.27	✓ 38.38	Z(1-4)	553.6		2/9/2006
121	3767515.1	1182355.7	37.56.15.47	-75.27.22.64	29.23	✓ 54.92	Z(1-4)	38		2/9/2006
122	3767523.2	1182355.7	37.56.15.46	-75.27.22.31	54.14	✓ 48.71	Z(1-4)	89.9		2/9/2006
123	3767516.1	1182355.8	37.56.15.47	-75.27.22.60	32.4	✓ 54.46	Z(1-4)	44.4		2/9/2006
124	3767519.3	1182355.8	37.56.15.47	-75.27.22.47	42.25	✓ 52	Z(1-4)	26.5		2/9/2006
125	3767530.1	1182355.8	37.56.15.46	-75.27.22.03	75.45	✓ 43.77	Z(1-4)	58		2/9/2006
126	3767511.8	1182356	37.56.15.48	-75.27.22.78	19.38	✓ 58.4	Z(1-4)	22.7		2/9/2006
127	3767512.9	1182356.4	37.56.15.50	-75.27.22.73	23.16	✓ 58.79	Z(1-4)	26.5		2/9/2006
128	3767513.9	1182356.9	37.56.15.51	-75.27.22.69	26.74	✓ 59.58	Z(1-4)	22.2		2/9/2006
129	3767536.4	1182356.9	37.56.15.49	-75.27.21.77	95.92	✓ 42.4	Z(1-4)	423.6		2/9/2006
130	3767512.7	1182357	37.56.15.52	-75.27.22.74	23.15	✓ 60.82	Z(1-4)	29.1		2/9/2006
131	3767516.6	1182357	37.56.15.51	-75.27.22.58	35.15	✓ 57.81	Z(1-4)	39.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
132	3767520.9	1182357	37.56.15.51	-75.27.22.40	48.37	✓ 54.51	Z(1-4)	24.3		2/9/2006
133	3767522.9	1182357.1	37.56.15.51	-75.27.22.32	54.62	✓ 53.28	Z(1-4)	49.9		2/9/2006
134	3767515.3	1182357.2	37.56.15.52	-75.27.22.63	31.35	✓ 59.43	Z(1-4)	27.1		2/9/2006
135	3767518.3	1182357.2	37.56.15.52	-75.27.22.51	40.58	✓ 57.12	Z(1-4)	31.2		2/9/2006
136	3767517.4	1182357.6	37.56.15.53	-75.27.22.55	38.21	✓ 59.06	Z(1-4)	19.3		2/9/2006
137	3767525	1182357.6	37.56.15.52	-75.27.22.23	61.58	✓ 53.23	Z(1-4)	4569		2/9/2006
138	3767515	1182357.8	37.56.15.54	-75.27.22.64	31.03	✓ 61.53	Z(1-4)	27.1		2/9/2006
139	3767519.2	1182357.8	37.56.15.54	-75.27.22.47	43.95	✓ 58.3	Z(1-4)	33.7		2/9/2006
140	3767530.5	1182358.2	37.56.15.54	-75.27.22.01	79.1	✓ 50.89	Z(1-4)	49.8		2/9/2006
141	3767526.4	1182358.3	37.56.15.54	-75.27.22.18	66.59	✓ 54.33	Z(1-4)	2383		2/9/2006
142	3767519.1	1182358.5	37.56.15.56	-75.27.22.47	44.35	✓ 60.55	Z(1-4)	30.2		2/9/2006
143	3767528.9	1182358.6	37.56.15.55	-75.27.22.07	74.58	✓ 53.35	Z(1-4)	18.5		2/9/2006
144	3767512.8	1182358.7	37.56.15.57	-75.27.22.73	25.16	✓ 66.04	Z(1-4)	12.6		2/9/2006
145	3767517.7	1182358.7	37.56.15.57	-75.27.22.53	40.24	✓ 62.25	Z(1-4)	26.4		2/9/2006
146	3767520.3	1182358.8	37.56.15.57	-75.27.22.43	48.34	✓ 60.56	Z(1-4)	44.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
147	3767516.9	1182359.1	37.56.15.58	-75.27.22.56	38.18	✓ 64.11	Z(1-4)	21.4		2/9/2006
148	3767529.6	1182359.3	37.56.15.57	-75.27.22.04	77.44	✓ 54.98	Z(1-4)	36.5		2/9/2006
149	3767512.6	1182359.4	37.56.15.59	-75.27.22.74	25.25	✓ 68.38	Z(1-4)	10.9		2/9/2006
150	3767504.9	1182359.5	37.56.15.61	-75.27.23.05	1.65	✓ 74.69	Z(1-4)	47		2/9/2006
151	3767521.3	1182359.5	37.56.15.59	-75.27.22.38	52.12	✓ 61.96	Z(1-4)	37.2		2/9/2006
152	3767530.6	1182359.9	37.56.15.59	-75.27.22.00	81.12	✓ 56.07	Z(1-4)	27.3		2/9/2006
153	3767533.6	1182360	37.56.15.59	-75.27.21.88	90.44	✓ 54.09	Z(1-4)	27.8		2/9/2006
154	3767521.1	1182360.1	37.56.15.61	-75.27.22.39	52.11	✓ 63.98	Z(1-4)	36.9		2/9/2006
155	3767528.5	1182360.4	37.56.15.61	-75.27.22.09	75.17	✓ 59.22	Z(1-4)	35.9		2/9/2006
156	3767534.6	1182360.5	37.56.15.61	-75.27.21.84	94.02	✓ 54.87	Z(1-4)	33.8		2/9/2006
157	3767515.4	1182360.7	37.56.15.63	-75.27.22.62	35.18	✓ 70.25	Z(1-4)	37.7		2/9/2006
158	3767523.1	1182361.1	37.56.15.64	-75.27.22.31	59.27	✓ 65.54	Z(1-4)	22.8		2/9/2006
159	3767531.3	1182361.2	37.56.15.63	-75.27.21.97	84.58	✓ 59.55	Z(1-4)	14		2/9/2006
160	3767532.6	1182361.4	37.56.15.64	-75.27.21.92	88.78	✓ 59.17	Z(1-4)	28.8		2/9/2006
161	3767505.3	1182361.9	37.56.15.68	-75.27.23.04	5.29	✓ 81.87	Z(1-4)	341.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
162	3767515.9	1182362.2	37.56.15.68	-75.27.22.60	38.22	✓ 74.53	Z(1-4)	26.6		2/9/2006
163	3767521.2	1182362.4	37.56.15.68	-75.27.22.38	54.73	✓ 71.03	Z(1-4)	44.1		2/9/2006
164	3767527.7	1182362.4	37.56.15.68	-75.27.22.12	74.73	✓ 66.02	Z(1-4)	67.1		2/9/2006
165	3767530.3	1182362.7	37.56.15.68	-75.27.22.01	83.02	✓ 64.95	Z(1-4)	62.9		2/9/2006
166	3767520.5	1182362.8	37.56.15.70	-75.27.22.41	52.98	✓ 72.82	Z(1-4)	40.7		2/9/2006
167	3767523.4	1182362.9	37.56.15.70	-75.27.22.29	62	✓ 70.88	Z(1-4)	70.5		2/9/2006
168	3767532.5	1182363	37.56.15.69	-75.27.21.92	90.09	✓ 64.19	Z(1-4)	10.3		2/9/2006
169	3767528.3	1182363.4	37.56.15.71	-75.27.22.09	77.58	✓ 68.65	Z(1-4)	101.7		2/9/2006
170	3767534.3	1182363.5	37.56.15.70	-75.27.21.85	96.13	✓ 64.35	Z(1-4)	18.2		2/9/2006
171	3767524.5	1182364.1	37.56.15.73	-75.27.22.25	66.6	✓ 73.75	Z(1-4)	15.4		2/9/2006
172	3767530.8	1182364.4	37.56.15.74	-75.27.21.99	86.28	✓ 69.81	Z(1-4)	62		2/9/2006
173	3767515.8	1182364.6	37.56.15.76	-75.27.22.60	40.33	✓ 82.06	Z(1-4)	50.5		2/9/2006
174	3767530.4	1182364.6	37.56.15.74	-75.27.22.00	85.25	✓ 70.74	Z(1-4)	62.7		2/9/2006
175	3767503.1	1182364.7	37.56.15.78	-75.27.23.12	1.32	✓ 92.36	Z(1-4)	11.9		2/9/2006
176	3767517.7	1182364.7	37.56.15.76	-75.27.22.52	46.28	✓ 80.89	Z(1-4)	36.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
177	3767521	1182364.7	37.56.15.76	-75.27.22.39	56.43	✓ 78.32	Z(1-4)	26.3		2/9/2006
178	3767524.7	1182364.8	37.56.15.76	-75.27.22.24	67.92	✓ 75.76	Z(1-4)	14.8		2/9/2006
179	3767510.2	1182365	37.56.15.78	-75.27.22.83	23.49	✓ 87.69	Z(1-4)	125		2/9/2006
180	3767525.3	1182365	37.56.15.76	-75.27.22.21	69.97	✓ 75.91	Z(1-4)	17.5		2/9/2006
181	3767532.1	1182365	37.56.15.76	-75.27.21.93	90.88	✓ 70.66	Z(1-4)	83.7		2/9/2006
182	3767523.5	1182365.1	37.56.15.77	-75.27.22.29	64.53	✓ 77.62	Z(1-4)	24.5		2/9/2006
183	3767531.5	1182365.1	37.56.15.76	-75.27.21.96	89.14	✓ 71.43	Z(1-4)	83.7		2/9/2006
184	3767504.3	1182365.2	37.56.15.79	-75.27.23.07	5.52	✓ 92.97	Z(1-4)	16.9		2/9/2006
185	3767523.8	1182365.6	37.56.15.78	-75.27.22.27	65.96	✓ 78.93	Z(1-4)	22.8		2/9/2006
186	3767507.3	1182365.8	37.56.15.81	-75.27.22.95	15.36	✓ 92.47	Z(1-4)	12.8		2/9/2006
187	3767520.1	1182365.8	37.56.15.79	-75.27.22.42	54.77	✓ 82.43	Z(1-4)	20.1		2/9/2006
188	3767522.4	1182366.1	37.56.15.80	-75.27.22.33	62.15	✓ 81.57	Z(1-4)	9.5		2/9/2006
189	3767520.3	1182366.2	37.56.15.81	-75.27.22.42	55.79	✓ 83.52	Z(1-4)	19.5		2/9/2006
190	3767527.4	1182366.2	37.56.15.80	-75.27.22.12	77.64	✓ 78	Z(1-4)	13.5		2/9/2006
191	3767525.4	1182366.5	37.56.15.81	-75.27.22.21	71.79	✓ 80.48	Z(1-4)	29.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
192	3767519.1	1182366.7	37.56.15.82	-75.27.22.46	52.6	✓ 86	Z(1-4)	18.6		2/9/2006
193	3767520.1	1182366.9	37.56.15.83	-75.27.22.42	55.88	✓ 85.84	Z(1-4)	16.5		2/9/2006
194	3767522.2	1182366.9	37.56.15.83	-75.27.22.34	62.35	✓ 84.2	Z(1-4)	12		2/9/2006
195	3767528.9	1182366.9	37.56.15.82	-75.27.22.06	82.96	✓ 79	Z(1-4)	16.9		2/9/2006
196	3767524.6	1182367.3	37.56.15.84	-75.27.22.24	70.13	✓ 83.57	Z(1-4)	26.1		2/9/2006
197	3767519.4	1182367.4	37.56.15.85	-75.27.22.45	54.23	✓ 87.94	Z(1-4)	16.2		2/9/2006
198	3767508.6	1182367.5	37.56.15.86	-75.27.22.89	21.08	✓ 96.74	Z(1-4)	62		2/9/2006
199	3767514.8	1182367.5	37.56.15.85	-75.27.22.64	40.17	✓ 91.86	Z(1-4)	21.3		2/9/2006
200	3767526.3	1182367.5	37.56.15.84	-75.27.22.17	75.57	✓ 82.87	Z(1-4)	16		2/9/2006
201	3767505.5	1182367.6	37.56.15.87	-75.27.23.02	11.63	✓ 99.51	Z(1-4)	9.3		2/9/2006
202	3767518.8	1182367.6	37.56.15.85	-75.27.22.48	52.59	✓ 89.03	Z(1-4)	15.5		2/9/2006
203	3767507.7	1182367.8	37.56.15.87	-75.27.22.93	18.6	✓ 98.39	Z(1-4)	51.7		2/9/2006
204	3767511.7	1182368	37.56.15.87	-75.27.22.77	31.13	✓ 95.85	Z(1-4)	59.2		2/9/2006
205	3767515.5	1182368	37.56.15.87	-75.27.22.61	42.83	✓ 92.86	Z(1-4)	21.5		2/9/2006
206	3767517.3	1182368	37.56.15.87	-75.27.22.54	48.37	✓ 91.45	Z(1-4)	30.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
207	3767523.8	1182368.1	37.56.15.86	-75.27.22.27	68.48	✓ 86.67	Z(1-4)	17.6		2/9/2006
208	3767525.8	1182368.1	37.56.15.86	-75.27.22.19	74.63	✓ 85.11	Z(1-4)	21.2		2/9/2006
209	3767527.7	1182368.3	37.56.15.87	-75.27.22.11	80.68	✓ 84.25	Z(1-4)	27.7		2/9/2006
210	3767515.2	1182368.5	37.56.15.89	-75.27.22.62	42.41	✓ 94.65	Z(1-4)	21.8		2/9/2006
211	3767518.4	1182368.5	37.56.15.88	-75.27.22.49	52.26	✓ 92.13	Z(1-4)	15.7		2/9/2006
212	3767521.6	1182368.5	37.56.15.88	-75.27.22.36	62.11	✓ 89.63	Z(1-4)	15.6		2/9/2006
213	3767532.9	1182368.5	37.56.15.87	-75.27.21.90	96.88	✓ 80.83	Z(1-4)	160.3		2/9/2006
214	3767528.8	1182369	37.56.15.89	-75.27.22.06	84.77	✓ 85.56	Z(1-4)	40.9		2/9/2006
215	3767518.2	1182369.1	37.56.15.90	-75.27.22.50	52.25	✓ 94.15	Z(1-4)	15.8		2/9/2006
216	3767509.5	1182369.2	37.56.15.91	-75.27.22.85	25.56	✓ 101.32	Z(1-4)	87.3		2/9/2006
217	3767516.9	1182369.2	37.56.15.91	-75.27.22.55	48.35	✓ 95.48	Z(1-4)	24.8		2/9/2006
218	3767523.2	1182369.2	37.56.15.90	-75.27.22.29	67.74	✓ 90.54	Z(1-4)	22.4		2/9/2006
219	3767525.4	1182369.2	37.56.15.90	-75.27.22.20	74.51	✓ 88.82	Z(1-4)	25.8		2/9/2006
220	3767514.4	1182369.3	37.56.15.91	-75.27.22.65	40.75	✓ 97.76	Z(1-4)	28.4		2/9/2006
221	3767522.8	1182369.3	37.56.15.90	-75.27.22.31	66.61	✓ 91.16	Z(1-4)	21.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					
21					
22					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
23	Schondstedt	NA	2-16-06	used x, y coordinates to locate Targets	NA
24	↓	↓	↓		↓
25					
26					
27					
28					
29					
30					
31					
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
42	Schondstedt	NA	2-16-06	used X/y coordinates to locate targets	NA
43					
44					
45					
46					
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
57	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
58					
59					
60					
61					
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
72	Schondstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
73					
74					
75					
76					
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
87	Schorstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
88	↓	↓	↓	↓	↓
89					
90					
91					
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
102	Schardstedt	NA	2-16-06	Used x/y coordinates to locate targets	NA
103					
104					
105					
106					
107					
108					
109					
110					
111					
112					
113					
114					
115					
116					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
117	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
118	↓	↓	↓	↓	↓
119					
120					
121					
122					
123					
124					
125					
126					
127					
128					
129					
130					
131					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
132	Schondstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
133	↓	↓	↓	↓	↓
134					
135					
136					
137					
138					
139					
140					
141					
142					
143					
144					
145					
146					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
147	Schardstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
148	↓	↓	↓	↓	↓
149					
150					
151					
152					
153					
154					
155					
156					
157					
158					
159					
160					
161					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
162	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
163					
164					
165					
166					
167					
168					
169					
170					
171					
172					
173					
174					
175					
176					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
177	Schondstedt	NA	2-16-06	used x, y coordinates to locate targets	NA
178	↓	↓	↓	↓	↓
179					
180					
181					
182					
183					
184					
185					
186					
187					
188					
189					
190					
191					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
192	Schondstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
193					
194					
195					
196					
197					
198					
199					
200					
201					
202					
203					
204					
205					
206					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
207	Schondstedt	NA	2-16-06	used x,y coordinates to locate targets	NA
208	↓	↓	↓	↓	↓
209					
210					
211					
212					
213					
214					
215					
216					
217					
218					
219	↓	↓	↓	↓	↓
220					
221					

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
222	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
223					
224					
225					
226					
227					
228					
229					
230					
231					
232					
233					
234					
235					
236	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
237	Schondstedt	NA	2-16-06	used x/y coordinates to locate targets	NA
238	↓	↓	↓	↓	↓
239	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
1	S	.1	NAIL	0.5				6.0		2/19/06	RW
2	S	.5	SCRAP	0				4.0			RW
3	MD	.7	20 MM (2)	0				6.0			RW
4	MD	.9	20 MM X 3	0				8.0		19 Feb 06	
5	MD	.4	20 MM	1.0				4.0			RW
6	MD	.6	20 MM (2)	0				5.0			RW
7	MD	.6	20 MM (2)	0				4.0			RW
8	MD	.8	20 MM (3)	0				5.0			RW
9	MD	.4	20 MM (2)	1.0				5.0			RW
10	MD	.3	20 MM	0.5				6.0			RW
11	MD	.3	20 MM	0.5				4.0			RW
12	MD	.6	20 MM (2)	0				4.0			RW
13	MD	.3	20 MM	0				4.0			RW
14	MA	.6	30 MM	0				5.0			RW
15	MD	.3	20 MM	1.0				4.0			RW
16	MD	.4	20 MM	0				6.0			RW
17	MD	.3	20 MM	0				4.0			RW
18	MD	.3	20 MM	0				5.0			RW
19	MD	.4	20 MM (2)	0				4.0			RW
20	MA	.3	20 MM	0				5.0			RW
21	MD	.2	20 MM	1.0				4.0			RW
22	MD	.3	20 MM	0				4.0			RW

RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
23	MD	.3	20 mm (2)	1.0				4.0		2/18/06	RW
24	MD	.5	30 mm	0				5.0			RW
25	MD	.3	20 mm	0.5				4.0			RW
26	MD	1.0	20 mm (5)	1.0				3.0			RW
27	MD	.2	20 mm	0				4.0			RW
28	MD	.3	20 mm	0				2.0			RW
29	S	.1	Scrap	1.0				4.0			RW
30	MD	.3	20 mm	0				4.0			RW
31	MD	.3	20 mm	0				4.0			RW
32	MD	.4	30 mm	0				5.0			RW
33	MD	.4	20 mm	0				5.0			RW
34	MD	.3	20 mm	1.0				4.0			RW
35	MD	.3	20 mm	0				4.0			RW
36	MD	.3	20 mm	0.5				4.0			RW
37	MD	.3	20 mm	0				5.0			RW
38	MD	.4	30 mm	0				4.0			RW
39	MD	.3	20 mm	0				5.0			RW
40	MD	.3	20 mm	1.0				6.0			RW
41	MD	.3	20 mm	0				5.0		✓	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
42	MD	.4	20 mm	0.5				4.0		2/18/06	RW
43	MA	.6	20 mm (2)	0				5.0			RW
44	MD	1.0	20 mm (4)	0				4.0			RW
45	S	.2	SCRAP	1.0				5.0			RW
46	MD	.3	20 mm	0				6.0			RW
47	MD	.6	20 mm (2) #	0				5.0			RW
48			LIP	0				>12"			RW
49	S	.2	SCRAP	1.0				5.0			RW
50			LIP	0				>12"			RW
51	MD	.9	20 mm (3)	0				5.0			RW
52	S	.2	SCRAP	0.5				4.0			RW
53	MD	.3	20 mm	0				5.0			RW
54	MA	.2	20 mm	0				5.0			RW
55	MD	.3	20 mm	0				4.0			RW
56	MD	.3	20 mm	0				4.0		✓	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
57	MD	.2	20 mm	1.0				4.0		2/18/06	RW
58	MD	.4	30 mm	0				6.0			RW
59			LIP	0				>12"			
60	MD	.4	20 mm	0				5.0			RW
61	MD	.3	20 mm	0.5				4.0			RW
62	MD	.8	30 mm (2)	0				5.0			RW
63	MD	.3	20 mm	0				4.0			RW
64	MD	.3	20 mm	1.0				5.0			RW
65	S	.5	SCRAP	0				5.0			RW
66	MD	.9	20 mm (3)	0				4.0			RW
67	MD	.9	20 mm (3)	0				5.0			RW
68	S	.2	SCRAP	1.0				5.0			RW
69	MD	.3	20 mm	0				4.0			RW
70	MD	.2	20 mm	1.0				5.0			RW
71	MD	.2	20 mm	0				5.0			RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
72	MD	.2	BRASS SPOON	1.0				6.0		3/18/06	RW
73	MD	.3	20MM	0				4.0			RW
74	MD	.3	20MM	0				5.0			RW
75			LIP	0				712"			
76	MD	.3	20MM	0.5				4.0			RW
77	MD	.4	30MM	0				5.0			RW
78	MD	.3	20MM	0				5.0			RW
79	S	.1	SCRAP	0				4.0			RW
80	MD	.3	20MM	0				4.0			RW
81	S	.2	SCRAP	1.0				3.0			RW
82			LIP	0				712"			
83	MD	.3	20MM	0				6.0			RW
84	MD	.7	20MM	1.0				5.0			RW
85	MD	.3	20MM	0				5.0			RW
86	MD	.3	20MM	0				5.0			RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
87	MD	.3	20 MM	1.0				4.0		2/19/06	RW
88	MD	.4	20 MM	0				5.0			RW
89	S	.1	NAIL	1.5				4.0			RW
90	S	.2	SCRAP/WALL	1.0				4.0			RW
91	MD	.9	20 MM	0				5.0			RW
92	S	.3	20 MM	0				5.0			RW
93	S	.2	SCRAP	0.5				3.0			RW
94	MD	.3	20 MM	0				4.0			RW
95	HR		HOT ROCK	1.5				4.0			RW
96	MD	.3	20 MM	0				4.0			RW
97	MD	.3	20 MM	0				5.0			RW
98	MD	.3	20 MM	0.5				5.0			RW
99	MD	.3	20 MM	0				5.0			RW
100	MD	.4	20 MM	0				4.0			RW
101	MD	.3	20 MM	0				4.0		↓	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
102	MD	1.0	30 mm (5)	0				6.0		2/19/04	RW
103	MD	.3	20 mm	0				5.0			RW
104	MD	.4	20 mm	0				4.0			RW
105	S	.2	Scrap	1.0				4.0			RW
106			LID	0				7 1/2"			RW
107	MD	1.0	20 mm (4)	0				4.0			RW
108	MD	.2	20 mm	0.5				5.0			RW
109	MD	.3	20 mm	0				5.0			RW
110	HR	.1	HOT ROCKS	1.5				6.0			RW
111	S	.4	Scrap	0				5.0			RW
112	S	.2	Scrap (wire)	0.5				4.0			RW
113	MD	.4	20 mm	0				5.0			RW
114	MD	.3	20 mm	0				4.0			RW
115	MD	.9	20 mm (3)	0				5.0			RW
116	MD	.3	20 mm	0				5.0			RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
117	MD	.3	20 MM	0				6.0		2/18/06	RW
118	S	.1	SCRAP	1.0				4.0			RW
119	MD	.3	20 MM	0				6.0			RW
120	MD	.8	30 MM (?)	0				5.0			RW
121	S	.2	SCRAP	1.0				5.0			RW
122	MD	.6	20 MM (2)	0				4.0			RW
123	MD	.3	20 MM	0				4.0			RW
124	MD	.3	20 MM	0				5.0			RW
125	MD	.6	20 MM (2)	0				6.0			RW
126	S	.3	SCRAP	0				4.0			RW
127	S	.2	SCRAP	0.5				5.0			RW
128	MD	.3	20 MM	0				4.0			RW
129	S	.3	M1-MAGAZINE	0				5.0			RW
130			LID	0				> 12"			RW
131	MD	.4	30 MM	0				4.0		✓	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
132	S	.2	SCRAP	1.0				4.0		2/18/06	RW
133	MD	.4	20mm	0				7.0			SP
134			LIP	0				>12"			RW
135	MD	.2	20mm	0				5.0			RW
136	S	.1	SCRAP	1.5				5.0			RW
137			Electric Box	LIP				5.0			RW
138	S	.1	SCRAP	0.5				4.0			RW
139	S	.2	SCRAP	1.0				4.0			RW
140	MD	.3	20mm	0				5.0			RW
141			Electric Box	LIP				5.0			RW
142	MD	.3	20mm	0				4.0			RW
143	MD	.3	20mm	0				4.0			RW
144			LIP	0				>12"			RW
145	S	.4	SCRAP	0				4.0			RW
146	MD	.3	20mm	0				4.0			RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date,	Team Leader
147	S	.3	Scrap	0.5				5.0		18 Feb 06	RW
148	MD	.4	20 mm	0				5.0			RW
149	S	.3	MORTAR FINS	0				4.0			RW
150	S	.2	Scrap	1.0				4.0			RW
151	S	.3	Scrap	0				5.0			RW
152	MD	.3	20 mm	0				4.0			RW
153	MD	.3	20 mm	0				4.0		↓	RW
154	MD	.3	20 mm	0				6.0		19 Feb 06	EMD
155	S	.2	nail	0				7.0		18 Feb 06	EMD
156	MD	.3	20 mm	0				4.0			RW
157	S	.1	Scrap / nail	1.0				4.0			RW
158	MD	.4	20 mm	0				9.0			EMD
159	MD	.3	20 mm	0				4.0			RW
160	MD	.7	20 mm	0				4.0			RW
161	S	.2	Scrap	0.5				3.0		↓	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
162	MD	.3	20 mm	0				4.0		18 Feb 06	RW
163	S	.2	Scrap	1.0				6.0		19 Feb 06	END
164	S	.3	Scrap	0				4.0		19 Feb 06	END
165	S	.2	nail	0				4.0		19 Feb 06	END
166	S	.3	Scrap	0				6.0		19 Feb 06	END
167	MD	.4	20 mm	0				6.0		19 Feb 06	END
168	MD	.4	20 mm	0				8.0		19 Feb 06	END
169	S	.3	Scrap	0				4.0		2/19/06	END
170	S	.1	washer	1.0				1.0		2/19/06	END
171	S	.2	wire	0				2.0		2/19/06	END
172	MD	.4	20 mm	0				8.0		2/19/06	END
173	S	.1	Scrap	1.0				4.0		2/19/06	RW
174	S	.3	Scrap	0				6.0		2/19/06	END
175			LIP	0				7 12"		2/19/06	RW
176	S	.1	Scrap	1.0				4.0		2/19/06	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
177	MD	3.0	30 mm (6)	0				5.0		2/18/06	RW
178			LIP	0				> 12"			END
179	MD	.4	20mm	0				5.0			RW
180	S	.1	Scrap	0				5.0			END
181	S	.5	Scrap	0				4.0			END
182			LIP	0				> 12"			END
183	S	.2	Scrap	1.0				> 12"			END
184	MD	.3	20mm	0				4.0			RW
185			LIP	0				> 12"			END
186	S	.2	Scrap	0				5.0			RW
187	MD	.3	20mm	0				3"			END
188			LIP	0				> 12"			END
189			LIP	0				> 12"			END
190	S	.2	Scrap	0				5			END
191	S	.3	Scrap	0				4			END

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
192	MD	.9	20 mm (?)	0					4.0	2/19/06	RW
193	S	.2	Scrap	0					5		END
194			LIP	0					>12		END
195	S	.1	Scrap	1.0					6		END
196	MD	.4	20 mm	0					4		END
197	S	.2	Scrap	0					4		END
198			LIP	0					>12"		RW
199			LIP	0					>12"		RW
200	MD	.7	30 mm	0					6.0	19 Feb 06	END
201			LIP	0					7	2/19/06	END
202	MD	.3	20 mm	0					5.0		RW
203	MD	.3	20 mm	0					4.0		RW
204			LIP	0					>12"		RW
205	S	.1	SCRAP	1.0					5.0		RW
206			LIP	0					9		END

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
207	MD	.4	20mm	0				5		19/Feb/06	SRD
208	S	.2	Scrap	0				6		2/18/06	SRD
209	S	.3	Scrap	0				8			SRD
210	S	.4	M1-MAGAZINE	0				50			RW
211			LIP	0				> 12"		↓	RW
212	MD	.4	20mm	0				8.0		19/Feb/06	SRD
213	MD	.4	20mm	0				8.0		19/Feb/06	SRD
214	MD	.7	30mm	0				6.0		19Feb06	SRD
215	S	.1	Scrap	1.0				5.0		18Feb06	RW
216	S	.1	Scrap	1.0				5.0			RW
217			LIP	0				> 12"		↓	RW
218	S	.2	Scrap	0				4.0		↓	RW
219	MD	.6	20mm	0				6.0		19Feb06	SRD
220			LIP	0				> 12"		2/18/06	RW
221	S	.1	ALICE LIP	0				> 12"		2/18/06	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
222	MD	.5	20 mm	0				6"		2/18/06	
223			LIP	0				>12"		2/18/06	RW
224	S	.1	NAIL	1.0				4.0		2/18/06	RW
225	S	.1	SCRAP	1.0				5.0		2/18/06	RW
226	MD	.3	20 mm	0				5.0		2/18/06	RW
227			LIP	0				>12"		2/18/06	RW
228	MD	.4	20 mm	0				4.0		2/18/06	RW
229			LIP	0				>12"		2/18/06	RW
230			LIP	0				>12"		2/18/06	RW
231	MD	.3	20 mm	0				4.0		2/18/06	RW
232	MD	.3	20 mm	0				5.0		2/18/06	RW
233			LIP	0				>12"		2/18/06	RW
234	S	.2	SCRAP	0				4.0		2/18/06	RW
235			LIP	0				4.0		2/18/06	RW
236	S	.2	SCRAP	0				5.0		2/18/06	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
237			LIP	0				4.0		18 Feb 06	RW
238	MA	.5	20MM (2)	0				6.0		16 Feb 06	RW
239	HA		Hot box	0				4.0		18 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	END	2/18/06	G	VAS	2-18-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	END	2/18/06	G	VAS	2-18-06
11						
12						
13						
14						
15						
16						
17						
18						
19						
20	END Yes	END	2/19/06	G	VAS	2-18-06
21						
22						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
23						
24						
25						
26						
27						
28						
29						
30	Yes	EMD	2/18/06	G	VAS	2-18-06
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	EMD	2/18/06	G	VAS	2-18-06
41						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
42						
43						
44						
45						
46						
47						
48						
49						
50	No Deeper than 12"	EW	2/18/06	G	VAS	2-18-06
51						
52						
53						
54						
55						
56						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
57						
58						
59						
60	Yes	END	2/18/06	G	VAS	2-18-06
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	END	2/18/06	G	VAS	2-18-06
71						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
72						
73						
74						
75						
76						
77						
78						
79						
80	Yes	SRD	2/18/06	G	UAS	2-18-06
81						
82						
83						
84						
85						
86						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
87						
88						
89						
90	Yes	END	2/18/06	G	VAS	2-18-06
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	END	2/18/06	G	VAS	2-18-06
101						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
102						
103						
104						
105						
106						
107						
108						
109						
110	Yes	EMD	2/18/06	G	VAS	2-18-06
111						
112						
113						
114						
115						
116						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
117						
118						
119						
120	Yes	ESD	2/18/06	G	VAS	2-18-06
121						
122						
123						
124						
125						
126						
127						
128						
129						
130	No Deeper Than 12"	ESD	2/14/06	G	VAS	2-18-06
131						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
132						
133						
134						
135						
136						
137						
138						
139						
140	Exc Yes	EAD	2/18/06	G	VAS	2-18-06
141						
142						
143						
144						
145						
146						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
147						
148						
149						
150	Yes	EAD	18 Feb 06	G	VAS	2-18-06
151						
152						
153						
154						
155						
156						
157						
158						
159						
160	Yes	EAD	18 Feb 06	G	VAS	2-18-06
161						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
162						
163						
164						
165						
166						
167						
168						
169						
170	res	END	2/18/06	G	VAS	2-18-06
171						
172						
173						
174						
175						
176						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
177						
178						
179						
180	Yes	END	2/18/06	G	VAS	2-18-06
181						
182						
183						
184						
185						
186						
187						
188						
189						
190	Yes	END	2/18/06	G	VAS	2-18-06
191						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
192						
193						
194						
195						
196						
197						
198						
199						
200	Yes	END	2/19/06	G	VAS	2-18-06
201						
202						
203						
204						
205						
206						

Geophysical Dig Sheet and Target History

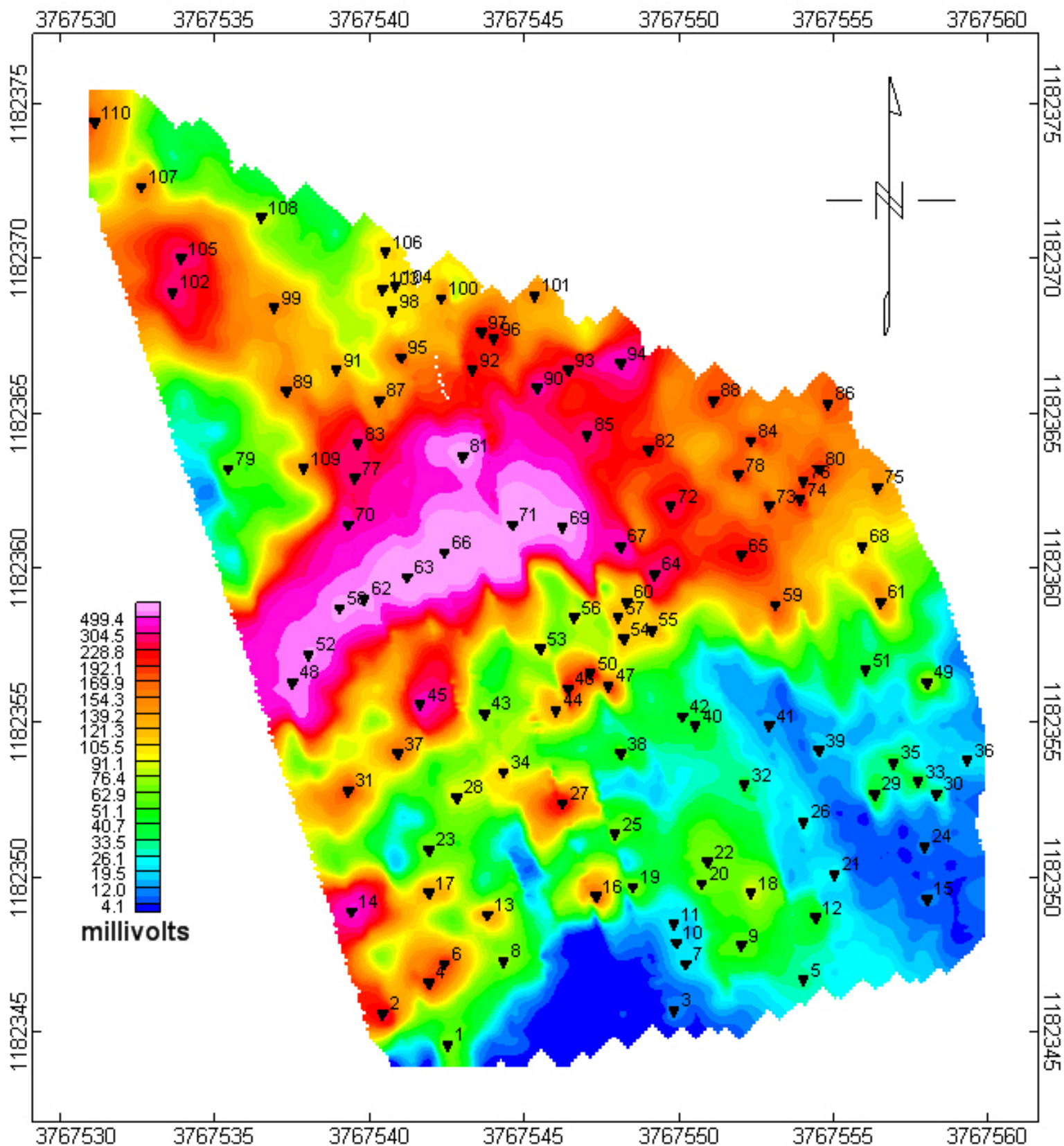
GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
207						
208						
209						
210	Yes	END	2/18/06	G	VAS	2-18-06
211						
212						
213						
214						
215						
216						
217						
218						
219						
220	NO Deeper Than 12"	END	2/18/06	G	VAS	2-18-06
221						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
222						
223						
224						
225						
226						
227						
228						
229						
230	<i>NO - Deeper Than 12"</i>	<i>END</i>	<i>2/18/06</i>	<i>G</i>	<i>VAS</i>	<i>2-18-06</i>
231						
232						
233						
234						
235						
236						

Geophysical Dig Sheet and Target History

GRID 3D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
237						
238						
239	Yes	ED	2/18/06	G	VTS	2-18-06



NASA

Wallops Flight Center
EM61 MK2 Data
Grid 3E

February 9, 2006

Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767542.5	1182344.6	37.56.15.08	-75.27.21.54	4.67	✓ -0.02	Z(1-4)	65		2/9/2006
2	3767540.4	1182345.6	37.56.15.12	-75.27.21.62	-1.34	✓ 4.53	Z(1-4)	237.8		2/9/2006
3	3767549.8	1182345.7	37.56.15.11	-75.27.21.24	30.65	✓ -1.6	Z(1-4)	11.9		2/9/2006
4	3767541.9	1182346.6	37.56.15.15	-75.27.21.56	4.86	✓ 6.61	Z(1-4)	188.4		2/9/2006
5	3767554	1182346.7	37.56.15.14	-75.27.21.06	46.01	✓ -1.36	Z(1-4)	34.4		2/9/2006
6	3767542.4	1182347.2	37.56.15.17	-75.27.21.54	7.23	✓ 8.13	Z(1-4)	186.9		2/9/2006
7	3767550.2	1182347.2	37.56.15.16	-75.27.21.22	33.68	✓ 2.79	Z(1-4)	22.8		2/9/2006
8	3767544.3	1182347.3	37.56.15.17	-75.27.21.46	13.78	✓ 7.14	Z(1-4)	76.2		2/9/2006
9	3767552	1182347.8	37.56.15.18	-75.27.21.14	40.45	✓ 3.42	Z(1-4)	55		2/9/2006
10	3767549.9	1182347.9	37.56.15.18	-75.27.21.23	33.44	✓ 5.17	Z(1-4)	23.5		2/9/2006
11	3767549.8	1182348.5	37.56.15.20	-75.27.21.23	33.77	✓ 7.1	Z(1-4)	23.6		2/9/2006
12	3767554.4	1182348.7	37.56.15.20	-75.27.21.04	49.59	✓ 4.58	Z(1-4)	49.3		2/9/2006
13	3767543.8	1182348.8	37.56.15.22	-75.27.21.48	13.76	✓ 12.14	Z(1-4)	137.3		2/9/2006
14	3767539.4	1182348.9	37.56.15.23	-75.27.21.66	-1.05	✓ 15.47	Z(1-4)	411.8		2/9/2006
15	3767558	1182349.3	37.56.15.22	-75.27.20.89	62.47	✓ 3.98	Z(1-4)	9.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767547.3	1182349.4	37.56.15.23	-75.27.21.33	26.3	✓ 11.61	Z(1-4)	175.7		2/9/2006
17	3767541.9	1182349.5	37.56.15.24	-75.27.21.55	8.1	✓ 15.62	Z(1-4)	128.9		2/9/2006
18	3767552.3	1182349.5	37.56.15.23	-75.27.21.13	43.37	✓ 8.5	Z(1-4)	88.3		2/9/2006
19	3767548.5	1182349.7	37.56.15.24	-75.27.21.28	30.7	✓ 11.72	Z(1-4)	72.6		2/9/2006
20	3767550.7	1182349.8	37.56.15.24	-75.27.21.19	38.27	✓ 10.53	Z(1-4)	74.8		2/9/2006
21	3767555	1182350.1	37.56.15.25	-75.27.21.02	53.19	✓ 8.52	Z(1-4)	23.7		2/9/2006
22	3767550.9	1182350.5	37.56.15.27	-75.27.21.18	39.73	✓ 12.57	Z(1-4)	68.1		2/9/2006
23	3767541.9	1182350.9	37.56.15.29	-75.27.21.55	9.66	✓ 19.97	Z(1-4)	70		2/9/2006
24	3767557.9	1182351	37.56.15.27	-75.27.20.90	64.03	✓ 9.33	Z(1-4)	8.7		2/9/2006
25	3767547.9	1182351.4	37.56.15.30	-75.27.21.31	30.56	✓ 17.42	Z(1-4)	71.4		2/9/2006
26	3767554	1182351.8	37.56.15.30	-75.27.21.06	51.7	✓ 14.48	Z(1-4)	28.1		2/9/2006
27	3767546.2	1182352.4	37.56.15.33	-75.27.21.37	25.91	✓ 21.69	Z(1-4)	231.2		2/9/2006
28	3767542.8	1182352.6	37.56.15.34	-75.27.21.51	14.61	✓ 24.64	Z(1-4)	89.6		2/9/2006
29	3767556.3	1182352.7	37.56.15.33	-75.27.20.96	60.5	✓ 15.7	Z(1-4)	42.1		2/9/2006
30	3767558.3	1182352.7	37.56.15.33	-75.27.20.88	67.28	✓ 14.34	Z(1-4)	35.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767539.3	1182352.8	37.56.15.35	-75.27.21.66	2.96	✓ 27.65	Z(1-4)	183.1		2/9/2006
32	3767552.1	1182353	37.56.15.35	-75.27.21.13	46.59	✓ 19.51	Z(1-4)	34.8		2/9/2006
33	3767557.7	1182353.1	37.56.15.34	-75.27.20.90	65.69	✓ 15.99	Z(1-4)	38.9		2/9/2006
34	3767544.3	1182353.4	37.56.15.37	-75.27.21.45	20.59	✓ 26.1	Z(1-4)	115.6		2/9/2006
35	3767556.9	1182353.7	37.56.15.36	-75.27.20.93	63.65	✓ 18.4	Z(1-4)	35.8		2/9/2006
36	3767559.3	1182353.8	37.56.15.36	-75.27.20.84	71.9	✓ 17.07	Z(1-4)	21		2/9/2006
37	3767540.9	1182354	37.56.15.39	-75.27.21.59	9.72	✓ 30.29	Z(1-4)	169.6		2/9/2006
38	3767548.1	1182354	37.56.15.38	-75.27.21.29	34.14	✓ 25.36	Z(1-4)	57.6		2/9/2006
39	3767554.5	1182354.1	37.56.15.38	-75.27.21.03	55.96	✓ 21.29	Z(1-4)	17.9		2/9/2006
40	3767550.5	1182354.9	37.56.15.41	-75.27.21.19	43.28	✓ 26.51	Z(1-4)	41.7		2/9/2006
41	3767552.9	1182354.9	37.56.15.41	-75.27.21.10	51.42	✓ 24.87	Z(1-4)	15.5		2/9/2006
42	3767550.1	1182355.2	37.56.15.42	-75.27.21.21	42.26	✓ 27.72	Z(1-4)	41.3		2/9/2006
43	3767543.7	1182355.3	37.56.15.43	-75.27.21.47	20.67	✓ 32.41	Z(1-4)	80.1		2/9/2006
44	3767546	1182355.4	37.56.15.43	-75.27.21.38	28.58	✓ 31.15	Z(1-4)	137		2/9/2006
45	3767541.6	1182355.6	37.56.15.44	-75.27.21.56	13.88	✓ 34.78	Z(1-4)	339.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767546.4	1182356.1	37.56.15.45	-75.27.21.36	30.72	✓ 33.05	Z(1-4)	205.6		2/9/2006
47	3767547.7	1182356.2	37.56.15.45	-75.27.21.31	35.24	✓ 32.47	Z(1-4)	191.1		2/9/2006
48	3767537.5	1182356.3	37.56.15.47	-75.27.21.72	0.76	✓ 39.76	Z(1-4)	693		2/9/2006
49	3767558	1182356.3	37.56.15.45	-75.27.20.89	70.28	✓ 25.73	Z(1-4)	80.3		2/9/2006
50	3767547.1	1182356.6	37.56.15.47	-75.27.21.33	33.65	✓ 34.12	Z(1-4)	211.5		2/9/2006
51	3767556	1182356.7	37.56.15.46	-75.27.20.97	63.94	✓ 28.34	Z(1-4)	43		2/9/2006
52	3767538	1182357.2	37.56.15.50	-75.27.21.70	3.46	✓ 42.22	Z(1-4)	715.8		2/9/2006
53	3767545.5	1182357.4	37.56.15.49	-75.27.21.40	29.12	✓ 37.7	Z(1-4)	101.2		2/9/2006
54	3767548.2	1182357.7	37.56.15.50	-75.27.21.28	38.61	✓ 36.79	Z(1-4)	116.4		2/9/2006
55	3767549.1	1182358	37.56.15.51	-75.27.21.25	41.99	✓ 37.1	Z(1-4)	121.3		2/9/2006
56	3767546.6	1182358.4	37.56.15.53	-75.27.21.35	33.96	✓ 40.06	Z(1-4)	87.5		2/9/2006
57	3767548	1182358.4	37.56.15.52	-75.27.21.29	38.71	✓ 39.1	Z(1-4)	121.5		2/9/2006
58	3767539	1182358.7	37.56.15.54	-75.27.21.66	8.52	✓ 46.19	Z(1-4)	741.8		2/9/2006
59	3767553.1	1182358.8	37.56.15.53	-75.27.21.08	56.45	✓ 36.85	Z(1-4)	173.6		2/9/2006
60	3767548.3	1182358.9	37.56.15.54	-75.27.21.28	40.28	✓ 40.45	Z(1-4)	119.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top sensor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767556.5	1182358.9	37.56.15.53	-75.27.20.94	68.09	✓ 34.83	Z(1-4)	149.4		2/9/2006
62	3767539.8	1182359	37.56.15.55	-75.27.21.63	11.57	✓ 46.58	Z(1-4)	736.3		2/9/2006
63	3767541.2	1182359.7	37.56.15.57	-75.27.21.57	17.1	✓ 47.79	Z(1-4)	1454		2/9/2006
64	3767549.2	1182359.8	37.56.15.57	-75.27.21.24	44.34	✓ 42.63	Z(1-4)	282.1		2/9/2006
65	3767552	1182360.4	37.56.15.59	-75.27.21.13	54.51	✓ 42.57	Z(1-4)	221.6		2/9/2006
66	3767542.4	1182360.5	37.56.15.60	-75.27.21.52	22.06	✓ 49.46	Z(1-4)	1680		2/9/2006
67	3767548.1	1182360.7	37.56.15.60	-75.27.21.28	41.61	✓ 46.18	Z(1-4)	380.3		2/9/2006
68	3767555.9	1182360.7	37.56.15.59	-75.27.20.97	68.07	✓ 40.84	Z(1-4)	109.7		2/9/2006
69	3767546.2	1182361.3	37.56.15.62	-75.27.21.36	35.84	✓ 49.34	Z(1-4)	782.8		2/9/2006
70	3767539.3	1182361.4	37.56.15.63	-75.27.21.64	12.55	✓ 54.38	Z(1-4)	404.3		2/9/2006
71	3767544.6	1182361.4	37.56.15.63	-75.27.21.43	30.53	✓ 50.75	Z(1-4)	1320		2/9/2006
72	3767549.7	1182362	37.56.15.64	-75.27.21.22	48.49	✓ 49.12	Z(1-4)	254.1		2/9/2006
73	3767552.9	1182362	37.56.15.64	-75.27.21.09	59.34	✓ 46.93	Z(1-4)	183		2/9/2006
74	3767553.9	1182362.2	37.56.15.64	-75.27.21.05	62.96	✓ 46.87	Z(1-4)	201		2/9/2006
75	3767556.4	1182362.6	37.56.15.65	-75.27.20.94	71.88	✓ 46.4	Z(1-4)	142.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767554	1182362.8	37.56.15.66	-75.27.21.04	63.96	✓ 48.66	Z(1-4)	188.8		2/9/2006
77	3767539.5	1182362.9	37.56.15.68	-75.27.21.63	14.9	✓ 58.9	Z(1-4)	289.8		2/9/2006
78	3767551.9	1182363	37.56.15.67	-75.27.21.13	57.07	✓ 50.72	Z(1-4)	183.4		2/9/2006
79	3767535.4	1182363.2	37.56.15.69	-75.27.21.80	1.33	✓ 62.64	Z(1-4)	57.6		2/9/2006
80	3767554.5	1182363.2	37.56.15.67	-75.27.21.02	66.11	✓ 49.56	Z(1-4)	182.5		2/9/2006
81	3767543	1182363.6	37.56.15.70	-75.27.21.49	27.55	✓ 58.68	Z(1-4)	859.4		2/9/2006
82	3767549	1182363.8	37.56.15.70	-75.27.21.24	48.12	✓ 55.19	Z(1-4)	224.2		2/9/2006
83	3767539.6	1182364	37.56.15.71	-75.27.21.63	16.47	✓ 62.25	Z(1-4)	278.2		2/9/2006
84	3767552.3	1182364.1	37.56.15.70	-75.27.21.11	59.65	✓ 53.87	Z(1-4)	185.5		2/9/2006
85	3767547	1182364.3	37.56.15.72	-75.27.21.33	41.9	✓ 58.12	Z(1-4)	301.2		2/9/2006
86	3767554.8	1182365.3	37.56.15.74	-75.27.21.00	69.47	✓ 55.88	Z(1-4)	175		2/9/2006
87	3767540.3	1182365.4	37.56.15.76	-75.27.21.60	20.4	✓ 66.12	Z(1-4)	155.1		2/9/2006
88	3767551.1	1182365.4	37.56.15.75	-75.27.21.16	57.03	✓ 58.73	Z(1-4)	186.2		2/9/2006
89	3767537.3	1182365.7	37.56.15.77	-75.27.21.72	10.57	✓ 69.11	Z(1-4)	162.9		2/9/2006
90	3767545.4	1182365.8	37.56.15.77	-75.27.21.39	38.15	✓ 63.87	Z(1-4)	333		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767538.9	1182366.4	37.56.15.79	-75.27.21.65	16.77	✓ 70.19	Z(1-4)	137.5		2/9/2006
92	3767543.3	1182366.4	37.56.15.79	-75.27.21.47	31.69	✓ 67.18	Z(1-4)	219.6		2/9/2006
93	3767546.4	1182366.4	37.56.15.79	-75.27.21.35	42.21	✓ 65.05	Z(1-4)	259.7		2/9/2006
94	3767548.1	1182366.6	37.56.15.79	-75.27.21.28	48.19	✓ 64.51	Z(1-4)	362.5		2/9/2006
95	3767541	1182366.8	37.56.15.80	-75.27.21.57	24.34	✓ 69.99	Z(1-4)	173.2		2/9/2006
96	3767544	1182367.4	37.56.15.82	-75.27.21.44	35.18	✓ 69.8	Z(1-4)	221		2/9/2006
97	3767543.6	1182367.6	37.56.15.83	-75.27.21.46	34.05	✓ 70.7	Z(1-4)	218.9		2/9/2006
98	3767540.7	1182368.3	37.56.15.85	-75.27.21.58	25	✓ 74.86	Z(1-4)	105.4		2/9/2006
99	3767536.9	1182368.4	37.56.15.86	-75.27.21.73	12.22	✓ 77.77	Z(1-4)	151.3		2/9/2006
100	3767542.3	1182368.7	37.56.15.86	-75.27.21.51	30.87	✓ 75.01	Z(1-4)	142.4		2/9/2006
101	3767545.3	1182368.8	37.56.15.86	-75.27.21.39	41.15	✓ 73.26	Z(1-4)	145.5		2/9/2006
102	3767533.6	1182368.9	37.56.15.88	-75.27.21.87	1.59	✓ 81.58	Z(1-4)	295.3		2/9/2006
103	3767540.4	1182369	37.56.15.88	-75.27.21.59	24.76	✓ 77.24	Z(1-4)	108		2/9/2006
104	3767540.8	1182369.1	37.56.15.88	-75.27.21.57	26.23	✓ 77.28	Z(1-4)	106.1		2/9/2006
105	3767533.9	1182370	37.56.15.92	-75.27.21.85	3.83	✓ 84.8	Z(1-4)	279.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767540.5	1182370.2	37.56.15.91	-75.27.21.58	26.44	✓ 80.9	Z(1-4)	107.8		2/9/2006
107	3767532.6	1182372.3	37.56.15.99	-75.27.21.90	1.99	✓ 92.83	Z(1-4)	154.9		2/9/2006
108	3767536.49	1182371.31	37.56.15.96	-75.27.21.75	14.08	✓ 87.09	Z(1-4)	87.1		2/9/2006
109	3767537.84	1182363.22	37.56.15.69	-75.27.21.70	9.62	✓ 61.03	Z(1-4)	139.2		2/9/2006
110	3767531.1	1182374.39	37.56.16.06	-75.27.21.96	-0.78	✓ 100.36	Z(1-4)	*		2/9/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
1	Schmidstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
2	↓	↓	↓	↓	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
16	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
32	↓	↓	↓	↓	↓
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
46	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schondstedt	NA	2-18-06	used X,Y coordinates to locate targets	NA
92	↓	↓	↓	↓	↓
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
107	↓	↓	↓	↓	↓
108	↓	↓	↓	↓	↓
109	↓	↓	↓	↓	↓
110	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1	MD	.4	30 mm	0				4		2/19/06	RW
2	MD	.8	20mm x 3	0				8			RW
3	S	.2	nail	1.0				5			RW
4	MD	.7	20 mm x 2	0				6			RW
5	MD	.4	20 mm	0				4			RW
6	MD	.8	20mm x 2	0				7			RW
7	S	.1	nail	1.0				8			RW
8	MD	.7	20 mm	0				3			RW
9	S	.1	scrap	0				6			RW
10	S	.2	scrap	1.0				6			RW
11	MD	.6	20 mm	0				4			RW
12			LIP	0				>12			RW
13	MD	1.1	20mm x 3	0				7			RW
14	MD	.8	20 mm x 2	0				6			RW
15			LIP	0				>12			RW

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
16	S	.4	Scrap	0				4		2/19/06	RL
17	MD	.9	30 mm	0				3			RL
18	MD	.4	20 mm	0				5			RL
19	MD	.5	20 mm	0				6			RL
20	S	.6	Scrap	0				7			RL
21			LIP	0				> 12"			RL
22	MD	.8	20 mm	0				4			RL
23	S	.1	nail	1.0				7			RL
24	S	.2	Scrap	0				6			RL
25	MD	.7	20 mm	0				6			RL
26	S	.2	Scrap	1.0				10			RL
27	MD	.6	20 mm	0				6			RL
28	S	.2	Scrap	1.0				12			RL
29	MD	.4	20 mm	0				7			RL
30			LIP	0				> 12"			RL

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
31	MD	1.0	20mm X3	1.0				8		2/19/06	W
32	MD	.4	20mm	0				10			W
33	S	.1	Scrap	0				9			W
34	MD	.7	20mm X2	0				8			W
35	S	.2	Scrap	1.0				6			W
36			LIP	0				>12"			W
37	MD	.5	20mm	0				3			W
38	S	.5	Scrap	0				3			W
39	S	.3	Scrap	0				4			W
40			LIP	0				>12"			W
41	MD	.4	20mm	0				6			W
42	MD	.4	20mm	0				7			W
43	MD	.4	20mm	0				8			W
44	S	.2	bolt	0.5				9			W
45	S	.3	Scrap	0				10			W

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
46	MD	1.1	20 mm X3	0				7		2/19/04	W
47	S	.1	scrap	1.5				8			W
48	MD	1.8	20 mm X4	0				12			W
49	MD	.6	20 mm	0				6			W
50	MD	.7	20 mm X2	0				5			W
51	MD	.7	20 mm	0				4			W
52	MD	.9	20 mm X2	0				2			W
53	MD	.7	20 mm	0				7			W
54	MD	.3	20 mm	0				8			W
55	S	.1	scrap	1.5				2			W
56	MD	.8	20 mm	0				1			W
57	MD	.4	20 mm	0				3			W
58	MD	.5	20 mm	0				4			W
59	MD	.4	20 mm	0				7			W
60	MD	.4	20 mm	0				6			W

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
61	MD	.3	20 mm	0				1		2/19/06	rw
62	MD	.9	30 mm	0				7			rw
63	S	.5	Scrap	0				6			rw
64	MD	.3	20 mm	0				2			rw
65	S	.2	Scrap	1.0				5			rw
66	MD	1.8	20 mm x 7	0				4			rw
67	MD	1.5	20 mm x 2	0				7			rw
68	MD	.3	20 mm	1.0				9			rw
69	MD	1.2	20 mm x 4	0				12			rw
70	S	.1	Scrap	1.0				4			rw
71	MD	.7	20 mm	0				3			rw
72	S	.1	Scrap	0				2			rw
73	MD	.8	20 mm x 2	0				6			rw
74	MD	.4	20 mm	0				8			rw
75	MD	.4	20 mm	0				9			rw

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
76	S	.2	nail	1.0				1		2/29/00	R
77	MD	.5	30 mm	0				6			R
78	MD	.8	20 mm x 2	0				5			R
79	MD	.5	20 mm	0				4			R
80	MD	.3	20 mm	0				3			R
81	MD	.8	20 mm x 2	0				2			R
82	MD	.4	20 mm	0				1			R
83	MD	.5	20 mm	0				9			R
84	MD	.8	20 mm	0				7			R
85	S	.2	nail	1.0				8			R
86	MD	.5	20 mm	0				7			R
87	S	.1	Scrap	1.0				6			R
88	MD	.7	20 mm	0				5			R
89	MD	.7	20 mm	0				3			R
90	S	.3	Scrap	0				2			R

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (In/cm)	Digital Photo Number	Date	Team Leader
91	MD	.8	20 mm	0				6		2/19/02	rw
92	MD	.5	20 mm	0				10			rw
93	MD	.7	20 mm	0				5			rw
94	MD	.5	20 mm	0				4			rw
95	S	1.2	scrap	0				3			rw
96	MD	.4	20 mm	0				1			rw
97	S	.4	scrap	0				2			rw
98	S	1.0	scrap	0				3			rw
99	MD	.4	20 mm	1.0				2			rw
100	MD	.4	20 mm	0				3			rw
101	MD	.6	20 mm	0				4			rw
102	S	.2	scrap	0				5			rw
103	MD	.7	20 mm x 2	0				9			rw
104	MD	.4	20 mm	0				1			rw
105	MD	.4	20 mm	0				1			rw

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
106	S	.4	scrap	0				4		2/19/08	RW
107	S	.4	spring	0				5			RW
108	S	.3	scrap	1.0				2			RW
109	MD	.5	20mm	0				1			RW
110	MD	.7	20mm	0				3			RW

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EMD	2/19/06	G	VAS	2-19-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	EMD	2/19/06	G	VAS	2-19-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	EAD	2/19/06	G	VAS	2-19-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	NO Deeper than 12"	EAD	2/19/06	G	VAS	2-19-06

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41	yes	EVJ	2/19/06	G	VAS	2-19-06
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	EMD	2/19/06	G	VAS	2-19-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	EMD	2/19/06	G	VAS	2-19-06

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	yes	GSD	2/19/06	G	VAS	2-19-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

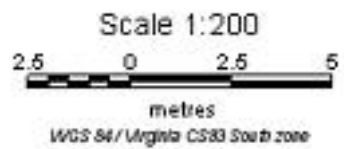
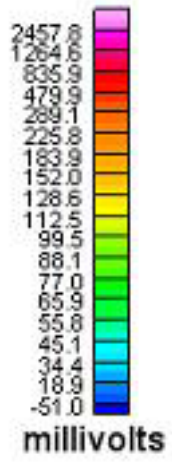
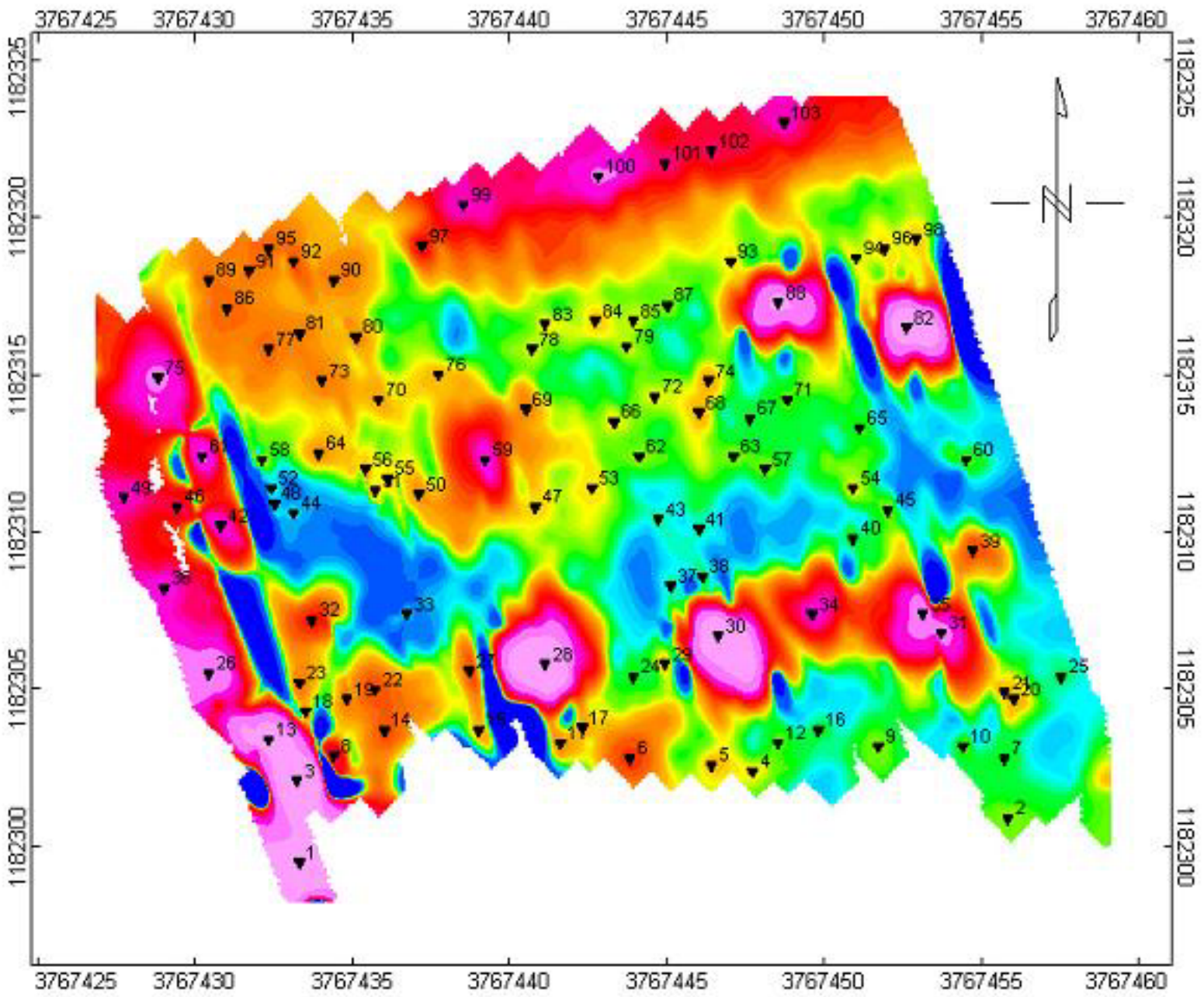
GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	gms		G	VAS	2-19-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes			G	VAS	2-19-06

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	EAD	2/19/06	G	VAS	2-19-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 3E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	Yes	EMD	2/19/06	G	VAS	2-19-06



NASA
Wallops Flight Center EM61 MK2 Data Grid 4A
February 9, 2006
<i>Tetra Tech EM Inc.</i>

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767433.3	1182299.5	37.56.13.74	-75.27.26.06	16.78	✓ 26.99	Z(1-4)	29026		2/9/2006
2	3767455.8	1182300.9	37.56.13.76	-75.27.25.14	97.78	✓ 19.18	Z(1-4)	94.6		2/9/2006
3	3767433.2	1182302.1	37.56.13.82	-75.27.26.07	17.91	✓ 36.32	Z(1-4)	33995		2/9/2006
4	3767447.7	1182302.4	37.56.13.81	-75.27.25.47	69.76	✓ 29.13	Z(1-4)	120.1		2/9/2006
5	3767446.4	1182302.6	37.56.13.82	-75.27.25.52	65.24	✓ 30.59	Z(1-4)	166.3		2/9/2006
6	3767443.8	1182302.8	37.56.13.83	-75.27.25.63	56.09	✓ 32.78	Z(1-4)	456.5		2/9/2006
7	3767455.7	1182302.8	37.56.13.82	-75.27.25.14	98.5	✓ 26	Z(1-4)	76		2/9/2006
8	3767434.4	1182302.9	37.56.13.84	-75.27.26.02	22.64	✓ 38.49	Z(1-4)	1128		2/9/2006
9	3767451.7	1182303.2	37.56.13.84	-75.27.25.31	84.47	✓ 29.71	Z(1-4)	93.9		2/9/2006
10	3767454.4	1182303.2	37.56.13.83	-75.27.25.20	94.1	✓ 28.17	Z(1-4)	88.7		2/9/2006
11	3767441.6	1182303.3	37.56.13.85	-75.27.25.72	48.53	✓ 35.81	Z(1-4)	204.8		2/9/2006
12	3767448.5	1182303.3	37.56.13.84	-75.27.25.44	73.12	✓ 31.89	Z(1-4)	81.1		2/9/2006
13	3767432.3	1182303.4	37.56.13.86	-75.27.26.10	15.44	✓ 41.46	Z(1-4)	14138		2/9/2006
14	3767436	1182303.7	37.56.13.87	-75.27.25.95	28.8	✓ 40.43	Z(1-4)	323.4		2/9/2006
15	3767439	1182303.7	37.56.13.87	-75.27.25.83	39.49	✓ 38.72	Z(1-4)	167.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767449.8	1182303.7	37.56.13.85	-75.27.25.38	77.99	✓ 32.57	Z(1-4)	69.2		2/9/2006
17	3767442.3	1182303.8	37.56.13.87	-75.27.25.69	51.31	✓ 37.2	Z(1-4)	191.8		2/9/2006
18	3767433.5	1182304.3	37.56.13.89	-75.27.26.05	20.23	✓ 43.99	Z(1-4)	204.3		2/9/2006
19	3767434.8	1182304.7	37.56.13.90	-75.27.26.00	25.09	✓ 44.68	Z(1-4)	275.9		2/9/2006
20	3767456	1182304.7	37.56.13.88	-75.27.25.13	100.65	✓ 32.61	Z(1-4)	157.9		2/9/2006
21	3767455.7	1182304.9	37.56.13.89	-75.27.25.14	99.7	✓ 33.49	Z(1-4)	160.6		2/9/2006
22	3767435.7	1182305	37.56.13.91	-75.27.25.96	28.47	✓ 45.23	Z(1-4)	338.1		2/9/2006
23	3767433.3	1182305.2	37.56.13.92	-75.27.26.06	20.03	✓ 47.31	Z(1-4)	248.1		2/9/2006
24	3767443.9	1182305.4	37.56.13.92	-75.27.25.62	57.92	✓ 41.99	Z(1-4)	76.7		2/9/2006
25	3767457.5	1182305.4	37.56.13.90	-75.27.25.07	106.4	✓ 34.25	Z(1-4)	63.8		2/9/2006
26	3767430.4	1182305.5	37.56.13.93	-75.27.26.18	9.86	✓ 50.03	Z(1-4)	6707		2/9/2006
27	3767438.7	1182305.6	37.56.13.93	-75.27.25.84	39.5	✓ 45.66	Z(1-4)	309.3		2/9/2006
28	3767441.1	1182305.8	37.56.13.93	-75.27.25.74	48.17	✓ 45.01	Z(1-4)	30036		2/9/2006
29	3767444.9	1182305.8	37.56.13.93	-75.27.25.58	61.72	✓ 42.85	Z(1-4)	150.8		2/9/2006
30	3767446.6	1182306.7	37.56.13.95	-75.27.25.51	68.29	✓ 45.09	Z(1-4)	20472		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767453.7	1182306.8	37.56.13.95	-75.27.25.22	93.65	✓ 41.4	Z(1-4)	3099		2/9/2006
32	3767433.7	1182307.2	37.56.13.98	-75.27.26.04	22.59	✓ 54.21	Z(1-4)	557.1		2/9/2006
33	3767436.7	1182307.4	37.56.13.99	-75.27.25.92	33.4	✓ 53.22	Z(1-4)	33.7		2/9/2006
34	3767449.6	1182307.4	37.56.13.97	-75.27.25.39	79.38	✓ 45.87	Z(1-4)	1852		2/9/2006
35	3767453.1	1182307.4	37.56.13.97	-75.27.25.24	91.86	✓ 43.88	Z(1-4)	5407		2/9/2006
36	3767429	1182308.2	37.56.14.02	-75.27.26.23	6.41	✓ 60.45	Z(1-4)	1988		2/9/2006
37	3767445.1	1182308.3	37.56.14.01	-75.27.25.57	63.85	✓ 51.64	Z(1-4)	51.9		2/9/2006
38	3767446.1	1182308.6	37.56.14.02	-75.27.25.53	67.59	✓ 52.14	Z(1-4)	64.1		2/9/2006
39	3767454.7	1182309.4	37.56.14.03	-75.27.25.18	98.7	✓ 50.1	Z(1-4)	380.1		2/9/2006
40	3767450.9	1182309.8	37.56.14.05	-75.27.25.33	85.38	✓ 53.69	Z(1-4)	66.7		2/9/2006
41	3767446	1182310.1	37.56.14.07	-75.27.25.53	68.08	✓ 57.55	Z(1-4)	54.8		2/9/2006
42	3767430.8	1182310.2	37.56.14.08	-75.27.26.15	13.96	✓ 66.56	Z(1-4)	1768		2/9/2006
43	3767444.7	1182310.4	37.56.14.08	-75.27.25.58	63.62	✓ 59.36	Z(1-4)	55.2		2/9/2006
44	3767433.1	1182310.6	37.56.14.10	-75.27.26.06	22.39	✓ 66.67	Z(1-4)	35.1		2/9/2006
45	3767452	1182310.7	37.56.14.08	-75.27.25.28	89.81	✓ 56.27	Z(1-4)	87.9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767429.4	1182310.8	37.56.14.11	-75.27.26.21	9.31	✓ 69.49	Z(1-4)	1045		2/9/2006
47	3767440.8	1182310.8	37.56.14.09	-75.27.25.74	49.95	✓ 63	Z(1-4)	139.9		2/9/2006
48	3767432.5	1182310.9	37.56.14.11	-75.27.26.08	20.42	✓ 68.08	Z(1-4)	25.8		2/9/2006
49	3767427.7	1182311.1	37.56.14.12	-75.27.26.28	3.43	✓ 71.53	Z(1-4)	1628		2/9/2006
50	3767437.1	1182311.2	37.56.14.11	-75.27.25.89	36.99	✓ 66.53	Z(1-4)	198.5		2/9/2006
51	3767435.7	1182311.3	37.56.14.12	-75.27.25.95	32.05	✓ 67.69	Z(1-4)	158.7		2/9/2006
52	3767432.4	1182311.4	37.56.14.12	-75.27.26.09	20.35	✓ 69.92	Z(1-4)	49.2		2/9/2006
53	3767442.6	1182311.4	37.56.14.11	-75.27.25.67	56.71	✓ 64.12	Z(1-4)	128.6		2/9/2006
54	3767450.9	1182311.4	37.56.14.10	-75.27.25.33	86.29	✓ 59.39	Z(1-4)	113.2		2/9/2006
55	3767436.1	1182311.7	37.56.14.13	-75.27.25.93	33.71	✓ 68.89	Z(1-4)	132.1		2/9/2006
56	3767435.4	1182312	37.56.14.14	-75.27.25.96	31.38	✓ 70.35	Z(1-4)	161.1		2/9/2006
57	3767448.1	1182312	37.56.14.12	-75.27.25.44	76.65	✓ 63.12	Z(1-4)	95.2		2/9/2006
58	3767432.1	1182312.3	37.56.14.15	-75.27.26.10	19.79	✓ 73.3	Z(1-4)	102.2		2/9/2006
59	3767439.2	1182312.3	37.56.14.14	-75.27.25.81	45.1	✓ 69.26	Z(1-4)	2070		2/9/2006
60	3767454.5	1182312.3	37.56.14.13	-75.27.25.18	99.63	✓ 60.55	Z(1-4)	87.8		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767430.2	1182312.4	37.56.14.16	-75.27.26.17	13.08	✓ 74.74	Z(1-4)	2743		2/9/2006
62	3767444.1	1182312.4	37.56.14.14	-75.27.25.61	62.62	✓ 66.83	Z(1-4)	100.8		2/9/2006
63	3767447.1	1182312.4	37.56.14.14	-75.27.25.48	73.32	✓ 65.12	Z(1-4)	93		2/9/2006
64	3767433.9	1182312.5	37.56.14.16	-75.27.26.02	26.32	✓ 72.99	Z(1-4)	206.1		2/9/2006
65	3767451.1	1182313.3	37.56.14.16	-75.27.25.32	88.09	✓ 66.05	Z(1-4)	78.3		2/9/2006
66	3767443.3	1182313.5	37.56.14.18	-75.27.25.64	60.4	✓ 71.2	Z(1-4)	118.8		2/9/2006
67	3767447.6	1182313.6	37.56.14.18	-75.27.25.46	75.78	✓ 69.11	Z(1-4)	71.4		2/9/2006
68	3767446	1182313.8	37.56.14.19	-75.27.25.53	70.19	✓ 70.74	Z(1-4)	161.8		2/9/2006
69	3767440.5	1182313.9	37.56.14.19	-75.27.25.75	50.64	✓ 74.22	Z(1-4)	241		2/9/2006
70	3767435.8	1182314.2	37.56.14.21	-75.27.25.94	34.06	✓ 77.97	Z(1-4)	185.4		2/9/2006
71	3767448.8	1182314.2	37.56.14.20	-75.27.25.41	80.4	✓ 70.57	Z(1-4)	80.9		2/9/2006
72	3767444.6	1182314.3	37.56.14.20	-75.27.25.58	65.49	✓ 73.31	Z(1-4)	112.9		2/9/2006
73	3767434	1182314.8	37.56.14.23	-75.27.26.02	27.99	✓ 81.13	Z(1-4)	244.8		2/9/2006
74	3767446.3	1182314.8	37.56.14.22	-75.27.25.51	71.83	✓ 74.13	Z(1-4)	179		2/9/2006
75	3767428.8	1182314.9	37.56.14.24	-75.27.26.23	9.51	✓ 84.45	Z(1-4)	2954		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767437.7	1182315	37.56.14.23	-75.27.25.86	41.29	✓ 79.74	Z(1-4)	159.1		2/9/2006
77	3767432.3	1182315.8	37.56.14.26	-75.27.26.08	22.5	✓ 85.66	Z(1-4)	254.7		2/9/2006
78	3767440.7	1182315.8	37.56.14.26	-75.27.25.74	52.44	✓ 80.88	Z(1-4)	107.9		2/9/2006
79	3767443.7	1182315.9	37.56.14.26	-75.27.25.62	63.19	✓ 79.53	Z(1-4)	103.9		2/9/2006
80	3767435.1	1182316.2	37.56.14.27	-75.27.25.97	32.71	✓ 85.5	Z(1-4)	214.2		2/9/2006
81	3767433.3	1182316.3	37.56.14.28	-75.27.26.04	26.35	✓ 86.88	Z(1-4)	246.1		2/9/2006
82	3767452.6	1182316.5	37.56.14.27	-75.27.25.25	95.25	✓ 76.6	Z(1-4)	14927		2/9/2006
83	3767441.1	1182316.6	37.56.14.28	-75.27.25.72	54.32	✓ 83.51	Z(1-4)	123.7		2/9/2006
84	3767442.7	1182316.7	37.56.14.28	-75.27.25.66	60.08	✓ 82.95	Z(1-4)	141.8		2/9/2006
85	3767443.9	1182316.7	37.56.14.28	-75.27.25.61	64.36	✓ 82.27	Z(1-4)	109.8		2/9/2006
86	3767431	1182317.1	37.56.14.31	-75.27.26.14	18.6	✓ 91.04	Z(1-4)	294.6		2/9/2006
87	3767445	1182317.2	37.56.14.30	-75.27.25.56	68.56	✓ 83.42	Z(1-4)	93		2/9/2006
88	3767448.5	1182317.3	37.56.14.30	-75.27.25.42	81.09	✓ 81.79	Z(1-4)	8704		2/9/2006
89	3767430.4	1182318	37.56.14.34	-75.27.26.16	16.98	✓ 94.59	Z(1-4)	257.1		2/9/2006
90	3767434.4	1182318	37.56.14.33	-75.27.26.00	31.23	✓ 92.31	Z(1-4)	245.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
1	Schondstedt	Trimble	2-19-06	used x/y z axis coordinates to locate targets	NA
2	↓	↓	↓	Trimble used to confirm locations.	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
16	Schondstedt	Trimble	2-19-06	used x/y coordinates and Trimble to	NA
17	↓	↓	↓	locate targets	↓
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
31	Schondstedt	Trimble	2-19-06	used x/y coordinates and Trimble	NA
32				to locate targets	
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
46	Schondstedt	Trimble	2-19-06	used x/y coordinates and Trimble	NA
47	 ↓	 ↓	 ↓	to locate targets	 ↓
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61	Schondstedt	Trimble	2-19-06	used x,y coordinates and Trimble	NA
62				to locate targets	
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

REACQUISITION SURVEY					
GRID 4A Unique Target ID	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	Trimble	2-19-06	used x/y coordinates and Trimble	NA
77	↓	↓	↓	to locate targets	↓
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schondstedt	Trimble	2-19-06	used x/y coordinates and Trimble	NA
92	↓	↓	↓	to locate Targets	↓
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
	↓	↓	↓		↓

Geophysical Dig Sheet and Target History

REACQUISITION SURVEY					
GRID 4A Unique Target ID	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
1	S	300	LIP 2" THICK PLATE	0				4		2/21/05	mdl
2	MO	6	20MM X 2 LIP	0				7		2/21/05	mdl
3	S	300	2" THICK PLATE	0				4		2/21/05	mdl
4			#12" LIP	0				#12"		2/21/05	mdl
5			#12" LIP	0				#12"		2/21/05	mdl
6			#12" LIP	0				#12"		2/21/05	mdl
7	MO	4	20MM	0				3		2/21/05	mdl
8	MO	8	20MM X 2	0				11		2/21/05	mdl
9			#12" LIP	0				#12"		2/21/05	mdl
10			#12" LIP	0				#12"		2/21/05	mdl
11			#12" LIP	0				#12"		2/21/05	mdl
12			#12" LIP	0				#12"		2/21/05	mdl
13	MO	4	20MM	0				5		2/21/05	mdl
14	S	2	WIRE CABLE	1.0				3		2/21/05	mdl
15			L 12" LIP	0				#12"		2/21/05	mdl

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
16			2 1/2" LIP	0				2 1/2"		2/21/06	mdt
17			2 1/2" LIP	0				2 1/2"		2/21/06	mdt
18	MD	.5	20MM	0				4		2/21/06	mdt
19	MD	.4	20MM	0				2		2/21/06	mdt
20	MD	.3	20MM	0				8		2/21/06	mdt
21	MD	.2	20MM	1.0				2		2/21/06	mdt
22	MD	.4	20MM	0				1		2/21/06	mdt
23	MD	.4	20MM	0				8		2/21/06	mdt
24			2 1/2" LIP	0				2 1/2"		2/21/06	mdt
25	MD	.3	20MM	0.5				10		2/21/06	mdt
26	S	300	LIP PLATE 2" THICK METAL	0				4		2/21/06	mdt
27			2 1/2" LIP	0				2 1/2"		2/21/06	mdt
28			2 1/2" LIP	0				2 1/2"		2/21/06	mdt
29			2 1/2" LIP	0				2 1/2"		2/21/06	mdt
30			2 1/2" LIP	0				2 1/2"		2/21/06	mdt

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
31	MD	.3	20MM	0				1		2/21/05	gml
32	MD	.6	20MM X 2	0				8		2/21/05	gml
33			Z 12" LIP	0				<12"		2/21/05	gml
34	S	.9	REBAR	0				3		2/21/05	gml
35			Z 12" LIP	0				≠12"		2/21/05	gml
36	S	.1	WIRE	0.5				2		2/21/05	gml
37	MD	.2	20MM	0				5		2/21/05	gml
38	S	1	REBAR	0				8		2/21/05	gml
39			Z 12" LIP					≠12"		2/21/05	gml
40	MD	.4	20MM	0				3		2/21/05	gml
41	MD	.2	20MM	1.0				5		2/21/05	gml
42			FENCE LIP							2/21/05	gml
43	MD	.2	20MM	1.0				7		2/21/05	gml
44	MD	.4	20MM	0				4		2/21/05	gml
45	S	.1	NAIL	0				3		2/21/05	gml

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
46	MD	.4	20MM	0				2		2/21/05	gmlt
47			L12" LIP	0				~12"		2/21/05	gmlt
48	MD	.3	20MM	1.0				5		2/21/05	gmlt
49			FENCE LIP	0						2/21/05	gmlt
50	S	.7	NAILS	0				8		2/21/05	gmlt
51	S	4	SCRAP	0				4		2/21/05	gmlt
52	MD	.4	20MM	0				1		2/21/05	gmlt
53	MD	.3	20MM	0				4		2/21/05	gmlt
54	S	.5	WIRE	0				2		2/21/05	gmlt
55	MD	.3	20MM	1.0				3		2/21/05	gmlt
56	MD	.8	20MMx3	0				12		2/21/05	gmlt
57	MD	.2	20MM	1.0				3		2/21/05	gmlt
58	MD	.4	20MM	0				2		2/21/05	gmlt
59			L12" LIP	0				~12"		2/21/05	gmlt
60	S	.8	REBAR	0				7		2/21/05	gmlt

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
61	X		FENCE LIP	0						2/21/06	MLD
62	MD	.4	20MM	0				3		2/21/06	MLD
63	MD	.4	20MM	0				7		2/21/06	MLD
64	MD	.4	20MM	0				8		2/21/06	MLD
65	MD	1.2	20MM X 3	0				7		2/21/06	MLD
66	MD	.4	20MM	0				8		2/21/06	MLD
67	MD	.8	20MM X 2	0				5		2/21/06	MLD
68	MD	.3	20MM	1.0				1		2/21/06	MLD
69			#12" LIP	0				#12"		2/21/06	MLD
70	MD	.4	20MM	0				12		2/21/06	MLD
71	S	.4	NAIL	0				8		2/21/06	MLD
72	MD	.3	20MM	1.0				1		2/21/06	MLD
73	MD	.9	20MM X 3	0				11		2/21/06	MLD
74	MD	.4	20MM	0				3		2/21/06	MLD
75			FENCE LIP	0						2/21/06	MLD

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
76	MD	.2	20MM	1.0				4		2/21/06	gml
77	MD	.8	20MM X 2	0				8		2/21/06	gml
78	MD	.4	20MM	0				3		2/21/06	gml
79	MD	1.1	30MM X 2	0				2		2/21/06	gml
80	MD	.8	20MM X 2	0				4		2/21/06	gml
81	MD	.6	20MM X 2	0				2		2/21/06	gml
82	S	100	2" THICK METAL PLATE	0				12		2/21/06	gml
83	MD	.9	20MM X 3	0				4		2/21/06	gml
84	MD	.6	30MM	0				7		2/21/06	gml
85	MD	.3	20MM	0				1		2/21/06	gml
86	MD	1.2	20MM X 4	0				8		2/21/06	gml
87	MD	.4	20MM	0				3		2/21/06	gml
88	S	25	LIP 2" THICK PLATE	0				12		2/21/06	gml
89	MD	1.4	20MM X 5	0				4		2/21/06	gml
90	MD	2.0	20MM X 7	0				5		2/21/06	gml

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
91	MD	1.2	20MM X 3	0				4		2/21/06	gmlt
92	MD	1.2	20MM X 3	0				7		2/21/06	gmlt
93	MD	.2	20MM	0.5				1		2/21/06	gmlt
94	S	.8	REBAR	0				8		2/21/06	gmlt
95	MD	.8	20MM X 2	0				7		2/21/06	gmlt
96	MD	.4	20MM	0				5		2/21/06	gmlt
97	MD	.3	20MM	0.5				1		2/21/06	gmlt
98	S	.5	BUCKET HANDLE	0				2		2/21/06	gmlt
99	MD	.4	20MM	0				7		2/21/06	gmlt
100	S		#12" LIP	0				#12"		2/21/06	gmlt
101	MD	.6	20MM X 2	0				3		2/21/06	gmlt
102			#12" LIP	0				#12"		2/21/06	gmlt
103			#12" LIP	0				#12"		2/21/06	gmlt

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	NO	END	2/21/06	G	VAS	2-21-06
2						
3						
4						
5						
6						
7						
8						
9						
10	NO > 12"	END	2/21/06	G	VAS	2-21-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	EJD	2/21/06	G	VAS	2-21-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	NO	EJD	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	END	2/21/06	G	VAS	2-21-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	EAD	2/21/06	G	VAS	2-21-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	EAD	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	END	2/21/06	G	VAS	2-21-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

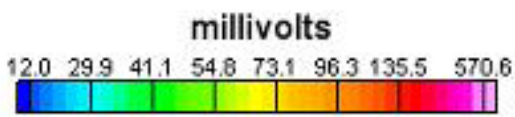
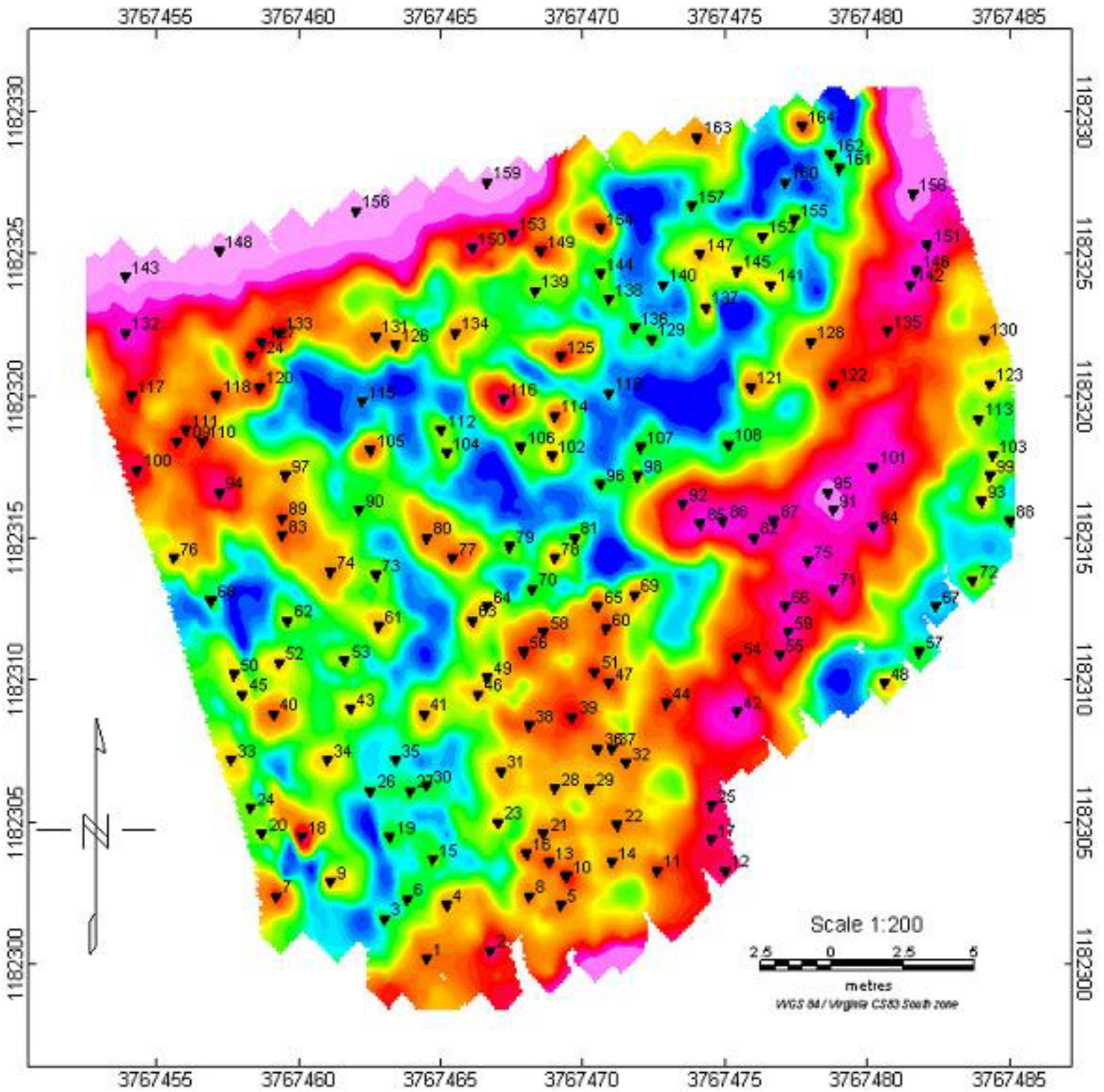
GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	END	2/21/06	G	VAS	2-21-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	END	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	EUD	2/21/06	G	VAS	2-21-06
101						
102						
103						

Geophysical Dig Sheet and Target History

GRID 4A Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date



NASA
Wallops Flight Center EM61 MK2 Data Grid 4B
February 9, 2006
<i>Tetra Tech EM Inc.</i>

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767464.5	1182300.2	37.56.13.73	-75.27.24.79	21.01	✓ 19.24	Z(1-4)	114.2		2/9/2006
2	3767466.7	1182300.5	37.56.13.73	-75.27.24.70	28.14	✓ 18.53	Z(1-4)	202		2/9/2006
3	3767463	1182301.6	37.56.13.77	-75.27.24.85	17.36	✓ 24.76	Z(1-4)	42.1		2/9/2006
4	3767465.2	1182302.1	37.56.13.79	-75.27.24.76	24.64	✓ 24.68	Z(1-4)	89.6		2/9/2006
5	3767469.2	1182302.1	37.56.13.78	-75.27.24.59	37.19	✓ 21.67	Z(1-4)	113.2		2/9/2006
6	3767463.8	1182302.3	37.56.13.79	-75.27.24.81	20.4	✓ 26.36	Z(1-4)	46.7		2/9/2006
7	3767459.2	1182302.4	37.56.13.80	-75.27.25.00	6.04	✓ 30.13	Z(1-4)	144.6		2/9/2006
8	3767468.1	1182302.4	37.56.13.79	-75.27.24.64	33.96	✓ 23.44	Z(1-4)	107.7		2/9/2006
9	3767461.1	1182302.9	37.56.13.82	-75.27.24.92	12.38	✓ 30.27	Z(1-4)	85.5		2/9/2006
10	3767469.4	1182303.1	37.56.13.81	-75.27.24.58	38.57	✓ 24.65	Z(1-4)	148.7		2/9/2006
11	3767472.6	1182303.3	37.56.13.82	-75.27.24.45	48.76	✓ 22.87	Z(1-4)	137.3		2/9/2006
12	3767475	1182303.3	37.56.13.81	-75.27.24.35	56.29	✓ 21.07	Z(1-4)	195.4		2/9/2006
13	3767468.8	1182303.6	37.56.13.83	-75.27.24.61	37.06	✓ 26.67	Z(1-4)	143.2		2/9/2006
14	3767471	1182303.6	37.56.13.83	-75.27.24.52	43.97	✓ 25.02	Z(1-4)	104.2		2/9/2006
15	3767464.7	1182303.7	37.56.13.84	-75.27.24.77	24.27	✓ 30.07	Z(1-4)	51.4		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767468	1182303.9	37.56.13.84	-75.27.24.64	34.78	✓ 28.22	Z(1-4)	116		2/9/2006
17	3767474.5	1182304.4	37.56.13.85	-75.27.24.37	55.55	✓ 24.9	Z(1-4)	204.3		2/9/2006
18	3767460.1	1182304.5	37.56.13.87	-75.27.24.96	10.44	✓ 36.04	Z(1-4)	213.4		2/9/2006
19	3767463.2	1182304.5	37.56.13.87	-75.27.24.83	20.17	✓ 33.71	Z(1-4)	46.1		2/9/2006
20	3767458.7	1182304.6	37.56.13.87	-75.27.25.02	6.13	✓ 37.41	Z(1-4)	66.1		2/9/2006
21	3767468.6	1182304.6	37.56.13.86	-75.27.24.61	37.19	✓ 29.96	Z(1-4)	113.3		2/9/2006
22	3767471.2	1182304.9	37.56.13.87	-75.27.24.51	45.57	✓ 28.95	Z(1-4)	108.3		2/9/2006
23	3767467	1182305	37.56.13.88	-75.27.24.68	32.47	✓ 32.42	Z(1-4)	81.8		2/9/2006
24	3767458.3	1182305.5	37.56.13.90	-75.27.25.03	5.55	✓ 40.54	Z(1-4)	55.1		2/9/2006
25	3767474.5	1182305.6	37.56.13.89	-75.27.24.37	56.45	✓ 28.66	Z(1-4)	201.6		2/9/2006
26	3767462.5	1182306.1	37.56.13.92	-75.27.24.86	19.18	✓ 39.26	Z(1-4)	39.1		2/9/2006
27	3767463.9	1182306.1	37.56.13.92	-75.27.24.80	23.57	✓ 38.21	Z(1-4)	40.8		2/9/2006
28	3767469	1182306.2	37.56.13.91	-75.27.24.59	39.65	✓ 34.68	Z(1-4)	90.6		2/9/2006
29	3767470.2	1182306.2	37.56.13.91	-75.27.24.55	43.41	✓ 33.78	Z(1-4)	92.2		2/9/2006
30	3767464.5	1182306.3	37.56.13.92	-75.27.24.78	25.6	✓ 38.38	Z(1-4)	40.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767467.1	1182306.8	37.56.13.94	-75.27.24.67	34.14	✓ 37.99	Z(1-4)	86.7		2/9/2006
32	3767471.5	1182307.1	37.56.13.94	-75.27.24.49	48.17	✓ 35.62	Z(1-4)	103		2/9/2006
33	3767457.6	1182307.2	37.56.13.96	-75.27.25.06	4.63	✓ 46.4	Z(1-4)	78.8		2/9/2006
34	3767461	1182307.2	37.56.13.96	-75.27.24.92	15.3	✓ 43.84	Z(1-4)	79.8		2/9/2006
35	3767463.4	1182307.2	37.56.13.95	-75.27.24.82	22.83	✓ 42.03	Z(1-4)	34.8		2/9/2006
36	3767470.5	1182307.6	37.56.13.96	-75.27.24.53	45.41	✓ 37.95	Z(1-4)	108.2		2/9/2006
37	3767471	1182307.6	37.56.13.96	-75.27.24.51	46.97	✓ 37.57	Z(1-4)	104.7		2/9/2006
38	3767468.1	1182308.4	37.56.13.99	-75.27.24.63	38.48	✓ 42.26	Z(1-4)	123.6		2/9/2006
39	3767469.6	1182308.7	37.56.14.00	-75.27.24.57	43.41	✓ 42.07	Z(1-4)	172.7		2/9/2006
40	3767459.1	1182308.8	37.56.14.01	-75.27.25.00	10.54	✓ 50.29	Z(1-4)	117.3		2/9/2006
41	3767464.4	1182308.8	37.56.14.00	-75.27.24.78	27.17	✓ 46.3	Z(1-4)	90.5		2/9/2006
42	3767475.4	1182308.9	37.56.14.00	-75.27.24.33	61.76	✓ 38.34	Z(1-4)	275.9		2/9/2006
43	3767461.8	1182309	37.56.14.01	-75.27.24.89	19.16	✓ 48.88	Z(1-4)	69.7		2/9/2006
44	3767472.9	1182309.2	37.56.14.01	-75.27.24.43	54.14	✓ 41.16	Z(1-4)	137.8		2/9/2006
45	3767458	1182309.5	37.56.14.03	-75.27.25.04	7.62	✓ 53.31	Z(1-4)	76.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767466.3	1182309.5	37.56.14.02	-75.27.24.70	33.66	✓ 47.07	Z(1-4)	84.5		2/9/2006
47	3767470.9	1182309.9	37.56.14.03	-75.27.24.51	48.39	✓ 44.86	Z(1-4)	136.1		2/9/2006
48	3767480.6	1182309.9	37.56.14.02	-75.27.24.11	78.82	✓ 37.56	Z(1-4)	84.7		2/9/2006
49	3767466.6	1182310.1	37.56.14.04	-75.27.24.69	35.05	✓ 48.72	Z(1-4)	81.3		2/9/2006
50	3767457.7	1182310.2	37.56.14.06	-75.27.25.05	7.2	✓ 55.73	Z(1-4)	75		2/9/2006
51	3767470.4	1182310.3	37.56.14.05	-75.27.24.53	47.12	✓ 46.49	Z(1-4)	138.4		2/9/2006
52	3767459.3	1182310.6	37.56.14.07	-75.27.24.99	12.52	✓ 55.78	Z(1-4)	80.6		2/9/2006
53	3767461.6	1182310.7	37.56.14.07	-75.27.24.89	19.82	✓ 54.37	Z(1-4)	62.5		2/9/2006
54	3767475.4	1182310.8	37.56.14.06	-75.27.24.33	63.19	✓ 44.3	Z(1-4)	164.8		2/9/2006
55	3767476.9	1182310.9	37.56.14.06	-75.27.24.26	67.97	✓ 43.48	Z(1-4)	208.5		2/9/2006
56	3767467.9	1182311	37.56.14.07	-75.27.24.63	39.81	✓ 50.57	Z(1-4)	138.5		2/9/2006
57	3767481.8	1182311	37.56.14.06	-75.27.24.06	83.42	✓ 40.11	Z(1-4)	46.7		2/9/2006
58	3767468.6	1182311.7	37.56.14.09	-75.27.24.60	42.53	✓ 52.24	Z(1-4)	134.5		2/9/2006
59	3767477.2	1182311.7	37.56.14.08	-75.27.24.25	69.51	✓ 45.77	Z(1-4)	221.1		2/9/2006
60	3767470.8	1182311.8	37.56.14.09	-75.27.24.51	49.51	✓ 50.9	Z(1-4)	137.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767462.8	1182311.9	37.56.14.11	-75.27.24.84	24.48	✓ 57.23	Z(1-4)	85		2/9/2006
62	3767459.6	1182312.1	37.56.14.12	-75.27.24.97	14.59	✓ 60.27	Z(1-4)	65.1		2/9/2006
63	3767466.1	1182312.1	37.56.14.11	-75.27.24.71	34.99	✓ 55.37	Z(1-4)	91.3		2/9/2006
64	3767466.6	1182312.6	37.56.14.12	-75.27.24.68	36.93	✓ 56.57	Z(1-4)	75.9		2/9/2006
65	3767470.5	1182312.6	37.56.14.12	-75.27.24.52	49.17	✓ 53.63	Z(1-4)	119		2/9/2006
66	3767477.1	1182312.6	37.56.14.11	-75.27.24.25	69.88	✓ 48.67	Z(1-4)	218.2		2/9/2006
67	3767482.4	1182312.6	37.56.14.11	-75.27.24.04	86.5	✓ 44.68	Z(1-4)	31.1		2/9/2006
68	3767456.9	1182312.8	37.56.14.14	-75.27.25.08	6.65	✓ 64.49	Z(1-4)	45.1		2/9/2006
69	3767471.8	1182313	37.56.14.13	-75.27.24.47	53.55	✓ 53.91	Z(1-4)	99.8		2/9/2006
70	3767468.2	1182313.2	37.56.14.14	-75.27.24.62	42.4	✓ 57.25	Z(1-4)	46.7		2/9/2006
71	3767478.8	1182313.2	37.56.14.13	-75.27.24.18	75.66	✓ 49.27	Z(1-4)	244.1		2/9/2006
72	3767483.7	1182313.5	37.56.14.14	-75.27.23.98	91.26	✓ 46.52	Z(1-4)	60.7		2/9/2006
73	3767462.7	1182313.7	37.56.14.16	-75.27.24.84	25.52	✓ 62.95	Z(1-4)	60		2/9/2006
74	3767461.1	1182313.8	37.56.14.17	-75.27.24.91	20.58	✓ 64.47	Z(1-4)	95.4		2/9/2006
75	3767477.9	1182314.2	37.56.14.16	-75.27.24.22	73.59	✓ 53.08	Z(1-4)	274.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767455.6	1182314.3	37.56.14.19	-75.27.25.13	3.7	✓ 70.18	Z(1-4)	84.4		2/9/2006
77	3767465.4	1182314.3	37.56.14.18	-75.27.24.73	34.45	✓ 62.8	Z(1-4)	131.3		2/9/2006
78	3767469	1182314.3	37.56.14.18	-75.27.24.58	45.74	✓ 60.09	Z(1-4)	85.3		2/9/2006
79	3767467.4	1182314.7	37.56.14.19	-75.27.24.65	41.02	✓ 62.55	Z(1-4)	53.3		2/9/2006
80	3767464.5	1182315	37.56.14.20	-75.27.24.77	32.15	✓ 65.68	Z(1-4)	110		2/9/2006
81	3767469.7	1182315	37.56.14.20	-75.27.24.55	48.46	✓ 61.76	Z(1-4)	56.8		2/9/2006
82	3767476	1182315	37.56.14.19	-75.27.24.30	68.23	✓ 57.02	Z(1-4)	227.9		2/9/2006
83	3767459.4	1182315.1	37.56.14.21	-75.27.24.98	16.22	✓ 69.83	Z(1-4)	124.6		2/9/2006
84	3767480.2	1182315.4	37.56.14.20	-75.27.24.12	81.71	✓ 55.12	Z(1-4)	233.2		2/9/2006
85	3767474.1	1182315.5	37.56.14.21	-75.27.24.37	62.65	✓ 60.02	Z(1-4)	280.5		2/9/2006
86	3767474.9	1182315.6	37.56.14.21	-75.27.24.34	65.23	✓ 59.73	Z(1-4)	273.5		2/9/2006
87	3767476.7	1182315.6	37.56.14.21	-75.27.24.27	70.88	✓ 58.38	Z(1-4)	230.4		2/9/2006
88	3767485	1182315.6	37.56.14.20	-75.27.23.93	96.92	✓ 52.13	Z(1-4)	47.7		2/9/2006
89	3767459.4	1182315.7	37.56.14.23	-75.27.24.97	16.68	✓ 71.71	Z(1-4)	129		2/9/2006
90	3767462.1	1182316	37.56.14.24	-75.27.24.86	25.37	✓ 70.62	Z(1-4)	46.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
91	3767478.8	1182316	37.56.14.22	-75.27.24.18	77.77	✓ 58.05	Z(1-4)	342.8		2/9/2006
92	3767473.5	1182316.2	37.56.14.23	-75.27.24.40	61.29	✓ 62.67	Z(1-4)	211.9		2/9/2006
93	3767484	1182316.3	37.56.14.23	-75.27.23.97	94.31	✓ 55.08	Z(1-4)	70.9		2/9/2006
94	3767457.2	1182316.6	37.56.14.26	-75.27.25.06	10.45	✓ 76.19	Z(1-4)	200.5		2/9/2006
95	3767478.6	1182316.6	37.56.14.24	-75.27.24.19	77.59	✓ 60.09	Z(1-4)	331.1		2/9/2006
96	3767470.6	1182316.9	37.56.14.26	-75.27.24.51	52.72	✓ 67.05	Z(1-4)	46.1		2/9/2006
97	3767459.5	1182317.2	37.56.14.28	-75.27.24.97	18.12	✓ 76.34	Z(1-4)	95		2/9/2006
98	3767471.9	1182317.2	37.56.14.27	-75.27.24.46	57.02	✓ 67.01	Z(1-4)	55.3		2/9/2006
99	3767484.3	1182317.2	37.56.14.26	-75.27.23.95	95.93	✓ 57.68	Z(1-4)	64.9		2/9/2006
100	3767454.3	1182317.4	37.56.14.29	-75.27.25.18	1.95	✓ 80.88	Z(1-4)	184.3		2/9/2006
101	3767480.2	1182317.5	37.56.14.27	-75.27.24.12	83.29	✓ 61.71	Z(1-4)	270.6		2/9/2006
102	3767468.9	1182317.9	37.56.14.29	-75.27.24.58	48.14	✓ 71.46	Z(1-4)	87.7		2/9/2006
103	3767484.4	1182317.9	37.56.14.28	-75.27.23.95	96.77	✓ 59.8	Z(1-4)	64.1		2/9/2006
104	3767465.2	1182318	37.56.14.30	-75.27.24.73	36.6	✓ 74.56	Z(1-4)	62.4		2/9/2006
105	3767462.5	1182318.1	37.56.14.31	-75.27.24.84	28.21	✓ 76.91	Z(1-4)	117.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767467.8	1182318.2	37.56.14.31	-75.27.24.63	44.91	✓73.23	Z(1-4)	59.1		2/9/2006
107	3767472	1182318.2	37.56.14.30	-75.27.24.46	58.09	✓70.07	Z(1-4)	46.9		2/9/2006
108	3767475.1	1182318.3	37.56.14.30	-75.27.24.33	67.89	✓68.05	Z(1-4)	42.2		2/9/2006
109	3767455.7	1182318.4	37.56.14.32	-75.27.25.12	7.1	✓82.97	Z(1-4)	150.4		2/9/2006
110	3767456.6	1182318.4	37.56.14.32	-75.27.25.09	9.92	✓82.29	Z(1-4)	138.6		2/9/2006
111	3767456	1182318.8	37.56.14.34	-75.27.25.11	8.34	✓83.99	Z(1-4)	148.2		2/9/2006
112	3767465	1182318.8	37.56.14.33	-75.27.24.74	36.58	✓77.22	Z(1-4)	62		2/9/2006
113	3767483.9	1182319.2	37.56.14.32	-75.27.23.97	96.18	✓64.26	Z(1-4)	59.6		2/9/2006
114	3767469	1182319.3	37.56.14.34	-75.27.24.58	49.5	✓75.78	Z(1-4)	116.7		2/9/2006
115	3767462.2	1182319.8	37.56.14.36	-75.27.24.85	28.55	✓82.47	Z(1-4)	23		2/9/2006
116	3767467.2	1182319.9	37.56.14.36	-75.27.24.65	44.31	✓79.02	Z(1-4)	227.3		2/9/2006
117	3767454.1	1182320	37.56.14.38	-75.27.25.19	3.28	✓89.19	Z(1-4)	180.5		2/9/2006
118	3767457.1	1182320	37.56.14.37	-75.27.25.06	12.7	✓86.93	Z(1-4)	142.6		2/9/2006
119	3767470.9	1182320.1	37.56.14.36	-75.27.24.50	56.07	✓76.86	Z(1-4)	27.7		2/9/2006
120	3767458.6	1182320.3	37.56.14.38	-75.27.25.00	17.63	✓86.74	Z(1-4)	148.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
121	3767475.9	1182320.3	37.56.14.36	-75.27.24.29	71.9	✓ 73.73	Z(1-4)	101.6		2/9/2006
122	3767478.8	1182320.4	37.56.14.36	-75.27.24.17	81.08	✓ 71.86	Z(1-4)	160.5		2/9/2006
123	3767484.3	1182320.4	37.56.14.36	-75.27.23.95	98.33	✓ 67.72	Z(1-4)	77.7		2/9/2006
124	3767458.3	1182321.4	37.56.14.42	-75.27.25.01	17.51	✓ 90.42	Z(1-4)	171		2/9/2006
125	3767469.2	1182321.4	37.56.14.41	-75.27.24.57	51.71	✓ 82.22	Z(1-4)	161.3		2/9/2006
126	3767463.4	1182321.8	37.56.14.43	-75.27.24.80	33.82	✓ 87.84	Z(1-4)	94		2/9/2006
127	3767458.7	1182321.9	37.56.14.43	-75.27.25.00	19.14	✓ 91.69	Z(1-4)	179.1		2/9/2006
128	3767478	1182321.9	37.56.14.41	-75.27.24.21	79.7	✓ 77.17	Z(1-4)	101.3		2/9/2006
129	3767472.4	1182322	37.56.14.42	-75.27.24.43	62.2	✓ 81.69	Z(1-4)	41.3		2/9/2006
130	3767484.1	1182322	37.56.14.41	-75.27.23.96	98.91	✓ 72.89	Z(1-4)	104.3		2/9/2006
131	3767462.7	1182322.1	37.56.14.44	-75.27.24.83	31.85	✓ 89.31	Z(1-4)	105.7		2/9/2006
132	3767453.9	1182322.2	37.56.14.45	-75.27.25.19	4.31	✓ 96.24	Z(1-4)	265		2/9/2006
133	3767459.3	1182322.2	37.56.14.44	-75.27.24.97	21.25	✓ 92.18	Z(1-4)	175.3		2/9/2006
134	3767465.5	1182322.2	37.56.14.44	-75.27.24.72	40.71	✓ 87.51	Z(1-4)	96.5		2/9/2006
135	3767480.7	1182322.3	37.56.14.42	-75.27.24.09	88.47	✓ 76.39	Z(1-4)	175.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
136	3767471.8	1182322.4	37.56.14.44	-75.27.24.46	60.62	✓ 83.4	Z(1-4)	43.4		2/9/2006
137	3767474.3	1182323.1	37.56.14.46	-75.27.24.36	68.99	✓ 83.72	Z(1-4)	82		2/9/2006
138	3767470.9	1182323.4	37.56.14.47	-75.27.24.49	58.55	✓ 87.22	Z(1-4)	50		2/9/2006
139	3767468.3	1182323.7	37.56.14.48	-75.27.24.60	50.62	✓ 90.11	Z(1-4)	57.3		2/9/2006
140	3767472.8	1182323.9	37.56.14.48	-75.27.24.42	64.89	✓ 87.35	Z(1-4)	32.2		2/9/2006
141	3767476.6	1182323.9	37.56.14.48	-75.27.24.26	76.81	✓ 84.49	Z(1-4)	72.8		2/9/2006
142	3767481.5	1182323.9	37.56.14.48	-75.27.24.06	92.18	✓ 80.81	Z(1-4)	258		2/9/2006
143	3767453.9	1182324.2	37.56.14.51	-75.27.25.19	5.82	✓ 102.52	Z(1-4)	787.1		2/9/2006
144	3767470.6	1182324.3	37.56.14.50	-75.27.24.51	58.29	✓ 90.26	Z(1-4)	55.9		2/9/2006
145	3767475.4	1182324.4	37.56.14.50	-75.27.24.31	73.42	✓ 86.97	Z(1-4)	78.9		2/9/2006
146	3767481.7	1182324.4	37.56.14.49	-75.27.24.05	93.19	✓ 82.23	Z(1-4)	259.9		2/9/2006
147	3767474.1	1182325	37.56.14.52	-75.27.24.36	69.79	✓ 89.83	Z(1-4)	86.7		2/9/2006
148	3767457.2	1182325.1	37.56.14.54	-75.27.25.05	16.85	✓ 102.86	Z(1-4)	1517		2/9/2006
149	3767468.5	1182325.1	37.56.14.53	-75.27.24.59	52.3	✓ 94.35	Z(1-4)	157.4		2/9/2006
150	3767466.1	1182325.2	37.56.14.53	-75.27.24.69	44.84	✓ 96.47	Z(1-4)	209.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
151	3767482.1	1182325.3	37.56.14.52	-75.27.24.03	95.12	✓ 84.75	Z(1-4)	282.6		2/9/2006
152	3767476.3	1182325.6	37.56.14.54	-75.27.24.27	77.15	✓ 90.05	Z(1-4)	66.7		2/9/2006
153	3767467.5	1182325.7	37.56.14.55	-75.27.24.63	49.61	✓ 96.99	Z(1-4)	213.7		2/9/2006
154	3767470.6	1182325.9	37.56.14.55	-75.27.24.50	59.49	✓ 95.28	Z(1-4)	140.1		2/9/2006
155	3767477.4	1182326.2	37.56.14.55	-75.27.24.22	81.05	✓ 91.11	Z(1-4)	55		2/9/2006
156	3767462	1182326.5	37.56.14.58	-75.27.24.85	32.96	✓ 103.64	Z(1-4)	1275		2/9/2006
157	3767473.8	1182326.7	37.56.14.57	-75.27.24.37	70.13	✓ 95.39	Z(1-4)	38.7		2/9/2006
158	3767481.6	1182327.1	37.56.14.58	-75.27.24.05	94.9	✓ 90.77	Z(1-4)	337.7		2/9/2006
159	3767466.6	1182327.5	37.56.14.61	-75.27.24.66	48.14	✓ 103.31	Z(1-4)	870.3		2/9/2006
160	3767477.1	1182327.5	37.56.14.60	-75.27.24.23	81.09	✓ 95.41	Z(1-4)	25.1		2/9/2006
161	3767479	1182328	37.56.14.61	-75.27.24.16	87.42	✓ 95.55	Z(1-4)	40.8		2/9/2006
162	3767478.7	1182328.5	37.56.14.63	-75.27.24.17	86.86	✓ 97.35	Z(1-4)	48.1		2/9/2006
163	3767474	1182329.1	37.56.14.65	-75.27.24.36	72.56	✓ 102.77	Z(1-4)	101.9		2/9/2006
164	3767477.7	1182329.5	37.56.14.66	-75.27.24.21	84.47	✓ 101.24	Z(1-4)	133.7		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
2	↓	↓	↓	↓	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
16	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schardstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
32	↓	↓	↓		
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
46	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
61	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
62	↓	↓	↓	↓	↓
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
91	Schorstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
92	↓	↓	↓	↓	↓
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-18-06	used X/Y coordinates to locate targets	NA
107	↓	↓	↓	↓	↓
108					
109					
110					
111					
112					
113					
114					
115					
116					
117	↓	↓	↓	↓	↓
118					
119					
120					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
121	Schondstedt	NA	2-18-06	Used X/Y coordinates to locate targets	NA
122					
123					
124					
125					
126					
127					
128					
129					
130					
131					
132					
133					
134					
135					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
136	Schardstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
137					
138					
139					
140					
141					
142					
143					
144					
145					
146					
147					
148					
149					
150					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units*)**
151	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
152	↓	↓	↓	↓	↓
153					
154					
155					
156					
157					
158					
159					
160					
161					
162					
163					
164					

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
1	S	1	SCRAP	0				4		2/21/05	md
2	MD	.2	20MM	0				5		2/21/05	md
3	MD	.3	20MM	0				1		2/21/05	md
4	MD	.1	20MM	0.5				5		2/21/05	md
5	MD	.3	20MM	0				3		2/21/05	md
6	MD	.3	20MM	0				4		2/21/05	md
7	MD	.6	20MM X 2	0				3		2/21/05	md
8	S	.9	REBAR	0				9		2/21/05	md
9	MD	.7	30MM CTG CASE	0				5		2/21/05	md
10	MD	.3	20MM	0				11		2/21/05	md
11	MD	.4	20MM	0				3		2/21/05	md
12	MD	.3	20MM	0				8		2/21/05	md
13	MD	.4	20MM	0				3		2/21/05	md
14	MD	.8	20MM, 30MM	0				11		2/21/05	md
15	MD	.2	20MM	1.0				5		2/21/05	md

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
16	MD	.2	20MM	0				12		2/21/05	3rd Lt
17	S	.1	NAIL	0.5				3		2/21/05	3rd Lt
18	MD	.3	20MM	0				4		2/21/05	3rd Lt
19	MD	.4	20MM	0				7		2/21/05	3rd Lt
20	S	1.2	REBAR	0				4		2/21/05	3rd Lt
21	MD	.2	20MM	0				6		2/21/05	3rd Lt
22	MD	.3	20MM	0				7		2/21/05	3rd Lt
23	MD	.4	20MM	0				5		2/21/05	3rd Lt
24	MD	.3	20MM	0				3		2/21/05	3rd Lt
25	MD	.4	20MM	0				7		2/21/05	3rd Lt
26			<12" LIP	0				<10"		2/21/05	3rd Lt
27	S	.1	NAIL	1.0				2		2/21/05	3rd Lt
28	MD	.3	20MM	0				1		2/21/05	3rd Lt
29	MD	.5	20MM	0				2		2/21/05	3rd Lt
30	MD	.3	20MM	0				4		2/21/05	3rd Lt

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
31			< 12" LIP	0				< 12"		2/21/05	gmlt
32	MD	.5	20MM	0				4		2/21/05	gmlt
33	MD	.4	20MM	0				1		2/21/05	gmlt
34	MD	.3	20MM	0				5		2/21/05	gmlt
35			< 12" LIP	0				< 12"		2/21/05	gmlt
36	MD	.3	20MM	0				8		2/21/05	gmlt
37	MD	.2	20MM	1.0				2		2/21/05	gmlt
38	MD	.8	20MM x 2	0				9		2/21/05	gmlt
39	MD	.3	20MM	0				8		2/21/05	gmlt
40			< 12" LIP	0				< 12"		2/21/05	gmlt
41	MD	.3	20MM	0				8		2/21/05	gmlt
42	MD	1.2	20MM x 3	0				5		2/21/05	gmlt
43			< 12" LIP					< 12"		2/21/05	gmlt
44	MD	1.6	20MM x 4	0				8		2/21/05	gmlt
45			< 12" LIP	0				< 12"		2/21/05	gmlt

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
46	MD	.3	20MM	0						2/21/05	9ndd
47	MD	.4	20MM	0				5		2/21/05	9ndd
48	MD	.5	20MM	0				12		2/21/05	9ndd
49	MD	.3	20MM	0				5		2/21/05	9ndd
50	MD	.6	20MM X 2	0				3		2/21/05	9ndd
51	S	.5	RE BAR	0				8		2/21/05	9ndd
52	MD	.9	20MM X 2	0				2		2/21/05	9ndd
53	MD	.4	20MM	0				4		2/21/05	9ndd
54	MD	.4	20MM	0				2		2/21/05	9ndd
55	MD	.5	20MM	0				8		2/21/05	9ndd
56	MD	.3	20MM	0				7		2/21/05	9ndd
57	MD	.2	20MM	0				9		2/21/05	9ndd
58	MD	.6	20MM X 2	0				7		2/21/05	9ndd
59	MD	.4	20MM	0				3		2/21/05	9ndd
60	S	1	SCRAP	0.5				8		2/21/05	9ndd

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
61	MD	0.1	20MM	1.0				4		2/21/05	mdh
62	MD	0.2	20MM	0				8		2/21/05	mdh
63	MD	0.1	20MM	0				2		2/21/05	mdh
64	MD	0.1	20MM	1.0				11		2/21/05	mdh
65	MD	0.4	20MM	0				5		2/21/05	mdh
66	MD	0.8	20MM x 2	0				3		2/21/05	mdh
67	MD	0.5	20MM	0				8		2/21/05	mdh
68	MD	0.7	20MM x 2	0				5		2/21/05	mdh
69	MD	0.8	20MM x 2	0				3		2/21/05	mdh
70	MD	0.3	20MM	0				12		2/21/05	mdh
71	MD	0.3	20MM	1.0				5		2/21/05	mdh
72	MD	0.8	20MM x 2	0				7		2/21/05	mdh
73	MD	0.2	20MM	1.0				2		2/21/05	mdh
74	MD	0.4	20MM	0				8		2/21/05	mdh
75	MD	0.3	20MM	0				4		2/21/05	mdh

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
76	MD	.9	20MM X 2	0				2		2/21/05	gml
77	S	.8	SAME AS 80 REBAR	0				11		2/21/05	gml
78	MD	.1	20MM	0.5				4		2/21/05	gml
79	MD	.3	20MM	0				5		2/21/05	gml
80	S	.8	SAME AS 77 REBAR	0				11		2/21/05	gml
81	MD	.5	20MM	0				2		2/21/05	gml
82	MD	.3	20MM	0				3		2/21/05	gml
83	MD	.3	20MM	0				5		2/21/05	gml
84	MD	.4	20MM	0				4		2/21/05	gml
85	MM	.2	20MM	0.5				8		2/21/05	gml
86	MD	.5	20MM	0				1		2/21/05	gml
87	MD	.2	20MM	0				3		2/21/05	gml
88	S	3	REBAR	0				2		2/21/05	gml
89	S	1.2	SCRAP	0				4		2/21/05	gml
90	MD	.4	20MM	0				3		2/21/05	gml

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
91	S	.8	RE BAR	0				3		2/21/05	gml
92	MD	.3	20MM	0				4		2/21/05	gml
93	MD	.2	20MM	0				2		2/21/05	gml
94	MD	.4	20MM	0				1		2/21/05	gml
95	MD	.5	20MM	0				4		2/21/05	gml
96	MD	.3	20MM	0				1		2/21/05	gml
97	MD	.4	20MM	0				8		2/21/05	gml
98	MD	.2	20MM	0.5				3		2/21/05	gml
99	MD	.4	20MM	0				2		2/21/05	gml
100	MD	.4	20MM	0				8		2/21/05	gml
101	MD	1.4	20MM X 3	0				11		2/21/05	gml
102	S	1	SCRAP	0				5		2/21/05	gml
103	MD	.3	20MM	0				3		2/21/05	gml
104	S	.2	WIRE	1.0				5		2/21/05	gml
105	S	1	SCRAP	0				4		2/21/05	gml

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
106	S	.1	NAIL	0.5				3		2/21/05	3rd Lt
107	MD	.3	20MM	0				4		2/21/05	3rd Lt
108	MD	.6	20MM x 2	0				7		2/21/05	3rd Lt
109	MD	.4	20MM	0				3		2/21/05	3rd Lt
110	MD	.4	20MM	0				8		2/21/05	3rd Lt
111	MD	.3	20MM	0				4		2/21/05	3rd Lt
112	MD	.8	20MM x 2	0				9		2/21/05	3rd Lt
113	MD	.2	20MM	1.0				7		2/21/05	3rd Lt
114	MD	.3	20MM	0				2		2/21/05	3rd Lt
115	MD	.4	20MM	0				4		2/21/05	3rd Lt
116	S	1.3	SCRAP					8		2/21/05	3rd Lt
117			7 1/2"	0				7 1/2"		2/21/05	3rd Lt
118	MD	.3	20MM	0				5		2/21/05	3rd Lt
119	MD	.4	20MM	0				5		2/21/05	3rd Lt
120	MD	.3	20MM	0				7		2/21/05	3rd Lt

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
121	MD	.4	20MM	0				7		2/21/06	9mls
122	MD	.2	20MM	0.5				4		2/21/06	9mls
123	MD	.8	20MM x 2	0				7		2/21/06	9mls
124	S	1.5	SCRAP	0				3		2/21/06	9mls
125	S	1.1	SCRAP	0				7		2/21/06	9mls
126	MD	.2	20MM	0				4		2/21/06	9mls
127	S	.1	NAIL	0.5				2		2/21/06	9mls
128	MD	.4	20MM	0				3		2/21/06	9mls
129	S	.8	SCRAP	0				1		2/21/06	9mls
130	MD	.6	20MM	0				4		2/21/06	9mls
131	MD	.3	20MM	0				8		2/21/06	9mls
132			712	0				712"		2/21/06	9mls
133	S	1.5	REBAR	0				8		2/21/06	9mls
134	MD	.3	20MM	0.5				4		2/21/06	9mls
135	MD	1.2	20MM x 4	0				11		2/21/06	9mls

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
136	S	.1	NAIL	1.0				8		2/21/05	Redd
137	MD	.8	20MM X 2	0				4		2/21/05	Redd
138			> 12" LIP	0				> 12"		2/21/05	Redd
139	S	.7	SAME AS 149 SCRAP	0				9		2/21/05	Redd
140	MD	.3	20MM	0.5				4		2/21/05	Redd
141	MD	.3	20MM	0				3		2/21/05	Redd
142	MD	.9	20MM X 3	0				8		2/21/05	Redd
143			> 12" LIP	0				> 12"		2/21/05	Redd
144	S	.1	NAIL	1.0				3		2/21/05	Redd
145	MD	.8	20MM, 30MM	0				4		2/21/05	Redd
146	MD	1.2	20MM X 3	0				12		2/21/05	Redd
147	MD	.3	20MM	0				2		2/21/05	Redd
148			> 12" LIP	0				> 12"		2/21/05	Redd
149	S	.7	SAME AS 139 SCRAP	0				9		2/21/05	Redd
150	S	.6	SAME AS 153 REBAR	0				5		2/21/05	Redd

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs- oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	Date	Team Leader
151	MD	1.1	20MM x 4	0				11		2/21/06	Redd
152	MD	.3	20MM	0				4		2/21/06	Redd
153	S	.6	SAME AS 150 REBAR	0				5		2/21/06	Redd
154	MD	.3	20MM	0				2		2/21/06	Redd
155	MD	.6	20MM x 2	0				5		2/21/06	Redd
156	MD	.4	20MM	0				8		2/21/06	Redd
157	MD	.8	20MM x 2	0				3		2/21/06	Redd
158	MD	.2	20MM	1.0				9		2/21/06	Redd
159	MD	.3	20MM	0				8		2/21/06	Redd
160	MD	.4	20MM	0				4		2/21/06	Redd
161	MD	.4	20MM	0				6		2/21/06	Redd
162	MD	.3	20MM	1.0				7		2/21/06	Redd
163	MD	.4	20MM	0				3		2/21/06	Redd
164	MD	.4	20MM	0				10		2/21/06	Redd

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EMD	2/21/06	G	VAS	2-21-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	EMD	2/21/06	G	VAS	2-21-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	yes	END	2/21/06	G	VAS	2-21-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	yes	END	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	NO >12"	ESD	2/21/06	G	VAS	2-21-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	yes	END	2/21/06	G	VAS	2-21-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	yes	END	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	Yes	WJD	2/21/06	G	VAS	2-21-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	Yes	END	2/21/06	G	VAS	2-21-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	Yes	END	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	Yes	EAD	2/21/06	G	VAS	2-21-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	yes	END	2/21/06	G	VAS	2-21-06
111						
112						
113						
114						
115						
116						
117						
118						
119						
120						

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
121						
122						
123						
124						
125						
126						
127						
128						
129						
130	Yes	WST	2/21/06	G	VAS	2-21-06
131						
132						
133						
134						
135						

Geophysical Dig Sheet and Target History

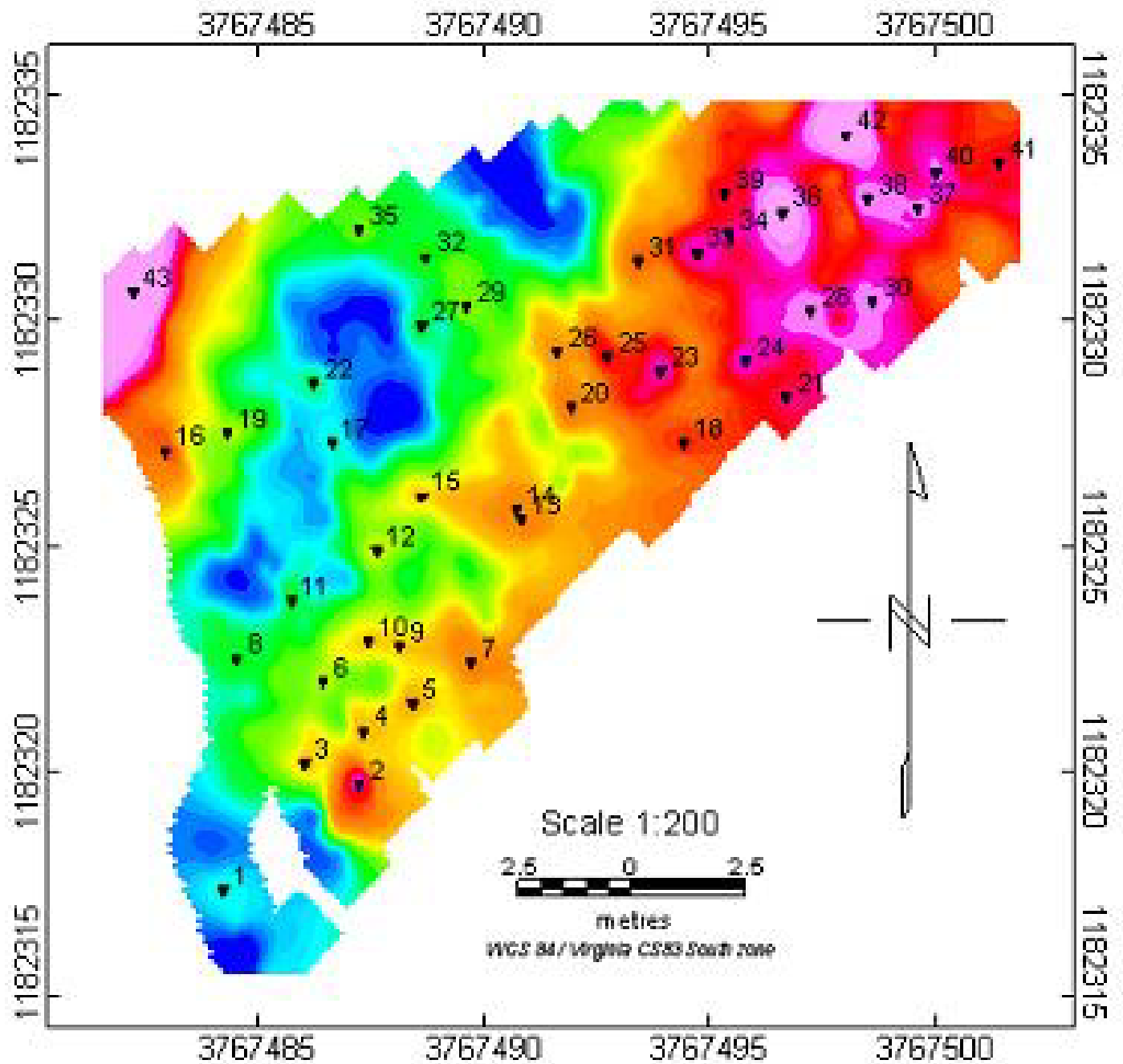
GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
136						
137						
138						
139						
140	Yes	EAD	2/21/06	G	VAS	2-21-06
141						
142						
143						
144						
145						
146						
147						
148						
149						
150	Yes	EAD	2/21/06	G	VAS	2-21-06

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
151						
152						
153						
154						
155						
156						
157						
158						
159						
160	<i>MDSW Yes</i>	<i>EMD</i>	<i>2/21/06</i>	<i>G</i>	<i>VAS</i>	<i>2-21-06</i>
161						
162						
163						
164						

Geophysical Dig Sheet and Target History

GRID 4B Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date



NASA

Wallops Flight Center
EM61 MK2 Data
Grid 4C

February 9, 2006

Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767484.2	1182317.4	37.56.14.26	-75.27.23.96	-2.27	✓ 58.67	Z(1-4)	38.6		2/9/2006
2	3767487.2	1182319.7	37.56.14.33	-75.27.23.83	8.8	✓ 63.59	Z(1-4)	287		2/9/2006
3	3767486	1182320.2	37.56.14.35	-75.27.23.88	5.44	✓ 66.04	Z(1-4)	126.8		2/9/2006
4	3767487.3	1182320.9	37.56.14.37	-75.27.23.83	10.02	✓ 67.25	Z(1-4)	128.7		2/9/2006
5	3767488.4	1182321.5	37.56.14.39	-75.27.23.78	13.89	✓ 68.29	Z(1-4)	148.3		2/9/2006
6	3767486.4	1182322	37.56.14.41	-75.27.23.86	8.04	✓ 71.35	Z(1-4)	92.6		2/9/2006
7	3767489.7	1182322.4	37.56.14.42	-75.27.23.73	18.62	✓ 70.12	Z(1-4)	181.4		2/9/2006
8	3767484.5	1182322.5	37.56.14.43	-75.27.23.94	2.49	✓ 74.33	Z(1-4)	61.6		2/9/2006
9	3767488.1	1182322.8	37.56.14.43	-75.27.23.79	13.93	✓ 72.57	Z(1-4)	123.6		2/9/2006
10	3767487.4	1182322.9	37.56.14.44	-75.27.23.82	11.83	✓ 73.4	Z(1-4)	127.5		2/9/2006
11	3767485.7	1182323.8	37.56.14.47	-75.27.23.89	7.21	✓ 77.48	Z(1-4)	52.9		2/9/2006
12	3767487.6	1182324.9	37.56.14.50	-75.27.23.81	13.95	✓ 79.48	Z(1-4)	94.6		2/9/2006
13	3767490.8	1182325.6	37.56.14.52	-75.27.23.68	24.45	✓ 79.26	Z(1-4)	172.4		2/9/2006
14	3767490.7	1182325.8	37.56.14.53	-75.27.23.68	24.28	✓ 79.96	Z(1-4)	171.8		2/9/2006
15	3767488.6	1182326.1	37.56.14.54	-75.27.23.77	17.97	✓ 82.47	Z(1-4)	120		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767482.9	1182327.1	37.56.14.58	-75.27.24.00	0.96	✓ 89.86	Z(1-4)	201.5		2/9/2006
17	3767486.6	1182327.3	37.56.14.58	-75.27.23.85	12.64	✓ 87.71	Z(1-4)	39.5		2/9/2006
18	3767494.4	1182327.3	37.56.14.57	-75.27.23.53	36.94	✓ 81.85	Z(1-4)	221.3		2/9/2006
19	3767484.3	1182327.5	37.56.14.59	-75.27.23.94	5.63	✓ 90.06	Z(1-4)	90		2/9/2006
20	3767491.9	1182328.1	37.56.14.60	-75.27.23.63	29.75	✓ 86.22	Z(1-4)	189.6		2/9/2006
21	3767496.7	1182328.3	37.56.14.60	-75.27.23.43	44.85	✓ 83.24	Z(1-4)	262.3		2/9/2006
22	3767486.2	1182328.6	37.56.14.62	-75.27.23.86	12.37	✓ 92.06	Z(1-4)	47.2		2/9/2006
23	3767493.9	1182328.9	37.56.14.62	-75.27.23.55	36.58	✓ 87.21	Z(1-4)	279.4		2/9/2006
24	3767495.8	1182329.1	37.56.14.63	-75.27.23.47	42.65	✓ 86.41	Z(1-4)	281.2		2/9/2006
25	3767492.7	1182329.2	37.56.14.64	-75.27.23.59	33.07	✓ 89.05	Z(1-4)	237.3		2/9/2006
26	3767491.6	1182329.3	37.56.14.64	-75.27.23.64	29.72	✓ 90.18	Z(1-4)	153.8		2/9/2006
27	3767488.6	1182329.9	37.56.14.66	-75.27.23.76	20.82	✓ 94.31	Z(1-4)	47.9		2/9/2006
28	3767497.2	1182330.2	37.56.14.66	-75.27.23.41	47.83	✓ 88.78	Z(1-4)	315.4		2/9/2006
29	3767489.6	1182330.3	37.56.14.67	-75.27.23.72	24.24	✓ 94.8	Z(1-4)	83.4		2/9/2006
30	3767498.6	1182330.4	37.56.14.67	-75.27.23.35	52.34	✓ 88.36	Z(1-4)	328.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-18-06	Used x/y coordinates to locate targets	NA
2	↓	↓	↓	↓	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
16	Schondstedt	NA	2-18-06	used x/y coord notes to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schondstedt	NA	2-18-06	used x y coordinates to locate targets	NA
32	↓	↓	↓	↓	↓
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					

Geophysical Dig Sheet and Target History

REACQUISITION SURVEY					
GRID 4C Unique Target ID	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (ft/cm)	Digital Photo Number	2006 Date	Team Leader
1	MD	.5	20 mm	0				4.0		2/20	W
2	S	3.0	rod * other end #3	0				10.0		↓	W
3	S	3.0	rod * other end #2	0				10.0			W
4	MD	.3	20 mm	1.0				4.0			W
5	MD	.9	20 mm x2	0				8.0			W
6	MD	.1	20 mm	1.0				2.0			W
7	MD	.3	20 mm	1.0				2.0			W
8	MD	.8	20 mm	0				8.0			W
9	MD	1.0	20 mm x2	0				10.0			W
10	MD	1.0	20 mm x2	0				8.0			W
11	MD	.6	20 mm	0				6.0			W
12	S	1.0	rebar other end #16	0				6.0			W
13	MD	.6	20 mm	0				4.0			W
14	MD	.3	20 mm	1.0				2.0			W
15	S	1.2	Scrap	0				8.0	2/20		W

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	1.0	rebar ^{other end} #12	0				6.0		2/20	(W)
17	MD	.4	20 mm	0				6.0		↓	(W)
18	MD	.7	20 mm	0				6.0			(W)
19	S	.6	scrap	0				6.0			(W)
20	MD	.3	20 mm	1.0				2.0			(W)
21	MD	.9	20 mm x 2	0				8.0			(W)
22	MD	.5	20 mm	0				6.0			(W)
23	MD	.6	20 mm	0				6.0			(W)
24	MD	1.1	20 mm x 2	0				10.0			(W)
25	MD	.7	20 mm	0				6.0			(W)
26	MD	.8	20 mm x 2	0				10.0			(W)
27	MD	.7	20 mm	0				8.0		(W)	
28	MD	.7	20 mm	0				6.0		(W)	
29	MD	.8	20 mm	0				8.0		(W)	
30	S	.8	rebar	0				8.0		2/20	(W)

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
31	MD	.7	20 mm	0						2/20	(W)
32	MD	.4	20 mm	0							(W)
33	MD	1.0	20 mm x2	0							(W)
34	MD	.7	20 mm	0							(W)
35	MD	.8	20 mm	0							(W)
36	MD	.8	20 mm	0							(W)
37	S	1.0	rebar	0							(W)
38	MD	1.1	20 mm x2	0							(W)
39	MD	.6	20 mm	0							(W)
40	S	.4	scrap	0							(W)
41	MD	.3	20 mm	1.0							(W)
42	MD	.8	20 mm x2	0							(W)
43	MD	.9	20 mm x2	0							(W)
										2/20	(W)

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EAD	2/20/06	G	VAS	2-20-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	EAD	2/20/06	G	VAS	2-20-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

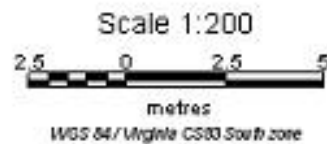
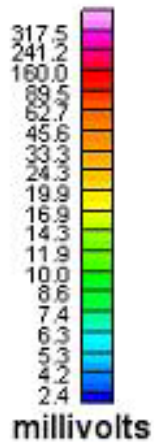
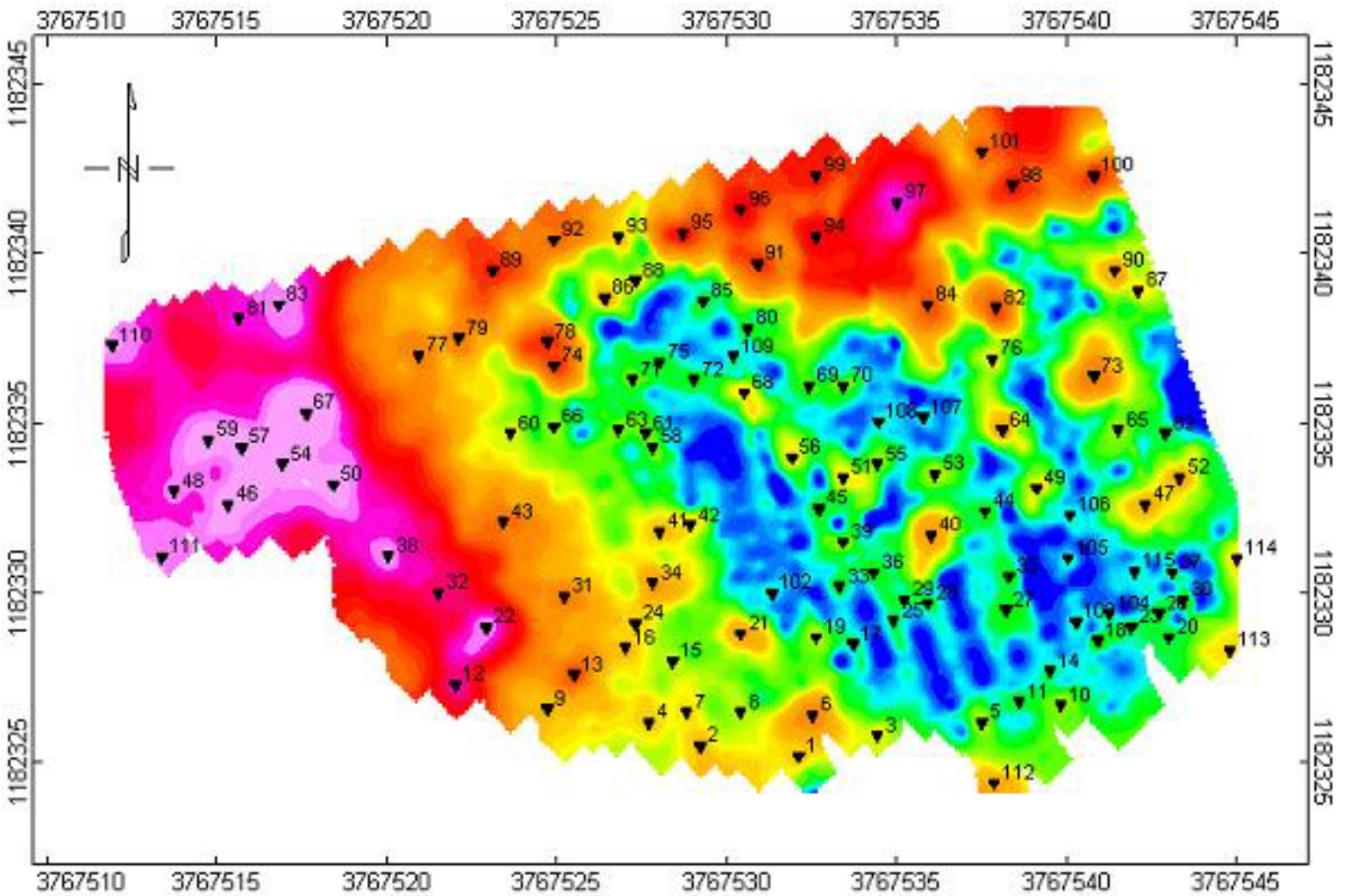
GRID 4C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	END	2/20/06	G	VAS	2-20-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	END	2/20/06	G	VAS	2-20-06

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	yes	ead	2/20/06	G	VAS	2-20-06
41						
42						
43						

Geophysical Dig Sheet and Target History

GRID 4C Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date



NASA

Wallops Flight Center
EM61 MK2 Data
Grid 4D

February 9, 2006

Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767532.1	1182325.2	37.56.14.46	-75.27.21.99	55.2	✓ 46.91	Z(1-4)	26.8		2/9/2006
2	3767529.2	1182325.5	37.56.14.48	-75.27.22.10	46.34	✓ 50.01	Z(1-4)	23.6		2/9/2006
3	3767534.4	1182325.8	37.56.14.48	-75.27.21.89	62.85	✓ 47.07	Z(1-4)	16.7		2/9/2006
4	3767527.7	1182326.2	37.56.14.50	-75.27.22.17	42.16	✓ 53.32	Z(1-4)	22.5		2/9/2006
5	3767537.5	1182326.2	37.56.14.49	-75.27.21.76	72.85	✓ 46.02	Z(1-4)	15.4		2/9/2006
6	3767532.5	1182326.4	37.56.14.50	-75.27.21.97	57.34	✓ 50.37	Z(1-4)	42.2		2/9/2006
7	3767528.8	1182326.5	37.56.14.51	-75.27.22.12	45.83	✓ 53.44	Z(1-4)	20.8		2/9/2006
8	3767530.4	1182326.5	37.56.14.51	-75.27.22.05	50.84	✓ 52.25	Z(1-4)	16.3		2/9/2006
9	3767524.7	1182326.6	37.56.14.52	-75.27.22.29	33.07	✓ 56.81	Z(1-4)	28.8		2/9/2006
10	3767539.8	1182326.7	37.56.14.51	-75.27.21.67	80.43	✓ 45.87	Z(1-4)	14.6		2/9/2006
11	3767538.6	1182326.8	37.56.14.51	-75.27.21.72	76.75	✓ 47.07	Z(1-4)	9.1		2/9/2006
12	3767522	1182327.3	37.56.14.54	-75.27.22.40	25.13	✓ 61.02	Z(1-4)	293.8		2/9/2006
13	3767525.5	1182327.6	37.56.14.55	-75.27.22.25	36.32	✓ 59.35	Z(1-4)	85.5		2/9/2006
14	3767539.5	1182327.7	37.56.14.54	-75.27.21.68	80.24	✓ 49.22	Z(1-4)	8.3		2/9/2006
15	3767528.4	1182328	37.56.14.56	-75.27.22.13	45.7	✓ 58.44	Z(1-4)	18		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767527	1182328.4	37.56.14.57	-75.27.22.19	41.61	✓ 60.73	Z(1-4)	24.3		2/9/2006
17	3767533.7	1182328.5	37.56.14.57	-75.27.21.92	62.67	✓ 56.05	Z(1-4)	8.3		2/9/2006
18	3767540.9	1182328.6	37.56.14.57	-75.27.21.62	85.29	✓ 51	Z(1-4)	11.1		2/9/2006
19	3767532.6	1182328.7	37.56.14.58	-75.27.21.96	59.37	✓ 57.5	Z(1-4)	15		2/9/2006
20	3767543	1182328.7	37.56.14.57	-75.27.21.54	91.94	✓ 49.74	Z(1-4)	10.1		2/9/2006
21	3767530.4	1182328.8	37.56.14.58	-75.27.22.05	52.56	✓ 59.45	Z(1-4)	34.3		2/9/2006
22	3767522.9	1182329	37.56.14.60	-75.27.22.36	29.22	✓ 65.67	Z(1-4)	386.7		2/9/2006
23	3767541.9	1182329	37.56.14.58	-75.27.21.58	88.72	✓ 51.5	Z(1-4)	9.1		2/9/2006
24	3767527.3	1182329.1	37.56.14.60	-75.27.22.18	43.07	✓ 62.7	Z(1-4)	21.4		2/9/2006
25	3767534.9	1182329.2	37.56.14.59	-75.27.21.87	66.95	✓ 57.35	Z(1-4)	8		2/9/2006
26	3767542.7	1182329.4	37.56.14.59	-75.27.21.55	91.53	✓ 52.16	Z(1-4)	9.9		2/9/2006
27	3767538.2	1182329.5	37.56.14.60	-75.27.21.73	77.51	✓ 55.83	Z(1-4)	9.9		2/9/2006
28	3767535.9	1182329.7	37.56.14.61	-75.27.21.83	70.45	✓ 58.17	Z(1-4)	9		2/9/2006
29	3767535.2	1182329.8	37.56.14.61	-75.27.21.85	68.34	✓ 59.01	Z(1-4)	9.1		2/9/2006
30	3767543.4	1182329.8	37.56.14.60	-75.27.21.52	94.02	✓ 52.89	Z(1-4)	10.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767525.2	1182329.9	37.56.14.62	-75.27.22.26	37.09	✓66.77	Z(1-4)	52.7		2/9/2006
32	3767521.5	1182330	37.56.14.63	-75.27.22.41	25.58	✓69.85	Z(1-4)	242.6		2/9/2006
33	3767533.3	1182330.2	37.56.14.63	-75.27.21.93	62.68	✓61.67	Z(1-4)	9.2		2/9/2006
34	3767527.8	1182330.3	37.56.14.63	-75.27.22.16	45.53	✓66.09	Z(1-4)	38.8		2/9/2006
35	3767538.3	1182330.5	37.56.14.63	-75.27.21.73	78.57	✓58.89	Z(1-4)	10.1		2/9/2006
36	3767534.3	1182330.6	37.56.14.64	-75.27.21.89	66.11	✓62.18	Z(1-4)	10.7		2/9/2006
37	3767543.1	1182330.6	37.56.14.63	-75.27.21.53	93.67	✓55.62	Z(1-4)	8.5		2/9/2006
38	3767520	1182331.1	37.56.14.67	-75.27.22.47	21.7	✓74.41	Z(1-4)	411		2/9/2006
39	3767533.4	1182331.5	37.56.14.67	-75.27.21.93	63.97	✓65.67	Z(1-4)	14.1		2/9/2006
40	3767536	1182331.7	37.56.14.67	-75.27.21.82	72.26	✓64.36	Z(1-4)	36.1		2/9/2006
41	3767528	1182331.8	37.56.14.68	-75.27.22.15	47.28	✓70.64	Z(1-4)	23.6		2/9/2006
42	3767528.9	1182332	37.56.14.69	-75.27.22.11	50.25	✓70.59	Z(1-4)	20.7		2/9/2006
43	3767523.4	1182332.1	37.56.14.70	-75.27.22.33	33.1	✓75.01	Z(1-4)	55.8		2/9/2006
44	3767537.6	1182332.4	37.56.14.69	-75.27.21.75	77.79	✓65.36	Z(1-4)	10.4		2/9/2006
45	3767532.7	1182332.5	37.56.14.70	-75.27.21.95	62.52	✓69.32	Z(1-4)	9		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767515.3	1182332.6	37.56.14.72	-75.27.22.66	8.1	✓ 82.61	Z(1-4)	451.1		2/9/2006
47	3767542.3	1182332.6	37.56.14.69	-75.27.21.56	92.66	✓ 62.48	Z(1-4)	27.2		2/9/2006
48	3767513.7	1182333	37.56.14.74	-75.27.22.73	3.39	✓ 85.06	Z(1-4)	352.1		2/9/2006
49	3767539.1	1182333.1	37.56.14.71	-75.27.21.69	83.01	✓ 66.43	Z(1-4)	18.9		2/9/2006
50	3767518.4	1182333.2	37.56.14.74	-75.27.22.54	18.26	✓ 82.18	Z(1-4)	435.3		2/9/2006
51	3767533.4	1182333.4	37.56.14.73	-75.27.21.92	65.38	✓ 71.62	Z(1-4)	20.1		2/9/2006
52	3767543.3	1182333.4	37.56.14.72	-75.27.21.52	96.39	✓ 64.24	Z(1-4)	28.5		2/9/2006
53	3767536.1	1182333.5	37.56.14.73	-75.27.21.81	73.91	✓ 69.92	Z(1-4)	16.7		2/9/2006
54	3767516.9	1182333.8	37.56.14.76	-75.27.22.60	14.01	✓ 85.18	Z(1-4)	476.9		2/9/2006
55	3767534.4	1182333.8	37.56.14.74	-75.27.21.88	68.81	✓ 72.13	Z(1-4)	13.8		2/9/2006
56	3767531.9	1182334	37.56.14.75	-75.27.21.98	61.13	✓ 74.62	Z(1-4)	20.2		2/9/2006
57	3767515.7	1182334.3	37.56.14.78	-75.27.22.65	10.62	✓ 87.64	Z(1-4)	453.4		2/9/2006
58	3767527.8	1182334.3	37.56.14.76	-75.27.22.15	48.52	✓ 78.62	Z(1-4)	11.8		2/9/2006
59	3767514.7	1182334.5	37.56.14.78	-75.27.22.69	7.64	✓ 89.01	Z(1-4)	450.7		2/9/2006
60	3767523.6	1182334.7	37.56.14.78	-75.27.22.32	35.66	✓ 83	Z(1-4)	17.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767527.6	1182334.7	37.56.14.78	-75.27.22.16	48.19	✓ 80.02	Z(1-4)	12.1		2/9/2006
62	3767542.9	1182334.7	37.56.14.76	-75.27.21.53	96.1	✓ 68.61	Z(1-4)	9.2		2/9/2006
63	3767526.8	1182334.8	37.56.14.78	-75.27.22.19	45.76	✓ 80.93	Z(1-4)	11.7		2/9/2006
64	3767538.1	1182334.8	37.56.14.77	-75.27.21.73	81.15	✓ 72.5	Z(1-4)	32.2		2/9/2006
65	3767541.5	1182334.8	37.56.14.77	-75.27.21.59	91.79	✓ 69.97	Z(1-4)	13.9		2/9/2006
66	3767524.9	1182334.9	37.56.14.79	-75.27.22.27	39.88	✓ 82.66	Z(1-4)	15.3		2/9/2006
67	3767517.6	1182335.3	37.56.14.81	-75.27.22.57	17.32	✓ 89.35	Z(1-4)	747		2/9/2006
68	3767530.5	1182335.9	37.56.14.81	-75.27.22.04	58.16	✓ 81.61	Z(1-4)	21.5		2/9/2006
69	3767532.4	1182336.1	37.56.14.82	-75.27.21.96	64.26	✓ 80.82	Z(1-4)	11.4		2/9/2006
70	3767533.4	1182336.1	37.56.14.82	-75.27.21.92	67.4	✓ 80.08	Z(1-4)	12.3		2/9/2006
71	3767527.2	1182336.3	37.56.14.83	-75.27.22.17	48.13	✓ 85.33	Z(1-4)	12.2		2/9/2006
72	3767529	1182336.3	37.56.14.83	-75.27.22.10	53.76	✓ 83.98	Z(1-4)	10.9		2/9/2006
73	3767540.8	1182336.4	37.56.14.82	-75.27.21.62	90.79	✓ 75.5	Z(1-4)	47.7		2/9/2006
74	3767524.9	1182336.7	37.56.14.85	-75.27.22.27	41.22	✓ 88.29	Z(1-4)	90		2/9/2006
75	3767528	1182336.8	37.56.14.85	-75.27.22.14	51.01	✓ 86.3	Z(1-4)	10.2		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
76	3767537.8	1182336.9	37.56.14.84	-75.27.21.74	81.77	✓ 79.3	Z(1-4)	19.2		2/9/2006
77	3767520.9	1182337	37.56.14.86	-75.27.22.43	28.92	✓ 92.22	Z(1-4)	48.1		2/9/2006
78	3767524.7	1182337.4	37.56.14.87	-75.27.22.27	41.12	✓ 90.63	Z(1-4)	102.4		2/9/2006
79	3767522.1	1182337.5	37.56.14.87	-75.27.22.38	33.05	✓ 92.89	Z(1-4)	52.6		2/9/2006
80	3767530.6	1182337.8	37.56.14.87	-75.27.22.03	59.89	✓ 87.49	Z(1-4)	9.9		2/9/2006
81	3767515.6	1182338.1	37.56.14.90	-75.27.22.65	13.14	✓ 99.61	Z(1-4)	295.8		2/9/2006
82	3767537.9	1182338.4	37.56.14.89	-75.27.21.73	83.2	✓ 83.93	Z(1-4)	82.4		2/9/2006
83	3767516.8	1182338.5	37.56.14.91	-75.27.22.60	17.2	✓ 99.97	Z(1-4)	380.6		2/9/2006
84	3767535.9	1182338.5	37.56.14.89	-75.27.21.81	77.01	✓ 85.73	Z(1-4)	75.4		2/9/2006
85	3767529.3	1182338.6	37.56.14.90	-75.27.22.08	56.42	✓ 90.96	Z(1-4)	8.8		2/9/2006
86	3767526.4	1182338.7	37.56.14.91	-75.27.22.20	47.41	✓ 93.44	Z(1-4)	26.7		2/9/2006
87	3767542.1	1182338.9	37.56.14.90	-75.27.21.56	96.73	✓ 82.36	Z(1-4)	19.3		2/9/2006
88	3767527.3	1182339.2	37.56.14.92	-75.27.22.16	50.6	✓ 94.33	Z(1-4)	19.8		2/9/2006
89	3767523.1	1182339.5	37.56.14.94	-75.27.22.34	37.67	✓ 98.4	Z(1-4)	95		2/9/2006
90	3767541.4	1182339.5	37.56.14.92	-75.27.21.59	94.98	✓ 84.76	Z(1-4)	35.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
106	3767540.09	1182332.29	37.56.14.69	-75.27.21.65	85.51	✓ 63.17	Z(1-4)	7.1		2/9/2006
107	3767535.76	1182335.18	37.56.14.78	-75.27.21.82	74.11	✓ 75.43	Z(1-4)	6.4		2/9/2006
108	3767534.44	1182335.06	37.56.14.78	-75.27.21.88	69.88	✓ 76.04	Z(1-4)	6.4		2/9/2006
109	3767530.17	1182336.98	37.56.14.85	-75.27.22.05	57.95	✓ 85.25	Z(1-4)	6.8		2/9/2006
110	3767511.89	1182337.31	37.56.14.88	-75.27.22.80	0.93	✓ 99.89	Z(1-4)	384.8		2/9/2006
111	3767513.35	1182331.07	37.56.14.67	-75.27.22.75	0.86	✓ 79.27	Z(1-4)	375.3		2/9/2006
112	3767537.86	1182324.4	37.56.14.43	-75.27.21.75	72.63	✓ 40.12	Z(1-4)	29.4		2/9/2006
113	3767544.79	1182328.31	37.56.14.55	-75.27.21.46	97.27	✓ 47.17	Z(1-4)	20.6		2/9/2006
114	3767545.01	1182331.02	37.56.14.64	-75.27.21.45	99.97	✓ 55.5	Z(1-4)	*		2/9/2006
115	3767541.98	1182330.64	37.56.14.63	-75.27.21.58	90.18	✓ 56.58	Z(1-4)	6.6		2/9/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
2	↓	↓	↓	↓	↓
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
16	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
32					
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
46	Schondstedt	NA	2-18-06	used x/y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
62					
63					
64					
65					
66					
67					
68					
69					
70					
71					
72					
73					
74					
75					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
76	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
77					
78					
79					
80					
81					
82					
83					
84					
85					
86					
87					
88					
89					
90					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
91	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
92					
93					
94					
95					
96					
97					
98					
99					
100					
101					
102					
103					
104					
105					

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
106	Schondstedt	NA	2-18-06	used x,y coordinates to locate targets	NA
107	↓	↓	↓	↓	↓
108	↓	↓	↓	↓	↓
109	↓	↓	↓	↓	↓
110	↓	↓	↓	↓	↓
111	↓	↓	↓	↓	↓
112	↓	↓	↓	↓	↓
113	↓	↓	↓	↓	↓
114	↓	↓	↓	↓	↓
115	↓	↓	↓	↓	↓

Geophysical Dig Sheet and Target History

W

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1	MD	.5	20 mm	0				4.0		Feb 19 2006	rw
2			LIP	0				>12.0"			rw
3	MD	.2	20 mm	1.0				2.0			rw
4	MD	.5	20 mm	0				4.0			rw
5	MD	.6	20 mm	0				10.0			rw
6	MD	.2	20 mm	0				2.0			rw
7	MD	.2	20 mm	1.0				4.0			rw
8	MD	.7	20 mm	0				8.0			rw
9	MD	.8	20 mm	0				8.0			rw
10	S	1.5	rusted cap	0				8.0			rw
11			LIP	0				>12.0"			rw
12	MD	.9	30 mm	0				4.0			rw
13	MD	.3	20 mm	0.5				6.0			rw
14			LIP	0				>12.0"			rw
15	MD	.4	20 mm	0				6.0		Feb 19 2006	rw

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	MD	.2	20 mm	1.0				4.0		19 20 Feb 06	W
17	MD	.5	20 mm	0				4.0			W
18			LIP	0				>12.0"			W
19	MD	.6	20 mm	0				8.0			W
20			LIP	0				>12.0"			W
21	MD	.5	20 mm	0				6.0			W
22	MD	.3	20 mm	0				4.0			W
23			LIP	0				>12.0"			W
24	MD	.5	20 mm	0				6.0			W
25			LIP	0				>12.0"			W
26	MD	.4	20 mm	0				8.0			W
27			LIP	0				>12.0"			W
28	MD	.4	20 mm	0.5				8.0			W
29			LIP	0				>12.0"			W
30			LIP	0				>12.0"		20 20 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (ft/cm)	Digital Photo Number	2006 Date	Team Leader
31	MD	.5	20 mm	0				6.0		19 20 Feb 06	
32	MD	.3	20 mm	0				2.0			
33	MD	.7	20 mm	0				10.0			
34	MD	.2	20 mm	1.0				2.0			
35			LIP	0				>12.0"			
36			LIP	0				>12.0"			
37			LIP	0				>12.0"			
38	MD	.8	20 mm X2	0				10.0			
39			LIP	0				>12.0"			
40	MD	.5	20 mm	0				4.0			
41	MD	.5	20 mm	0				6.0			
42	MD	.3	20 mm	1.0				8.0			
43	MD	.6	20 mm	0				8.0			
44			LIP	0				>12.0"			
45	S	.2	nail	1.0				2.0		19 20 Feb 06	

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
46	MD	.9	20 mm x 2	0				10.0		20 Feb 06	W
47			LIP	0				>12.0"			W
48	MD	.9	20 mm x 2	0				8.0			W
49	MD	.5	20 mm	0				8.0			W
50	MD	1.4	20 mm x 4	0				12.0			W
51			LIP	0				>12.0"			W
52	MD	.5	20 mm	0				4.0			W
53	MD	.7	20 mm	0				6.0			W
54	MD	.5	20 mm	0				6.0			W
55	S	.3	pencil	1.0				6.0			W
56			LIP	0				>12.0"			W
57	MD	1.8	20 mm x 5	0				10.0			W
58	MD	.5	20 mm	0				6.0			W
59	MD	.4	20 mm	0				4.0			W
60	MD	.6	20 mm	0				4.0		19 20 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61			LIP	0				>12.0"		19 20 Feb 06	W
62	MD	.5	30 mm	0				8.0			W
63	MD	.5	20 mm	0				8.0			W
64	MD	.9	20 mm x2	0				10.0			W
65	MD	.6	20 mm	0				10.0			W
66	MD	.5	20 mm	0				4.0			W
67	MD	.8	20 mm	0				10.0			W
68	MD	.6	20 mm	0				8.0			W
69	MD	.4	20 mm	0				6.0			W
70			LIP	0				>12.0"			W
71	MD	.2	20 mm	1.0				4.0			W
72	MD	.4	20 mm	0				4.0			W
73	MD	.4	20 mm	0				6.0			W
74	S	1.0	Scrap ^{★ other #78} end item	0				6.0			W
75			LIP	0				>12.0"		19 20 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) oz/kg-g	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (ft/cm)	Digital Photo Number	2006 Date	Team Leader
76	MD	.5	30 mm	0				4.0		19 20 Feb 06	RW
77	MD	.5	20 mm	0				6.0			RW
78	S	1.0	Scrap* #74	0				4.0			RW
79	MD	.4	20 mm	0				4.0			RW
80			LIP	0				>12.0"			RW
81	MD	.6	20 mm	0				6.0			RW
82	MD	.7	20 mm	0				8.0			RW
83	MD	.4	20 mm	0				6.0			RW
84	MD	.7	20 mm	0				8.0			RW
85	MD	.2	20 mm	1.0				4.0			RW
86	MD	.1	20 mm	0				4.0			RW
87	S	.1	nail	1.0				2.0			RW
88	MD	.2	20 mm	1.0				4.0			RW
89	MD	.4	20 mm	0				6.0			RW
90	MD	.4	20 mm	0				4.0		19 20 Feb 06	RW

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in cm)	Digital Photo Number	2006 Date	Team Leader
91	MD	.8	20 mm	0				10.0		19 20 Feb 06	W
92	MD	.6	20 mm	0				6.0			R
93	MD	.6	20 mm	0.5				8.0			R
94	MD	1.4	20 mm x3	0				10.0			R
95	MD	1.2	30 mm x2	0				12.0			R
96	MD	.6	20 mm	0				6.0			R
97	MD	1.0	20 mm x2	0				8.0			R
98	MD	.8	20 mm	0				8.0			R
99	MD	.9	20 mm x2	0				10.0			R
100	MD	.6	20 mm	0				4.0			R
101	MD	.7	20 mm x2	0				6.0			R
102	MD	.2	20 mm	1.0				4.0			R
103			LIP	0				>12.0"			R
104			LIP	0				>12.0"			R
105	MD	.6	20 mm	0				6.0		19 20 Feb 06	R

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) <small>(oz/kg-g)</small>	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (ft/cm)	Digital Photo Number	2006 Date	Team Leader
106	MD	.3	20 mm	1.0				6.0		19 20 Feb 06	W
107	MD	.4	20 mm	0				6.0			R
108			LIP	0				>12.0"			R
109			LIP	0				>12.0"			R
110	MD	.5	20 mm	0				6.0			R
111	S	2.0	bolt & washers	0				10.0			R
112	MD	.7	20 mm	0				8.0			R
113			LIP	0				>12.0"			R
114	MD	.6	20 mm	0				6.0			R
115			LIP	0				>12.0"		19 20 Feb 06	W

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	Yes	EAD	2/19/06	G	VAS	2-19-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	EAD	2/19/06	G	VAS	2-19-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	NO Deeper Than 12"	END	2/19/06	G	VAS	2-19-06
21						
22						
23						
24						
25						
26						
27						
28	Yes	END	2/19/06	G	VAS	2-19-06
29						
30						

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	Yes	EDJ	2/19/06	G	VAS	2-19-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	END	2/19/06	G	VAS	2-19-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	END	2/19/06	G	VAS	2-19-06

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						
62						
63						
64						
65						
66						
67						
68						
69						
70	NO >12"	EAD	2/19/06	G	VAS	2-19-06
71						
72						
73						
74						
75						

Geophysical Dig Sheet and Target History

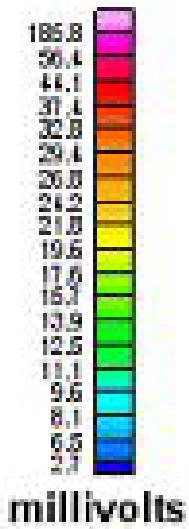
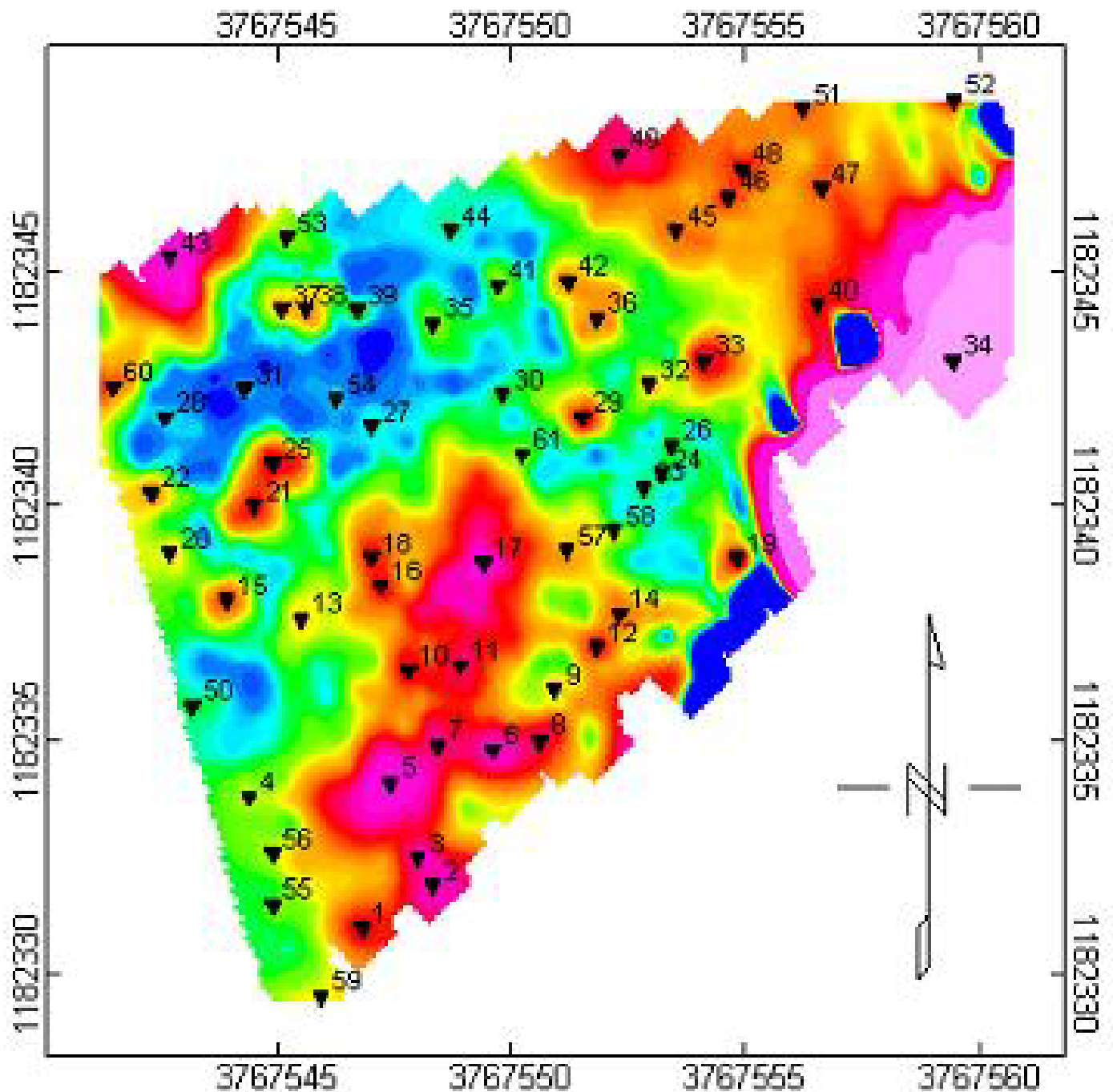
GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
76						
77						
78						
79						
80	NID > 12"	E.M.D.	2/19/06	G	VAS	2-19-06
81						
82						
83						
84						
85						
86						
87						
88						
89						
90	9/05 → 12"	E.M.D.	2/19/06	G	VAS	2-19-06

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
91						
92						
93						
94						
95						
96						
97						
98						
99						
100	yes	ELD	2/19/06	G	VAS	2-19-06
101						
102						
103						
104						
105						

Geophysical Dig Sheet and Target History

GRID 4D Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
106						
107						
108						
109						
110	yes	EAD	2/19/06	G	VAS	2-19-06
111						
112						
113						
114						
115	NO > 12"	EAD	2/19/06	G	VAS	2-19-06



NASA
Wallops Flight Center EM61 MK2 Data Grid 4E
February 9, 2006
Tetra Tech EM Inc.

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
46	3767554.6	1182346.6	37.56.15.14	-75.27.21.04	44.04	✓ 97.87	Z(1-4)	37.8		2/9/2006
47	3767556.6	1182346.8	37.56.15.14	-75.27.20.96	50.52	✓ 97.11	Z(1-4)	35.2		2/9/2006
48	3767554.9	1182347.2	37.56.15.15	-75.27.21.02	45.41	✓ 99.56	Z(1-4)	40.1		2/9/2006
49	3767552.3	1182347.5	37.56.15.17	-75.27.21.13	37.37	✓ 102.33	Z(1-4)	56.9		2/9/2006
50	3767543.19	1182335.74	37.56.14.80	-75.27.21.52	0.26	✓ 71.41	Z(1-4)	11.3		2/9/2006
51	3767556.19	1182348.48	37.56.15.19	-75.27.20.97	50.39	✓ 102.73	Z(1-4)	32.1		2/9/2006
52	3767559.42	1182348.66	37.56.15.20	-75.27.20.84	60.75	✓ 101.03	Z(1-4)	*		2/9/2006
53	3767545.2	1182345.73	37.56.15.12	-75.27.21.42	13.61	✓ 101.7	Z(1-4)	16.7		2/9/2006
54	3767546.24	1182342.29	37.56.15.00	-75.27.21.39	14.52	✓ 90.03	Z(1-4)	7.5		2/9/2006
55	3767544.89	1182331.51	37.56.14.66	-75.27.21.45	2.72	✓ 56.81	Z(1-4)	15.7		2/9/2006
56	3767544.89	1182332.6	37.56.14.69	-75.27.21.45	3.48	✓ 60.26	Z(1-4)	18.6		2/9/2006
57	3767551.16	1182339.07	37.56.14.89	-75.27.21.19	27.85	✓ 76.39	Z(1-4)	26.1		2/9/2006
58	3767552.18	1182339.47	37.56.14.91	-75.27.21.15	31.37	✓ 76.97	Z(1-4)	16.3		2/9/2006
59	3767545.91	1182329.54	37.56.14.59	-75.27.21.42	4.57	✓ 49.84	Z(1-4)	19.9		2/9/2006
60	3767541.49	1182342.54	37.56.15.02	-75.27.21.58	-0.37	✓ 94.15	Z(1-4)	33.3		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
61	3767550.2	1182341.11	37.56.14.96	-75.27.21.22	26.25	✓ 83.53	Z(1-4)	16.5		2/9/2006

Note: *Fill in Acceptable Units (mV, nT/m, ppt, etc).

**Optional field – refer to SOW for applicability to specific project.

***For Anomaly type, U = UXO, F = frag, MD = munitions debris, S = scrap, A = small arms ammunition, NC = no contact, O = other.

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
1	3767546.8	1182331	37.56.14.64	-75.27.21.38	8.4	✓ 53.85	Z(1-4)	44.4		2/9/2006
2	3767548.3	1182331.9	37.56.14.67	-75.27.21.31	13.79	✓ 55.66	Z(1-4)	70		2/9/2006
3	3767548	1182332.5	37.56.14.68	-75.27.21.33	13.26	✓ 57.77	Z(1-4)	68.3		2/9/2006
4	3767544.4	1182333.8	37.56.14.73	-75.27.21.47	2.75	✓ 64.41	Z(1-4)	18.2		2/9/2006
5	3767547.4	1182334.1	37.56.14.74	-75.27.21.35	12.47	✓ 63.26	Z(1-4)	102.4		2/9/2006
6	3767549.6	1182334.8	37.56.14.76	-75.27.21.26	19.94	✓ 63.95	Z(1-4)	72.1		2/9/2006
7	3767548.4	1182334.9	37.56.14.76	-75.27.21.31	16.2	✓ 65.1	Z(1-4)	57.8		2/9/2006
8	3767550.6	1182335	37.56.14.76	-75.27.21.22	23.25	✓ 63.88	Z(1-4)	49.8		2/9/2006
9	3767550.9	1182336.1	37.56.14.80	-75.27.21.20	24.97	✓ 67.16	Z(1-4)	24.1		2/9/2006
10	3767547.8	1182336.5	37.56.14.81	-75.27.21.33	15.42	✓ 70.59	Z(1-4)	48.7		2/9/2006
11	3767548.9	1182336.6	37.56.14.82	-75.27.21.28	18.97	✓ 70.14	Z(1-4)	51.2		2/9/2006
12	3767551.8	1182337	37.56.14.83	-75.27.21.16	28.45	✓ 69.39	Z(1-4)	45.3		2/9/2006
13	3767545.5	1182337.6	37.56.14.85	-75.27.21.42	8.89	✓ 75.69	Z(1-4)	22.3		2/9/2006
14	3767552.3	1182337.7	37.56.14.85	-75.27.21.14	30.52	✓ 71.26	Z(1-4)	33.6		2/9/2006
15	3767543.9	1182338	37.56.14.87	-75.27.21.49	4.1	✓ 78.08	Z(1-4)	41.5		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
16	3767547.2	1182338.3	37.56.14.87	-75.27.21.35	14.77	✓ 76.72	Z(1-4)	43.4		2/9/2006
17	3767549.4	1182338.8	37.56.14.89	-75.27.21.26	22.1	✓ 76.77	Z(1-4)	84		2/9/2006
18	3767547	1182338.9	37.56.14.89	-75.27.21.36	14.56	✓ 78.76	Z(1-4)	41.2		2/9/2006
19	3767554.8	1182338.9	37.56.14.89	-75.27.21.04	39.29	✓ 73.31	Z(1-4)	46.7		2/9/2006
20	3767542.7	1182339	37.56.14.90	-75.27.21.53	0.99	✓ 82.09	Z(1-4)	21.2		2/9/2006
21	3767544.5	1182340	37.56.14.93	-75.27.21.46	7.4	✓ 84	Z(1-4)	41.7		2/9/2006
22	3767542.3	1182340.3	37.56.14.94	-75.27.21.55	0.63	✓ 86.49	Z(1-4)	28.5		2/9/2006
23	3767552.8	1182340.4	37.56.14.94	-75.27.21.12	34	✓ 79.47	Z(1-4)	12.2		2/9/2006
24	3767553.2	1182340.7	37.56.14.95	-75.27.21.10	35.47	✓ 80.14	Z(1-4)	12		2/9/2006
25	3767544.9	1182340.9	37.56.14.96	-75.27.21.44	9.29	✓ 86.57	Z(1-4)	48.8		2/9/2006
26	3767553.4	1182341.3	37.56.14.96	-75.27.21.09	36.53	✓ 81.9	Z(1-4)	12.7		2/9/2006
27	3767547	1182341.7	37.56.14.98	-75.27.21.36	16.51	✓ 87.64	Z(1-4)	10.5		2/9/2006
28	3767542.6	1182341.9	37.56.15.00	-75.27.21.53	2.7	✓ 91.35	Z(1-4)	8.2		2/9/2006
29	3767551.5	1182341.9	37.56.14.99	-75.27.21.17	30.92	✓ 85.13	Z(1-4)	46		2/9/2006
30	3767549.8	1182342.4	37.56.15.00	-75.27.21.24	25.88	✓ 87.91	Z(1-4)	13.1		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	ORIGINAL SURVEY									
	Easting Coord. (m)	Northing Coord. (m)	Lat. Coord.	Long. Coord.	X - Local (Grid) Coord. (ft)	Y - Local (Grid) Coord. (ft)	Channel ID (i.e. C1, top senor, gradient)	Response Amplitude (mV)	Dig Priority	Date
31	3767544.3	1182342.5	37.56.15.01	-75.27.21.46	8.51	✓ 92.07	Z(1-4)	8.2		2/9/2006
32	3767552.9	1182342.6	37.56.15.01	-75.27.21.11	35.85	✓ 86.38	Z(1-4)	24.3		2/9/2006
33	3767554.1	1182343.1	37.56.15.02	-75.27.21.06	40.01	✓ 87.12	Z(1-4)	52.8		2/9/2006
34	3767559.4	1182343.1	37.56.15.02	-75.27.20.85	56.81	✓ 83.42	Z(1-4)	27188		2/9/2006
35	3767548.3	1182343.9	37.56.15.05	-75.27.21.30	22.17	✓ 93.71	Z(1-4)	16.3		2/9/2006
36	3767551.8	1182344	37.56.15.05	-75.27.21.16	33.34	✓ 91.58	Z(1-4)	29.3		2/9/2006
37	3767545.1	1182344.2	37.56.15.07	-75.27.21.43	12.23	✓ 96.9	Z(1-4)	27.1		2/9/2006
38	3767545.6	1182344.2	37.56.15.07	-75.27.21.41	13.82	✓ 96.55	Z(1-4)	27.9		2/9/2006
39	3767546.7	1182344.2	37.56.15.07	-75.27.21.36	17.31	✓ 95.78	Z(1-4)	14.1		2/9/2006
40	3767556.5	1182344.3	37.56.15.06	-75.27.20.96	48.45	✓ 89.25	Z(1-4)	44		2/9/2006
41	3767549.7	1182344.7	37.56.15.08	-75.27.21.24	27.17	✓ 95.27	Z(1-4)	17.1		2/9/2006
42	3767551.2	1182344.8	37.56.15.08	-75.27.21.18	32	✓ 94.54	Z(1-4)	31.1		2/9/2006
43	3767542.7	1182345.3	37.56.15.11	-75.27.21.53	5.39	✓ 102.06	Z(1-4)	89.9		2/9/2006
44	3767548.7	1182345.9	37.56.15.12	-75.27.21.28	24.84	✓ 99.77	Z(1-4)	11.2		2/9/2006
45	3767553.5	1182345.9	37.56.15.11	-75.27.21.08	40.06	✓ 96.42	Z(1-4)	31.6		2/9/2006

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
1	Schondstedt	NA	2-19-06	used x/y coordinates to locate targets	NA
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
14					
15					

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
16	Schondstedt	NA	2-19-06	used x,y coordinates to locate targets	NA
17					
18					
19					
20					
21					
22					
23					
24					
25					
26					
27					
28					
29					
30					

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	REACQUISITION SURVEY				Response Amplitude (units*)**
	Geophysical Instrument **	GPS Instrument**	Date	Comment	
31	Schondstedt	NA	2-19-06	used x/y coordinates to locate targets	NA
32	↓	↓	↓	↓	↓
33					
34					
35					
36					
37					
38					
39					
40					
41					
42					
43					
44					
45					

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	REACQUISITION SURVEY				
	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
46	Schorstedt	NA	2-19-06	used x y coordinates to locate targets	NA
47					
48					
49					
50					
51					
52					
53					
54					
55					
56					
57					
58					
59					
60					

Geophysical Dig Sheet and Target History

REACQUISITION SURVEY					
GRID 4E Unique Target ID	Geophysical Instrument **	GPS Instrument**	Date	Comment	Response Amplitude (units)**
61					

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
1			LIP	0				>12.0"		20 Feb 06	mdt
2	MD	.7	20 mm	0				8.0			mdt
3	MD	.7	20 mm	0				8.0			mdt
4	MD	.5	20 mm	0				6.0			mdt
5			LIP	0				>12.0"			mdt
6	S	.6	board w/nails	0				6.0			mdt
7	MD	.7	20 mm	0				6.0			mdt
8	MD	1.1	20 mm x2	0				10.0			mdt
9	S	.1	nail	1.0				2.0			mdt
10	S	.1	wire	1.0				1.0			mdt
11	MD	.6	20 mm	0				4.0			mdt
12	MD	.8	20 mm x2	0				8.0			mdt
13			LIP	0				>12.0"			mdt
14	MD	.2	20 mm	1.0				4.0			mdt
15	MD	.3	20 mm	0				4.0		20 Feb 06	mdt

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
16	S	.1	Scrap	1.0				1.0		20 Feb 06	Indt
17	MD	.4	20 mm	0				2.0			Indt
18	S	.1	Scrap	1.0				2.0			Indt
19	MD	.7	20 mm	0				8.0			Indt
20	MD	.5	20 mm	0				6.0			Indt
21			LIP	0				>12.0"			Indt
22	MD	.6	20 mm	0				6.0			Indt
23	MD	.5	20 mm	0				6.0			Indt
24	MD	.2	20 mm	1.0				4.0			Indt
25	MD	.6	20 mm	0				6.0			Indt
26	MD	.2	20 mm	1.0				2.0			Indt
27	S	.1	Scrap	1.0				2.0			Indt
28	MD	.7	20 mm	0				8.0			Indt
29	MD	.8	20 mm	0				10.0			Indt
30	S	.1	Scrap	1.0				2.0		20 Feb 06	Indt

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (ft/cm)	Digital Photo Number	2006 Date	Team Leader
31	MD	.2	20 mm	1.0				2.0		20 Feb 06	gdd
32			LIP	0				>12.0"			gdd
33	S	.4	scrap	0				4.0			gdd
34			LIP	0				>12.0"			gdd
35	MD	.5	20 mm	0				6.0			gdd
36	MD	.4	20 mm	0				4.0			gdd
37	MD	.5	20 mm	0				6.0			gdd
38	MD	.3	20 mm	1.0				2.0			gdd
39			LIP	0				>12.0"			gdd
40			LIP	0				>12.0"			gdd
41	MD	.3	20 mm	0				2.0			gdd
42	MD	.2	20 mm	1.0				4.0			gdd
43	MD	.5	20 mm	0				4.0			gdd
44			LIP	0				>12.0"			gdd
45			LIP	0				>12.0"		20 Feb 06	gdd

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg-g)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
46			LIP	0				>12.0"		20 Feb 06	gml
47	S	.3	Scrap	0				4.0			gml
48	S	.2	nail	1.0				4.0			gml
49	MD	.6	20 mm	0				2.0			gml
50	S	.1	Scrap	1.0				4.0			gml
51			LIP	0				>12.0"			gml
52			LIP	0				>12.0"			gml
53			LIP	0				>12.0"			gml
54	S	.1	Scrap	1.0				2.0			gml
55	S	.1	Scrap	1.0				4.0			gml
56	MD	.3	20 mm	0				6.0			gml
57	S	.2	Scrap	1.0				2.0			gml
58			LIP	0				>12.0"			gml
59			LIP	0				>12.0"			gml
60	MD	.5	20 mm	0				6.0		20 Feb 06	gml

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	DIG RESULTS										
	Anomaly Type ***	Approx. Weight (lbs) (oz/kg)	Comments (e.g., response below 1 foot)	Offset Distance (ft)	Offset Direction (N, NE, etc.)	Orientation of Nose (Azimuth deg)	Inclination of Nose (deg)	Depth to Top of Item (in/cm)	Digital Photo Number	2006 Date	Team Leader
61	MD	.8	20 mm	0				10.0		20 Feb 06	<i>[Signature]</i>

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
1	NO ^{Deeper} Than 12'	EAD	2/20/06	G	VAS	2-20-06
2						
3						
4						
5						
6						
7						
8						
9						
10	Yes	EAD	2/20/06	G	VAS	2-20-06
11						
12						
13						
14						
15						

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
16						
17						
18						
19						
20	Yes	EMD	2/20/06	G	VAS	2-20-06
21						
22						
23						
24						
25						
26						
27						
28						
29						
30	Yes	EMD	2/20/06	G	VAS	2-20-06

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
31						
32						
33						
34						
35						
36						
37						
38						
39						
40	NO Deeper than 12"	EMD	2/20/06	G	VAS	2-20-06
41						
42						
43						
44						
45						

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
46						
47						
48						
49						
50	Yes	EAD	2/20/06	G	VAS	2-20-06
51						
52						
53						
54						
55						
56						
57						
58						
59						
60	Yes	EAD	2/20/06	G	VAS	2-20-06

Geophysical Dig Sheet and Target History

GRID 4E Unique Target ID	POST-DIG UXO QC RESULTS			POST-DIG PROJECT QC		
	Excavation Hole Cleared?	UXO QC Spec. Initials	Date	Agreement Between Dig Results & Geophysical Data? (G=good, P=poor, U=unacceptable)	Project QC Initials	Date
61						

APPENDIX E
EXPLOSIVE CONSUMPTION CERTIFICATE
(ON CD)

AMMUNITION CONSUMPTION CERTIFICATE

For use of this form, see AR 710-2-1, the proponent agency is DCSLOG

UNIT <i>TetraTech NUS</i>	RANGE AND LOCATION <i>Wallops Flight Facility Visitor Center</i>
DOCUMENT NO.	DATE <i>Feb 22, 06</i>

ITEM	DDIC	NOMENCLATURE	LOT NUMBER	QUANTITY CONSUMED
1		<i>16 FT. Nonel shock Tube with caps</i>		<i>25 each</i>
2		<i>Nonel shock Tube</i>		<i>2,500ft. (1roll)</i>
3		<i>Helix 1.1 lb Binary charges</i>		<i>24 each.</i>

NO Further entries

CERTIFYING OFFICIAL

I certify that I saw the above items consumed during training on (indicate date) → DATE *2/22/06*

NAME (Typed or Printed) <i>Edward G. Deibert</i>	SIGNATURE <i>Edward G. Deibert</i>
UNIT <i>TetraTech NUS</i>	POSITION <i>SUXOS</i>

APPENDIX F
MUNITIONS CERTIFICATION FORM
(ON CD)

CLIENT NASA Wallops Flight Facility		JOB NUMBER CTO-36 Visitor Center Site	
SUBJECT Scrap Munitions Debris			
BASED ON		DRAWING NUMBER	
BY	CHECKED BY	APPROVED BY	DATE 2-22-06

Items

One 55-gallon drum (1/2 full) containing scrap
20mm and 30mm fragments / projectiles

Drum has been under custody of ED Deibert during
length of all site activities and has been maintained
under lock / Key onsite.

We (I) certify that the munitions debris have been 100%
inspected and to the best of our knowledge and
belief, are inert and or free of explosives or
related material.

Edward G Deibert Edward M Deibert 757 6725128

MARK O. SOHA Mark O. Soha (C) 321-431-1768

All activities at the NASA Wallops Flight Facility
Visitor Center Site were conducted by Tetra Tech NUS.
Address: 600 Clark Avenue, King of Prussia, PA. 19406
Contact: Gerth Glenn (610) 497-9688.