FEBRUARY 11, 2008

ESQ. MARCIA HOFMANN
ELECTRONIC FRONTIER FOUNDATION
454 SHOTWELL STREET
SAN FRANCISCO, CA 94110

Subject: SYSTEM DCS-3000 and RED HOOK

FOIPA Nos. 1056287- 000 and 1056307-1

Dear Requester:

        The enclosed documents were reviewed under the Freedom of Information/Privacy Acts (FOIPA), Title 5, United States Code, Section 552/552a. Deletions have been made to protect information which is exempt from disclosure, with the appropriate exemptions noted on the page next to the excision. In addition, a deleted page information sheet was inserted in the file to indicate where pages were withheld entirely. The exemptions used to withhold information are marked below and explained on the enclosed Form OPCA-16a:

Section 552		Section 552a
☒(b)(1)	☐(b)(7)(A)	☐(d)(5)
☒(b)(2)	☐(b)(7)(B)	☐(j)(2)
☐(b)(3)_____	☒(b)(7)(C)	☐(k)(1)
_____	☐(b)(7)(D)	☐(k)(2)
_____	☒(b)(7)(E)	☐(k)(3)
_____	☐(b)(7)(F)	☐(k)(4)
☐(b)(4)	☐(b)(8)	☐(k)(5)
☐(b)(5)	☐(b)(9)	☐(k)(6)
☒(b)(6)		☐(k)(7)

991 **page(s)** were reviewed and 383 **page(s)** are being released.

☐ Document(s) were located which originated with, or contained information concerning other Government agency(ies) [OGA]. This information has been:

    ☐ referred to the OGA for review and direct response to you.

    ☐ referred to the OGA for consultation. The FBI will correspond with you regarding this information when the consultation is finished.

☐ You have the right to appeal any denials in this release. Appeals should be directed in writing to the Director, Office of Information and Privacy, U.S. Department of Justice, 1425 New York Ave., NW, Suite 11050, Washington, D.C. 20530-0001 within sixty days from the date of this letter. The envelope and the letter should be clearly marked "Freedom of Information Appeal" or "Information Appeal." Please cite the FOIPA number assigned to your request so that it may be easily identified.

☐ The enclosed material is from the main investigative file(s) in which the subject(s) of your request was the focus of the investigation. Our search located additional references, in files relating to other

individuals, or matters, which may or may not be about your subject(s). Our experience has shown, when ident, references usually contain information similar to the information processed in the main file(s). Because of our significant backlog, we have given priority to processing only the main investigative file(s). If you want the references, you must submit a separate request for them in writing, and they will be reviewed at a later date, as time and resources permit.

☒ See additional information which follows.

Sincerely yours,

David M. Hardy
Section Chief
Record/Information
    Dissemination Section
Records Management Division

Enclosure(s)

Please be advised that this is the tenth and final interim release as ordered by the court on May 7, 2007 for documents concerning surveillance systems known as DCS-3000 and Red Hook.

The first page of this correspondence reflects that 991 pages were reviewed for this release. There were actually 1,619 pages reviewed, however, after a review by the technical operations group that manages the system, they determined that 628 pages of this material was not responsive to the request.

A decision has not been made concerning your request for a waiver of fees. We will be corresponding with you concerning that request in the near future. In the interim, we are providing you with the enclosed documents. Pursuant to Title 28, Code of Federal Regulations, Section 16.11, there is a fee of ten cents per page for duplication. No fees are assessed for the first 100 pages. If it is determined that you do not qualify for a fee waiver, duplication fees will be assessed accordingly.

EXPLANATION OF EXEMPTIONS

SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552

(b)(1)   (A) specifically authorized under criteria established by an Executive order to be kept secret in the interest of national defense or foreign policy and (B) are in fact properly classified to such Executive order;

(b)(2)   related solely to the internal personnel rules and practices of an agency;

(b)(3)   specifically exempted from disclosure by statute (other than section 552b of this title), provided that such statute(A) requires that the matters be withheld from the public in such a manner as to leave no discretion on issue, or (B) establishes particular criteria for withholding or refers to particular types of matters to be withheld;

(b)(4)   trade secrets and commercial or financial information obtained from a person and privileged or confidential;

(b)(5)   inter-agency or intra-agency memorandums or letters which would not be available by law to a party other than an agency in litigation with the agency;

(b)(6)   personnel and medical files and similar files the disclosure of which would constitute a clearly unwarranted invasion of personal privacy;

(b)(7)   records or information compiled for law enforcement purposes, but only to the extent that the production of such law enforcement records or information (A) could be reasonably be expected to interfere with enforcement proceedings, (B) would deprive a person of a right to a fair trial or an impartial adjudication, (C) could be reasonably expected to constitute an unwarranted invasion of personal privacy, (D) could reasonably be expected to disclose the identity of confidential source, including a State, local, or foreign agency or authority or any private institution which furnished information on a confidential basis, and, in the case of record or information compiled by a criminal law enforcement authority in the course of a criminal investigation, or by an agency conducting a lawful national security intelligence investigation, information furnished by a confidential source, (E) would disclose techniques and procedures for law enforcement investigations or prosecutions, or would disclose guidelines for law enforcement investigations or prosecutions if such disclosure could reasonably be expected to risk circumvention of the law, or (F) could reasonably be expected to endanger the life or physical safety of any individual;

(b)(8)   contained in or related to examination, operating, or condition reports prepared by, on behalf of, or for the use of an agency responsible for the regulation or supervision of financial institutions; or

(b)(9)   geological and geophysical information and data, including maps, concerning wells.

SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552a

(d)(5)   information compiled in reasonable anticipation of a civil action proceeding;

(j)(2)   material reporting investigative efforts pertaining to the enforcement of criminal law including efforts to prevent, control, or reduce crime or apprehend criminals;

(k)(1)   information which is currently and properly classified pursuant to an Executive order in the interest of the national defense or foreign policy, for example, information involving intelligence sources or methods;

(k)(2)   investigatory material compiled for law enforcement purposes, other than criminal, which did not result in loss of a right, benefit or privilege under Federal programs, or which would identify a source who furnished information pursuant to a promise that his/her identity would be held in confidence;

(k)(3)   material maintained in connection with providing protective services to the President of the United States or any other individual pursuant to the authority of Title 18, United States Code, Section 3056;

(k)(4)   required by statute to be maintained and used solely as statistical records;

(k)(5)   investigatory material compiled solely for the purpose of determining suitability, eligibility, or qualifications for Federal civilian employment or for access to classified information, the disclosure of which would reveal the identity of the person who furnished information pursuant to a promise that his/her identity would be held in confidence;

(k)(6)   testing or examination material used to determine individual qualifications for appointment or promotion in Federal Government service the release of which would compromise the testing or examination process;

(k)(7)   material used to determine potential for promotion in the armed services, the disclosure of which would reveal the identity of the person who furnished the material pursuant to a promise that his/her identity would be held in confidence.

FBI/DOJ

Freedom of Information
and
Privacy Acts

SUBJECT: DCS 3000
FOLDER: ADDITIONAL CD MATERIAL
SECTION #1

Federal Bureau of Investigation

Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 233

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Page 310 ~ b2, b6, b7C, b7E
Page 311 ~ b2, b6, b7C, b7E

(RMD) (FBI)

From:	(ITOD)(CON)	#1056287
Sent:	Monday, December 11, 2006 2:52 PM	
To:	(ITOD) (FBI)	
Subject:	DCS 3000 inbox	

b6
b7C

UNCLASSIFIED
NON-RECORD

✉ FW: Draft EC   ✉ FW: TA Bug   ✉ RE: Statistics on Pens   ✉ Statistics on Pens   ✉ RE: question on DCS☐.   ✉ FW: DCSPC format   ✉ Pen Register Raw Data field

✉ ☐   ✉ Re☐   RE: Re current pen registers

b2
b7E

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1

(RMD) (FBI)

From: [   ] (ITOD) (FBI)
Sent: Wednesday, November 29, 2006 1:21 PM b6
To: [   ] (ITOD) (FBI) [   ] (ITOD)(CON) b7C
Subject: FW: Draft EC

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

Let me know if you have any comments.

b6
b7C

-----Original Message-----
From: [   ] (OTD)(CON)
Sent: Wednesday, November 29, 2006 11:35 AM
To: [   ] (OTD)(CON) [   ] (WF) (FBI) [   ] (OTD) (FBI) [   ] (OTD)
[   ] (OTD) (FBI) [   ] (ITOD) (FBI) [   ] (OTD)(CON) [   ] (OTD) (FBI)
[   ] (FBI) [   ] (OGC) (CON) [   ] (OTD)(CON) [   ] (OTD) (FBI)
Subject: Draft EC

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

Folks:
Please review the draft EC and let me know if you have any problems with it before I send it up the chain for approval and dissemination.
We need to have field offices identify POCs responsible for receiving, reviewing, and correcting TA Upload Error Reports that [   ] is currently generating and sending out to some of the field offices.
This EC is intended to bring folks up to date with the work we have undertaken.
Some of you are listed as task POCs in the EC.
Please let me know if you have any problems whatsoever with this draft.

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I talked to [   ] about the need for the EC and told him I would draft it. The draft I produced is attached.

I am uncomfortable with the projected completion date of 31 Mar 2007. We are completely dependent upon the DCS 3000 and [   ] developers to finish the job by then. Maybe we want to weasle the wording on it a bit.

I highlighted several things I was not sure about:
1. Approval chain. Should [   ] be in there?
2. Case ID [   ] (Pending) is the original EC that went out on July 12, 2005.
3. I am not sure if I got the drafted by line correct. The original EC had [   ] on that line. I replaced [   ] with [   ] and the initials [   ]
4. I did not know what to do with the XXXX in the ETMUXXXX.wpd at the bottom of each page.
5. CC line

Thanks,

[   ]

b6
b7C

Telephone
pplications Upload..

[   ] Contractor

1

ELSUR Data Management System (EDMS)
ELSUR Technology Management Unit (ETMU)
Electronic Surveillance Technology Section (ESTS)
Operational Technology Division (OTD)
Phone: 703
Cell: 540

b6
b7C

<u>**SENSITIVE BUT UNCLASSIFIED**</u>

FEDERAL BUREAU OF INVESTIGATION

Precedence: PRIORITY   **Date:** 11/28/2006

To: All Field Offices   **Attn:** All SACs
                                            All ASACs
                                            All Technical Supervisors
                                            All Technical Advisors

From: Operational Technology
        Contact: [   ] 703-[   ]

Approved By: Thomas Marcus C
                [   ]   b6
                Clifford Michael Jr   b7C
                [   ]

Drafted By: [   ]gad

Case ID #: 268-HQ-1243561 (Pending)

Title: AUTOMATED UPLOAD OF DOCKETS AND PEN REGISTER DATA INTO
TELEPHONE APPLICATIONS

Synopsis: This communication provides a progress report on the
work completed to date to meet an operational request submitted
by the Washington Field Office (WFO) last year to automatically
upload Pen Register Data, collected by electronic surveillance
(ELSUR) systems, into the Telephone Applications (TA) system
maintained by the Information Technology Operations Division
(ITOD). It also solicits points of contacts (POCs) from field
offices and feedback concerning implementation, deployment, and
operations. All tasks necessary to automate the upload process
should be completed by 3/31/2007. From that point forward, field
offices will no longer need to manually upload dockets and pen
register data into TA. Instead, field offices will review and
correct upload error reports that are sent to their designated
POCs automatically via Trilogy email.

Details: In July 2005, OTD presented a plan to implement an
operational request submitted by the Washington Field Office
(WFO) to automatically upload Pen Register Data, collected by
electronic surveillance (ELSUR) systems, into the Telephone
Applications (TA) system maintained by the Information Technology
Operations Division (ITOD). The plan was later revised to
automatically upload FISA Management System (FISAMS) Dockets into
TA to meet a TA system prerequisite that dockets must be loaded

ETMUXXXX.wpd

into TA before corresponding pen register data can be loaded into
TA.

A summary of tasks, status, and task POCs are listed
below:

Task I: WFO develops TA Upload operational   b6
concept. Status: Complete. WFO POCs: [   ]   b7C
[   ] CTD POC: [   ]

Task II: DCS-5000 vendors implement routines
that send pen register and line data to designated drops within
the ELSUR Technology Management Unit (ETMU) operational network.   b6
Status: Complete. POC: [   ] OTD   b7C

Task III: ETMU system administrators, located
at the Engineering Research Facility (ERF), reformat the pen
register and line data sent by the DCS-5000 and perform a manual
upload of the reformatted data into TA. Status: Ongoing. ETMU
began manually uploading Pen Register information 11/2005.
Initially, very high percentages of the Pen Register data that
was being uploaded was rejected by TA because there prerequisite
dockets were not loaded. Manual uploads will cease when   b6
automation is complete. POC: [   ] OTD   b7C

Task IV: ETMU system administrators generate
TA Upload Error Reports and send them to designated field office
recipients via Trilogy email. Recipients analyze and reconcile
upload errors. Status: Pen Register Upload Error Reports are
generated and sent to most field offices on a daily basis for
reconciliation. ETMU does not have appropriate POCs for all field
offices. ETMU desires feedback from field offices to improve the
usefulness of the error reports. Several enhancements have   b6
already been made based upon constructive field office feedback.   b7C
POC: [   ] OTD

Task V: OGC implements FISAMS Docket
Services, a secure web-service. FISAMS Docket Services will
automatically publish FISAMS Dockets. Status: FISAMS Docket
Services, Version 1.0 is complete. Dockets (less corresponding
line information) are automatically published shortly after they   b6
are entered into the FISAMS database. Corresponding line   b7C
information will be published with Dockets in a later release.
POC: [   ] OGC

Task VI: ETMU implements ELSUR Solution
Services (ESS) Docket Services, a secure web-service with
credentials to subscribe to Dockets published by FISAMS Docket
Services. ESS Docket services will receive Dockets from FISAMS
Docket Services, enrich them with line data received from ELSUR

systems, and forward them to the TA Adapter (described below) for subsequent uploading. Status: ESS Docket Services, V1.0, is complete. ESS Docket Services is deployed and is receiving dockets from FISAMS Docket Services real-time over Trilogy. Work proceeds to enrich the dockets with line data received by ELSUR systems. POC: [   ] OTD

       Task VII: ETMU implements ELSUR Solution Services (ESS) Pen Register Services, a secure web-service which processes Pen Register Data dropped by ELSURs systems and then forwards them to the TA Adapter (described below). Status: ESS Pen Register Services development will begin when Docket Services development is completed. In the mean time, Pen Register data continues to be manually uploaded into TA by system administrators. POC: [   ] OTD

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       Task VIII: ETMU implements TA Adapter, a secure web-service, which receives Dockets from ESS Docket Services and Pen Register Data from ESS Pen Register Services, formats these data, and then sends them to designated ITOD secure drops for subsequent uploading by TA and another system. Status: TA Adapter development will begin when Pen Register Service development is completed. In the mean time, Dockets and Pen Register Data continue to be manually uploaded into TA by ETMU system administrators. POC: [   ] OTD

       Task IX: ITOD implements TA Automated Docket Upload capabilities, implements TA Automated Pen Register Upload capabilities, and generates TA Upload Error Reports. Status: ITOD development work proceeds in parallel with other tasks. POC: [   ] ITOD

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       Task X: ETMU implements a process that automatically generates TA Upload Error Reports and sends them to field office recipients via Trilogy. Status: The Trilogy Email Gateway has been implemented. Reports generation has been automated but must be revised to be integrated. Integration of the Email Gateway and Reports will follow completion of TA Automated Docket and Pen Register Upload capabilities and field office identification of operations and technical POCs.

       Task XI: Field Offices designate POCs responsible for receiving, reviewing, and correcting TA Upload errors and for providing feedback necessary for improving the overall TA upload process. Field offices send POC Name, Field Office, and trilogy email account to ETMU POC. POC: [   ]

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Task XII: Vendors of other ELSUR systems
(e.g., DCS-3000, [   ] DCS-5000 vendors will
implement routines that send their pen register and line data to
designated drops within the ELSUR Technology Management Unit
(ETMU) operational network. Status: Development is proceeding in
parallel with other tasks of this work. POC: [   ]
OTD

Task XIII: End-to-End Integration, Test,
Verification, and Validation of the Docket and Pen Register
Upload Process; ETMU and Field Offices Cease Manual Docket and
Pen Register Uploads; and Field Offices analyze and reconcile
Upload Error Reports received via Trilogy email. Status: Planned
completion date is 3/31/2007. POC: [   ] OTD

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LEAD(s):

Set Lead 1:   (Action)

ALL RECEIVING OFFICES

Designate a POC responsible for: (1) providing feedback
to ETMU on the TA Upload Process described above and (2)
receiving, reviewing, and correcting problems identified in TA
Upload Error Reports. Send a Trilogy email with POC Name, POC
Field Office, POC Telephone Number, and POC Email Address to
[   ] OTD.

CC: Mr. Marcus C. Thomas, QT-ERF
[   ] QT-ERF
Mr. Michael Clifford, Jr., QT-ERF
[   ] QT-ERF-E

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b7C

♦♦

(RMD) (FBI)

From:	_____(ITOD)(CON)
Sent:	Thursday, August 31, 2006 7:56 AM
To:	_____(ITOD)(CON)
Cc:	_____(ITOD)(CON)
Subject:	FW: TA Bug

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UNCLASSIFIED
NON-RECORD

Please see the attached e-mail from _____

_____

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b7C

-----Original Message-----

From:	_____(ITOD) (FBI)
Sent:	Thursday, August 31, 2006 7:09 AM
To:	_____(ITOD)(CON)
Subject:	FW: TA Bug

UNCLASSIFIED
NON-RECORD

_____

Can you share this info with _____ in case they didn't see it. It sounds very interesting. I'm not sure what to do about it, just be aware it exists I guess.

I agree that the floppy shouldn't be used, but now-a-days with the high speed disk drives, I could see people doing this more often!

_____

b6
b7C

-----Original Message-----

From:	_____NK) (FBI)
Sent:	Tuesday, August 29, 2006 2:06 PM
To:	Telephone Application
Subject:	TA Bug

Handled by _____

logged on 8/30/2006

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P101732/06

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_____INTELLIGENCE ANALYST is having a problem with uploading files using entire connection. Entire connection retains the last directory path you selected. If the last file directory does not exist, when you upload a file again the system will hang up and it will cause you to reboot your machine.

RESOLUTION:

I spoke to the user on the telephone on 8/30/2006.

One, solution would require you to move the files to the drive H: \ and the same directory all the times. Second

solution would require you to keep a copy of the last directory upload on the CD.

Hi Gang -

I've found a bug in TA.
This first appeared when we were uploading DCS 3000 data via diskettes. We no longer use diskettes, but I think the current error is related to this one, and it'll be easier to explain this way...
The DCS 3000 machine automatically saves the CDNRS upload file in a folder named the same as the phone number. We have been in the habit of putting each phone number on a different disk, to facilitate sending the data to the appropriate case file. So for example, say I have 2 phone numbers for which I'm uploading data. I'd have 2 disks. Assuming my two phone numbers are 973[____] and 201[____] the disks' file structures would look like this:
Disk A:
   folder named[____]
     folder named CDNRS
       (list of CDNRS files from the DCS 3000 machine)

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b7C

Disk B:[____]
   folder named[____]
     folder named CDNRS
       (list of CDNRS files from the DCS 3000 machine)

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To reproduce the error, upload a CDNRS file from the first disk. (Select option 7 for upload, option 1 for pen register data, 1 for regular pen register data, select the file to upload from the A drive)
TA performs the upload. If there are any error files, let them write back to a file on the disk.
Remove the disk from the A drive.
Select option 1 for pen register data, 1 for regular pen register data.
Put the second disk in the A drive.
Hit the enter key.
TA will hang. Only rebooting the computer will get you out of it.

b2
b7E

My assumption is that TA is looking for the directory it last uploaded from, which would have been[____]
This directory doesn't exist on the second disk, and TA doesn't stop looking for it, it just hangs. The work around I discovered was to leave the first disk in drive A while you select option 1 for pen register data, select option 1 again for regular pen register data, hit the enter key - when the dialogue box pops up for you to select the file, it will default to the directory on the first disk where it got the first upload file. Select the H:\ drive (or any drive other than the A drive), switch disks, and then select the A:\ drive again and the next file you want to upload.

Now that we are downloading DCS 3000 data to a CD, and most of us are using a single CD for all of our pen registers, this particular bug is rarely an issue. However, it is still a problem when I upload pen register data and then go into option 9 to generate leads for unknown subscribers. If I select "D" for download, again, the system will hang and only a reboot gets me out of it. I'm assuming that when it trys to bring up the dialogue box to ask where I want the download file from the lead generation to be stored, it defaults to the last directory I pointed to - which is a directory on the CD, seeing how I just got done uploading DCS 3000 data. Of course, the CD is no longer in the drive, and TA hangs my machine.

Sorry for the long explanation... but as I always upload the latest data right before doing the leads generation this has become a source of frustration.

Thanks much -

[____]
973-[____]

b6
b7C

Subject: Statistics on Pens

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

[   ] have an inquiry about statistics for pen uploads. TICTU is asked frequently how many intercepts we are supporting. Since we provide capabilities and equipment but don't actually perform the intercepts, this is a request which is very difficult for us to get. However, in thinking about this it occurs to me that our unit does support the field with equipment for all the pen uploads from the [   ] and the DCS 3000 sources. My question is whether a statistic for how many unique target phone numbers from our unit's supported systems [   ] and DCSPC) that are input into TA can be obtained? At this point this is an informal fact finding request. It has been a long time since we all met and given the fast moving nature of telecommunications I think we all need
to have another meeting. Let me know what you think about this.

b2
b7E

Thanks,

[   ]
(703)[   ]

b6
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

(RMD) (FBI)

From:	(OTD) (FBI)
Sent:	Friday, July 21, 2006 9:32 AM
To:	(ITOD)(CON)
Subject:	Statistics on Pens

b6
b7C

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

I have an inquiry about statistics for pen uploads. TICTU is asked frequently how many intercepts we are supporting. Since we provide capabilities and equipment but don't actually perform the intercepts, this is a request which is very difficult for us to get. However, in thinking about this it occurs to me that our unit does support the field with equipment for all the pen uploads from the [   ] and the DCS 3000 sources. My question is whether a statistic for how many unique target phone numbers from our unit's supported systems [   ] and DCSPC) that are input into TA can be obtained? At this point this is an informal fact finding request. It has been a long time since we all met and given the fast moving nature of telecommunications I think we all need to have another meeting. Let me know what you think about this.

b2
b7E

Thanks,

(703)

b6
b7C

SENSITIVE BUT UNCLASSIFIED

1

(RMD) (FBI)

From: OTD) (FBI)

Sent: Friday, August 05, 2005 8:25 AM

To: ITOD)(CON)   b6

Subject: RE: question on DCS trace file   b7C

UNCLASSIFIED
NON-RECORD

Here are the current field descriptions:

Call_number,CaseID,Start_date,Start_time,Stop_date,Stop_time,DCS_server_name,Call_type,Call_reference_nu

-----Original Message-----
From: ITOD)(CON)
Sent: Friday, August 05, 2005 8:04 AM   b6
To   (OTD) (FBI)   b7C
Subject: question on DCS trace file

UNCLASSIFIED
NON-RECORD

Have received a question from a user who wanted to know which field(s) in the ____ file from the the DCS3000 fo ____ calls contained ____ Could you let me know. Thanks.

b2
b7E

b6
b7C

UNCLASSIFIED

UNCLASSIFIED

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-02-2007 BY 65179 DMH/KSR/cb

(RMD) (FBI)

From: [ ](ITOD) (FBI)

Sent: Monday, June 06, 2005 2:41 PM

To: [ ](ITOD)(CON) [ ](ITOD) (FBI); [ ]
(ITOD)(CON) [ ](ITOD)(CON)

Subject: FW: DCSPC format

b6
b7C

UNCLASSIFIED
NON-RECORD

-----Original Message-----
From: [ ](OTD) (FBI)
Sent: Friday, June 03, 2005 6:28 PM
To [ ](ITOD) (FBI)   b6
Subject: DCSPC format   b7C

UNCLASSIFIED
NON-RECORD

b2
b7E

Attached is the DCS 3000 output specifications for the [ ]

UNCLASSIFIED

UNCLASSIFIED

_____(RMD) (FBI)

From:	_____ITOD)(CON)
Sent:	Friday, April 15, 2005 12:03 PM
To:	_____ITOD) (FBI)
Cc:	_____ITOD)(CON)

b6
b7C

Subject: Pen Register Raw Data field

ALL INFORMATION CONTAINED
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DATE 08-02-2007 BY 65179 DMH/KSR/cb

UNCLASSIFIED
NON-RECORD

b6
b7C

The following pen register programs' raw data fields are fix length:

Program Name   Format Name

1. _____

   The [____] raw data field [_____] ength is [____]

2. [_____] SHERRIFF'S OFFICE

   The SHERRIFF'S OFFICE raw data field [_____] length is [____]

3. [_____] PCS

   The PCS raw data field [_____] ength is [____]

4. [_____] MEMPHIS (ME)

   The MEMPHIS (ME) raw data field [_____] length is [____]

b2
b7E

b2
b7E

The following pen register program's raw data fields are not fix length:

1. [_____]

2. [_____]

I have attached an e-mail from [_____] that states [_____] systems are no longer used. The [_____] system format upload is used by DCS3000.

b2
b6
b7C
b7E

[_____]

UNCLASSIFIED

FW Re current pen registers.txt

From: [   ] (ITOD)(CON)
Sent: Friday, April 15, 2005 9:57 AM
To: [   ] (ITOD)(CON)   b6
Subject: FW: Re current pen registers   b7C

UNCLASSIFIED
NON-RECORD

-----Original Message-----
From: [   ]   b6
Sent: Thursday, February 20, 2003 9:48 AM   b7C
To: [   ]
Cc: [   ]
Subject: Re: Re current pen registers

[   ](system no longer used) I am not sure if new format is used by another system.

[   ](system no longer used)

[   ](system no longer used)

[   ](system no longer used)   But, upload format used by DCS3000

[   ](no longer used)   b2
                                            b7E
[   ] - what format is this?

[   ] not being used

[   ] format being used
DCS - format being used
[   ] - format being used

[   ] - I did not know there was a format

[   ] - (system no longer used)

[   ] I did not know there was a format   b2
                                                b7E
DCSPC - is this similar to DCS?

[   ] system being used; using [   ] format

[   ] format being used

Something to keep in mind ..... most of these formats need updating to
include more fields of data that is being collected but unable to be passed to
TA because TA database presently is not coded to handle. Have spoke to [   ]
about this and it was decided that we should have a meeting with All to
discuss this and provide reports, files etc. for TA to decide how to handle.

                                                            b6
                                                            b7C

[   ] ITS
Telecommunications Intercept &
Collection Management Unit (TICTU),
Electronic Surveillance Technology Section

b6
b7C

(RMD) (FBI)   b6
b7C

From: (LA) (FBI)
Sent: Monday, February 28, 2005 2:29 PM
To: (ITOD)(CON)   (ITOD)(CON)
Cc: (ITOD) (FBI)
Subject: Uploads

b2
b7E

UNCLASSIFIED
NON-RECORD

b6
b7C

Hi

Attached is a document containing the instructions we provide to case agents for
b2   uploading their   pen register data. The case agents are currently
b7E   uploading the   files obtained from the DCS 3000 collection system (I previously   b2
sent several samples of the   files to you). The attached document also provides   b7E
an explanation of the current issues/problems associated with uploading the
files. Hopefully this will help you guys to resolve these problems/issues. Thanks for
your help. If you have any questions just call me, 310-

TTA

b6
b7C

UNCLASSIFIED

b2
b7E

UPLOADING [   ] PEN DATA

NOTE: Current problems with [   ] uploads:

1. Uploaded records indicate the time zone of the telephone number. For example all calls for a target in the 310 area code indicate the start and stop times are Pacific Standard Time or Pacific Daylight Savings Time. However [   ] records are actually in GMT. Therefore you must subtract 8 hours during standard time and 7 hours during daylight savings time to determine the accurate pacific coast time of the calls.

2. [   ] pen can only upload to a target source record created for TOLLS. It does not work for the target source records created for the PENS.

3. There is not a current method for creating an IMSI or UMFI subscriber record. Only a MIN (cell phone number) subscriber record can be created. Analysts/Agents must manually link the [   ] call records by entering the MIN in the comments section for each [   ] call record.

4. Incomplete [   ] attempts to a phone that is out of the coverage area or off) will not upload to TA.

b2
b7E

If the case agent is aware of these problems and still wants to upload the files here is how they do it:

1. Request the target number DCS 3000 [   ] files on disk from a tech agent.
2. Open Telephone Applications
3. Option 1 TARGET SOURCE MENU
4. Option 1 ADD A NEW TARGET SOURCE RECORD
5. Complete the following fields:
    a. TARGET PHONE/CARD
    b. CLASS/ALPHA
    c. FILE NUMBER
    d. CLASSIFICATION
    e. TYPE OF ACTIVITY (Must be TOLLS, not PENS)
    f. START DATE
    g. DURATION
    h. AUTH. DISTRICT
    i. AUTH. TYPE (Must be OTHER)

Do NOT complete or change any other fields - changes to the other fields, such as [   ] (Y/N), will cause errors when uploading.

b2
b7E

6. Option 7 UPLOAD MENU
7. Option 8 USER-DEFINED ACTIVITY UPLOAD
8. Complete the fields as follows:
    a. ACTIVITY TYPE = TOLLS
    b. COMMA DELIMITED = X
    c. TARGET PHONE = 2
    d. [   ]
    e. OUTGOING INDICATOR = 13
    f. Tab over to second field for OUTGOING INDICATOR = ORIGINATION
    g. INCOMING INDICATOR = 13
    h. Tab over to second field for OUTGOING INDICATOR = TERMINATION
    i. CALL START DATE = 3
    j. DATE FORMAT = 3
    k. CALL START TIME = 4
    l. END DATE = 5
    m. END TIME = 6

b2
b7E

(RMD) (FBI)

From: b2

Sent: b6   Monday, August 25, 2003 10:16 AM

To: b7C

Subject: b7E   Re:

                                       b2
                                       b6
                                       b7C
                                       b7E

I apologize for the late response. I am trying to catch up on e-mails. DCS 3000 does collect [   ] call information. The file however that you attached is not from a [   ] session. The file is the log file for the event messages from regular cell call traffic.
If you would like some sample data from the [   ] sessions let me know. The thing about the [   ] is that it is very different from cell calls. A demonstration down here at ERF with our test phones would probably be the easiest way to show you the very "fluid" nature for talking back and forth with the [   ] service. *Also the associates for calls using* [   ] *are identified by either the* IMSI or UFMI numbers (never their cellular phone numbers).

[   ]
ext. [   ]

\>>> [   ] 08/08 8:47 AM >>>
We were sent the attached file and were told that it was a download file from the 3000 (DCS3000?) with [   ] calls. Does DCS3000 capture [   ] calls and is this the format that we would receive them? Is so, how are we supposed to interpret the information? If DCS3000 does not capture direct connect calls, do you have any information about [   ] to help us interpret this information?

[   ]

                                       b2
                                       b6
                                       b7C
                                       b7E

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-02-2007 BY 65179 DMH/KSR/cb

From:
Sent: Thursday, February 20, 2003 12:36 PM
To:
Cc:
Subject: RE: Re current pen registers

b6
b7C

"DCSPC" is the header (1st field) for DCS records.   Thanks for getting back to us on this.

-----Original Message-----
From:
Sent: Thursday, February 20, 2003 9:48 AM
To:
Cc:
Subject: Re: Re current pen registers

b6
b7C

system no longer used) I am not sure if new format is used by another system.

system no longer used)

system no longer used)

(system no longer used)   But, upload format used by DCS3000

no longer used)

- what format is this?

- not being used

- format being used
format being used
- format being used

I did not know there was a format

- (system no longer used)

I did not know there was a format

b2
b7E

DCSPC - is this similar to DCS?

- system being used; using DMW format

format being used

b2
b7E

Something to keep in mind ..... most of these formats need updating to include more
fields of data that is being collected but unable to be passed to
TA because TA database presently is not coded to handle.   Have spoke to
about this and it was decided that we should have a meeting with All to discuss this and
provide reports, files etc. for TA to decide how to handle.

ITS
Telecommunications Intercept &
Collection Management Unit (TICTU),
Electronic Surveillance Technology Section
Information Technology Division

b6
b7C

1

From: TOD)(CON)
Sent: Monday, December 11, 2006 2:50 PM
To: (ITOD) (FBI)
Subject: DCS3000 inbox search

b6
b7C

UNCLASSIFIED
NON-RECORD

✉   ✉   ✉   ✉

RE: question on   Pen Register Raw   Re: RE: Re current pen
DCS   file...   Data field   registers

UNCLASSIFIED

b2
b7E

1

●   ●

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-02-2007 BY 65179 DMH/KSR/cb

[   ] **(RMD) (FBI)**

From:	[ ](OTD) (FBI)
Sent:	Friday, August 05, 2005 8:25 AM
To:	[ ](ITOD)(CON)
Subject:	RE: question on DCS[ ]file

b2
b6
b7C
b7E

UNCLASSIFIED
NON-RECORD

[   ]

Here are the current field descriptions:

Call_number,CaseID,Start_date,Start_time,Stop_date,Stop_time,DCS_server_name,Call_type,Call_reference_nu

[   ]

-----Original Message-----
From: [   ](ITOD)(CON)
Sent: Friday, August 05, 2005 8:04 AM   b6
To: [   ](OTD) (FBI)   b7C
Subject: question on DCS[   ]file

UNCLASSIFIED
NON-RECORD

Have received a question from a user who wanted to know which field(s) in the [   ]file from the the   b2
DCS3000 for[   ]calls contained[   ]. Could you let me know. Thanks.   b7E

[   ]

UNCLASSIFIED

UNCLASSIFIED

(RMD) (FBI)

From: [   ](ITOD)(CON)
Sent: Friday, April 15, 2005 12:03 PM
To: [   ](ITOD) (FBI)
Cc: [   ]ITOD)(CON)

b6
b7C

Subject: Pen Register Raw Data field

UNCLASSIFIED
NON-RECORD

The following pen register programs' raw data fields are fix length:

Program Name   Format Name

1. [   ] [   ]

     The [   ] raw data field [   ] length is [   ]

b2
b7E

2. [   ]   SHERRIFF'S OFFICE

     The SHERRIFF'S OFFICE raw data field [   ] length is [   ]

3. [   ]   PCS

     The PCS raw data field [   ] length is [   ]

4. [   ]   MEMPHIS (ME)

b2
b7E

     The MEMPHIS (ME) raw data field [   ] length is [   ]

The following pen register program's raw data fields are not fix length:

1. [   ] [   ]

2. [   ] [   ]

I have attached an e-mail from [   ] that states [   ] systems are no longer used. The [   ] system format upload is used by DCS3000.

b2
b7E

b6
b7C

UNCLASSIFIED

FW Re current pen registers.txt

From: [_____] (ITOD)(CON)
Sent: Friday, April 15, 2005 9:57 AM
To: [_____] (ITOD)(CON)
Subject: FW: Re current pen registers

b6
b7C

UNCLASSIFIED
NON-RECORD

-----Original Message-----
From: [_____]
Sent: Thursday, February 20, 2003 9:48 AM
To: [_____]
Cc: [_____]
Subject: Re: Re current pen registers

b6
b7C

[_____] (system no longer used) I am not sure if new format is used by another system.

[_____] (system no longer used)

[_____] (system no longer used)

[_____] (system no longer used) But, upload format used by DCS3000

[_____] (no longer used)

[_____] - what format is this?

b2
b7E

[_____] - not being used

[_____]
- format being used
format being used
 format being used

[_____] - I did not know there was a format

[_____] - (system no longer used)

[_____] I did not know there was a format

DCSPC - is this similar to DCS?

b2
b7E

[_____] - system being used; using DMW format

[_____] format being used

Something to keep in mind ..... most of these formats need updating to include more fields of data that is being collected but unable to be passed to TA because TA database presently is not coded to handle. Have spoke to [_____] about this and it was decided that we should have a meeting with All to discuss this and provide reports, files etc. for TA to decide how to handle.

b6
b7C

[_____] ITS
Telecommunications Intercept &
Collection Management Unit (TICTU),
Electronic Surveillance Technology Section

Page 1

b6
b7C

(RMD) (FBI)

From:
Sent: Monday, August 25, 2003 10:16 AM
To:
Subject: b6   Re: b2
b7C   b7E

b2
b7E

I apologize for the late response. I am trying to catch up on e-mails. DCS 3000 does collect [   ] call information. The file however that you attached is not from a [   ] session. The file is the log file for the event messages from regular cell call traffic.
If you would like some sample data from the [   ] sessions let me know. The thing about the [   ] is that it is very different from cell calls. A demonstration down here at ERF with our test phones would probably be the easiest way to show you the very "fluid" nature for talking back and forth with the [   ] service. Also the associates for calls using [   ] are identified by either the IMSI or UFMI numbers (never their cellular phone numbers).

ext. [   ]

>>> [   ] 08/08 8:47 AM >>>
We were sent the attached file and were told that it was a download file from the 3000 (DCS3000?) with [   ] calls. Does DCS3000 capture [   ] calls and is this the format that we would receive them? Is so, how are we supposed to interpret the information? If DCS3000 does not capture direct connect calls, do you have any information about [   ] to help us interpret this information?

b2
b6
b7C
b7E

(RMD) (FBI)

From:
Sent: Thursday, February 20, 2003 12:36 PM   b6
To: b7C
Cc:
Subject: RE: Re current pen registers

"DCSPC" is the header (1st field) for DCS records. Thanks for getting back to us on this.

-----Original Message-----   b6
From: b7C
Sent: Thursday, February 20, 2003 9:48 AM
To:
Cc:
Subject: Re: Re current pen registers

(system no longer used) I am not sure if new format is used by another system.

system no longer used)

system no longer used)

system no longer used) But, upload format used by DCS3000
                                                                    b2
(no longer used)   b7E

what format is this?

- not being used

- format being used
format being used
 format being used

- I did not know there was a format

(system no longer used)

I did not know there was a format

DCSPC - is this similar to DCS?

- system being used; using DMW format

format being used

Something to keep in mind ..... most of these formats need updating to include more
fields of data that is being collected but unable to be passed to
TA because TA database presently is not coded to handle.   Have spoke to
about this and it was decided that we should have a meeting with All to discuss this and
provide reports, files etc. for TA to decide how to handle.

                                                                    b6
                                                                    b7C

ITS
Telecommunications Intercept &
Collection Management Unit (TICTU),
Electronic Surveillance Technology Section
Information Technology Division

1

b6
b7C

ALL INFORMATION CONTAINED
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DATE 08-02-2007 BY 65179 DMH/KSR/cb

(RMD) (FBI)

From:	(ITOD)(FBI)
Sent:	Monday, December 11, 2006 12:58 PM
To:	(RMD) (FBI)
Cc:	(ITOD) (FBI) (ITOD)(FBI)

Subject: FW: DCS3000 and Red Hook Canvas

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

I just got a positive response from our Telephone Applications group. This would not be documentation that we created, but information that was provided from the field. Please read below and provide guidance on how to proceed.
Thanks,

b6
b7C

Systems Support Section
Information Technology Operations Division
Office of the Chief Information Officer
Rm 9911
202

-----Original Message-----
From: (ITOD) (FBI)
Sent: Monday, December 11, 2006 12:53 PM
To: (ITOD)(FBI) (ITOD)(FBI)
Subject: FW: DCS3000 and Red Hook Canvas

b6
b7C

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

We have data and documents related to the DCS 3000 in our possession. This system, which is administered by OTD, generates phone-data in a format that is uploadable by TA. As such, we have recieved and generated documents related to supporting this effort.

It's likely that we also have e-mails that were sent to us by the field, asking us for help in uploading their DCS 3000 data into TA. Some or many of these emails will probably also contain the call-records that the customer was trying to upload into TA, as attachments.

We will search our records and locate the pertinent documents and files. How do you want the results?

b6
b7C

(RMD) (FBI)

From:	_____ (ITOD) (FBI)
Sent:	Monday, December 11, 2006 11:09 AM
To:	_____ (ITOD) (FBI)
Subject:	FW: Dcs3000 duplicate records per call

b6
b7C

UNCLASSIFIED
NON-RECORD

An old document talking about capturing DCS-3000 info.

-----Original Message-----

From:	_____
Sent:	Tuesday, April 08, 2003 11:09 AM
To:	_____
Subject:	Dcs3000 duplicate records per call

b6
b7C

b2
b7E

This is about the [____] file that we got that seems to have some calls with 2 records.

I talked to [____] sp?) at Quantico. He said that on the DCS300 there are additional fields that could give us additional information, such as switch type and routing info, to try to determine these calls. But the field doesn't like to have to collect calls through multiple means so they pull the calls through the [____] which doesn't have the additional field. If pulled throught the DCS3000 there will still be 2 records for these calls. According to [____] this problem will only happen with cellular phones. On incoming calls, in an area where the phone company has multiple switches, when a call comes in it first goes to the target's "home" switch. If the phone is not there but is at an area for another switch the call will be transferred to that other switch. A message will be sent from the home switch and then from that second switch. The timestamps will be slightly different since the clocks on the different switches aren't identical. The times are also rounded. Engineering had thought about trying to apply a filter to prevent the duplicate records, but are afraid to unless everyone would understand the rules. He kept saying how difficult it is to have the computer determine which calls are duplicates since it is so hard for us to determine what is a duplicate record even by looking at it. They are afraid that they will eliminate the important call. I asked multiple times if the end time on the first record is greater than the start time on the second record if we can asume that those are duplicate records. He kept saying no, due to the differences in clocks and rounding, but I'm not sure that he was really listening to what I was asking. The durations for each record is the duration for the call. The second or two difference is due to the slight extra time that the home switch might have the call.

I asked what happens if there is a T3 on the phone. First he said that there would be 1 set of audio, then said that there may be duplicates, but you could tell easily that it was a dupe by the audio.

He also said that there is a second circumstance that will generate duplicate records per call. This is with an [____] [____] This seems to be if the phone is roaming. In this case there would be 3 records generated, originating, another type, and releasing. Very often the releas record is not sent, so you wouldn't then get dups. A filter has been implemented for this situation.

b2
b7E

[____] also said that there is a log file generated by the DCS3000 that give exact information about all of the events of the call. But it is very cumberson to go through.

UNCLASSIFIED

b6
b7C

/

●   ●

[_____]**(RMD) (FBI)**

From: [_____](ITOD)(CON)   b6
Sent: Monday, December 11, 2006 3:28 PM   b7C
To: [_____](ITOD) (FBI)
Subject: FW: DCSPC format

<u>**UNCLASSIFIED**</u>
<u>**NON-RECORD**</u>

Freedom Of Information data as result of scan.   b6
                                                             b7C

-----Original Message-----
From[_____](ITOD) (FBI)
Sent: Monday, June 06, 2005 2:41 PM
To:[_____](ITOD)(CON); [_____](ITOD) (FBI); [_____](ITOD)(CON);
[_____](ITOD)(CON)
Subject: FW: DCSPC format

<u>**UNCLASSIFIED**</u>
<u>**NON-RECORD**</u>

-----Original Message-----
From:[_____](OTD) (FBI)
Sent: Friday, June 03, 2005 6:28 PM
To:[_____](ITOD) (FBI)
Subject: DCSPC format

                                              b6
<u>**UNCLASSIFIED**</u>   b7C
<u>**NON-RECORD**</u>

[____]
Attached is the DCS 3000 output specifications for the[_____]   b2
                                                                       b7E
[____]

<u>**UNCLASSIFIED**</u>

<u>**UNCLASSIFIED**</u>

<u>**UNCLASSIFIED**</u>

● b6
. b7C

●

From: [blank] (ITOD) (FBI)
Sent: Monday, December 11, 2006 11:05 AM
To: [blank] (ITOD) (FBI)
Subject: FW: DCSPC format

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-02-2007 BY 65179 DMH/KSR/cb

UNCLASSIFIED
NON-RECORD

DCS-3000 output specs.

b6
b7C

-----Original Message-----
From: [blank] (ITOD) (FBI)
Sent: Monday, June 06, 2005 2:41 PM
To: [blank] (ITOD)(CON); [blank] (ITOD) (FBI); [blank] (ITOD)(CON); [blank] (ITOD)(CON)
Subject: FW: DCSPC format

UNCLASSIFIED
NON-RECORD

-----Original Message-----
From: [blank] (OTD) (FBI)
Sent: Friday, June 03, 2005 6:28 PM
To: [blank] (ITOD) (FBI)
Subject: DCSPC format

b6
b7C

UNCLASSIFIED
NON-RECORD

Attached is the DCS 3000 output specifications for the [blank]

b2
b7E

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

b2
b7E

5/8/2007

b6
b7C

_____**(RMD) (FBI)**

From: [_____](ITOD)(CON)

Sent: Monday, December 11, 2006 11:51 AM

To: [_____](ITOD) (FBI)

Subject: FW: DCSPC format

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-02-2007 BY 65179 DMH/KSR/cb

UNCLASSIFIED
NON-RECORD

b6
b7C

-----Original Message-----
From: [_____](ITOD) (FBI)
Sent: Monday, June 06, 2005 2:41 PM
To: [_____](ITOD)(CON); [_____](ITOD) (FBI); [_____](ITOD)(CON);
[_____](ITOD)(CON)
Subject: FW: DCSPC format

UNCLASSIFIED
NON-RECORD

-----Original Message-----
From: [_____](OTD) (FBI)
Sent: Friday, June 03, 2005 6:28 PM
To [_____](ITOD) (FBI)
Subject: DCSPC format

b6
b7C

UNCLASSIFIED
NON-RECORD

[____]
[____] Attached is the DCS 3000 output specifications for the [_____]
[____]

b2
b7E

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

b6
b7C

-----Original Message-----
From: [   ](OTD) (FBI)
Sent: Thursday, June 23, 2005 12:59 PM
To: [   ](ITOD) (FBI)
Subject: RE: Extraneous characters in raw data

UNCLASSIFIED
NON-RECORD

b2
b7E

b6
b7C

I'm not sure either. Do you know the source of the pen-register data [   ]etc.)? The DCS-3000 raw cdnrs data is easily discerned by the "DCSPC" message. If the DCS-3000 is the source, let me know. If the [   ] is the source, then [   ] (officially [   ] is the point of contact. If the source is something else, then I can try to help you find the right person.

-----Original Message-----
From: [   ](ITOD) (FBI)
Sent: Thursday, June 23, 2005 11:06 AM
To: [   ](OTD) (FBI)
Subject: Extraneous characters in raw data

UNCLASSIFIED
NON-RECORD

b6
b7C

I've noticed sometimes there will be extraneous characters in the raw data from pen registers. I thought we had some answers to this, but I can't find them anywhere.

We have some records all preceded with a 'K'. I've also seen 'CNI NOT RECEIVED' (which I know someone has told us what it means but...). There's also an 'A', and I thought I've seen 'ir'.

Do you have a list of these and what they mean? Or anything that can help explain these? We have people asking us, and don't have an answer!

Thanks much!!

b2
b6
b7C
b7E

IT Specialist (Applications Software)
FBIHQ - Room 8979
Telephone Applications (TA)
TA Web Site [   ]
202 [   ]

UNCLASSIFIED

From: [_____] (ITOD) (FBI)
Sent: Monday, December 11, 2006 11:03 AM
To: [_____] (ITOD) (FBI)
Subject: FW: fields on DCS3000 [____] file

UNCLASSIFIED
NON-RECORD

b6
b7C

Here's the DCS-3000 record layout.

-----Original Message-----
From: [_____] (ITOD)(CON)
Sent: Friday, August 05, 2005 8:45 AM
To: [_____] (ITOD) (FBI); [_____] (ITOD) (FBI); [_____] (ITOD)(CON); [_____] (ITOD)(CON)
Subject: fields on DCS3000 [____] file

b6
b7C

b2
b7E

UNCLASSIFIED
NON-RECORD

In case you get any questions about which fields are which on the trace file from the dcs3000 [_____] calls), they are:

Call_number,CaseID,Start_date,Start_time,Stop_date,Stop_time,DCS_server_name,Call_type,Call_reference_nu

b6
b7C

UNCLASSIFIED

UNCLASSIFIED

b2
b7E

	b6 b7C

☐☐☐☐☐ **(RMD) (FBI)**

From: ☐☐☐☐☐ (ITOD)(CON)
Sent: Monday, December 11, 2006 3:31 PM
To: ☐☐☐☐☐ ITOD) (FBI)
Subject: FW: fields on DCS3000 ☐☐ file

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-02-2007 BY 65179 DMH/KSR/cb

b6
b7C

UNCLASSIFIED
NON-RECORD

DCS Document

b6
b7C

-----Original Message-----
From: ☐☐☐☐ (ITOD)(CON)
Sent: Friday, August 05, 2005 8:45 AM
To: ☐☐☐☐ (ITOD) (FBI); ☐☐☐☐ (ITOD) (FBI); ☐☐☐☐ (ITOD)(CON); ☐☐☐☐ (ITOD)(CON)
Subject: fields on DCS3000 trace file

b2
b7E

UNCLASSIFIED
NON-RECORD

In case you get any questions about which fields are which on the trace file from the dcs3000 ☐☐☐ calls), they are:

Call_number,CaseID,Start_date,Start_time,Stop_date,Stop_time,DCS_server_name,Call_type,Call_reference_nu

☐☐☐☐ b6
       b7C

UNCLASSIFIED

UNCLASSIFIED

5/8/2007

(RMD) (FBI)

From: [redacted] (ITOD)(CON)
Sent: Monday, December 11, 2006 3:30 PM   b6
To: [redacted] (ITOD) (FBI)   b7C
Subject: FW: Fwd: Cellular Pens

UNCLASSIFIED
NON-RECORD

Freedom Of Information data as result of scan.

-----Original Message-----
From: [redacted]
Sent: Monday, June 16, 2003 11:49 AM   b6
To: [redacted]   b7C
Subject: Re: Fwd: Cellular Pens

Hope this helps. At least there's another contact name. This came from my
Tech Agent

-----Original Message-----
Date: 06/16/2003   10:47 am -0400   (Monday)
From: [redacted]   b6
To: [redacted]   b7C
Subject: Re: Fwd: Cellular Pens

[redacted]

The records we receive from [redacted] are obtained from [redacted] in Kansas City
and are routed to us via the [redacted] (DCS) in Quantico to our DCS3000
collection computer in Omaha.

To answer your question, [redacted] is giving us CALEA compliant cellular pen information for
uploads. If you have any further questions, [redacted] at ERF, telephone number (703)   b2
[redacted] could be of some assistance.   b6
                                                                                            b7C
Thanks,   b6   b7E
[redacted]   b7C

>>> [redacted] 06/16 8:33 AM >>>
This is regarding [redacted] cellular toll records. I have been out of this part
for so long - I don't have the answer? Anyone?

                          b2
UNCLASSIFIED   b6
                          b7C
                          b7E

1

(RMD) (FBI)

From:	(ITOD)(CON)
Sent:	Monday, December 11, 2006 3:34 PM
To:	ITOD) (FBI)
Subject:	FW: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Freedom Of Information data as result of scan.

-----Original Message-----
From:	(ITOD)(CON)
Sent:	Tuesday, October 31, 2006 3:54 PM
To:	(DL)(FBI)
Subject:	RE: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Without seeing your data, I can only guess that it might be calls where the company captures the initial attempt to call and then again when the called person picks up. The durations are always a few seconds different, therefore it is not considered a duplicate call, however the start time of the call is the same. Duration of the call is one of the criteria used to determine if the call is a duplicate. With other users we have asked them to contact the phone company and see if they would only capture the initial call to its completion and not also put in the record for when the called person picks up. If it does not appear to be that, then send me the upload file for review.
Thanks,

-----Original Message-----
From:	DL)(FBI)
Sent:	Tuesday, October 31, 2006 3:46 PM
To:	(ITOD)(CON) DL)(FBI)
Subject:	RE: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Thanks - One of the Case Agents who has a current FISA said that his analyst is seeing duplicate entries in TA for the same call. I checked the pen data on the DCS 3000 and didn't see any issues. I asked him to provide me w/ specific duplicate call printouts from TA so I can try to see what is happening. Any ideas? Once I get the printouts we may have a better idea of what they are seeing.

-----Original Message-----
From:	(ITOD)(CON)
Sent:	Tuesday, October 31, 2006 3:12 PM
To:	(DL)(FBI); DL)(FBI)
Subject:	FYI

UNCLASSIFIED
NON-RECORD

b6
b7C

I have not heard anything from the testing folks on the program. I did not want you to think I forgot about you. As soon as I hear something you will know.

●

| | **(RMD) (FBI)** |

From: _____(ITOD)(CON)
Sent: Monday, December 11, 2006 3:21 PM
To: _____(ITOD) (FBI)
Subject: FW: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Freedom Of Information data as result of scan.

-----Original Message-----
From: _____(DL)(FBI)
Sent: Tuesday, October 31, 2006 5:17 PM
To: _____(ITOD)(CON)
Subject: RE: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Thanks for the info - I'll let you know what I see when I get the examples.

-----Original Message-----
From: _____(ITOD)(CON)
Sent: Tuesday, October 31, 2006 3:54 PM
To: _____(DL)(FBI)
Subject: RE: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Without seeing your data, I can only guess that it might be calls where the company captures the initial attempt to call and then again when the called person picks up. The durations are always a few seconds different, therefore it is not considered a duplicate call, however the start time of the call is the same. Duration of the call is one of the criteria used to determine if the call is a duplicate. With other users we have asked them to contact the phone company and see if they would only capture the initial call to its completion and not also put in the record for when the called person picks up. If it does not appear to be that, then send me the upload file for review. Thanks,

_____

-----Original Message-----
From: _____(DL)(FBI)
Sent: Tuesday, October 31, 2006 3:46 PM
To: _____(ITOD)(CON)_____(DL)(FBI)
Subject: RE: FYI

b6
b7C

UNCLASSIFIED
NON-RECORD

Thanks - One of the Case Agents who has a current FISA said that his analyst is seeing duplicate entries in TA for the same call. I checked the pen data on the DCS 3000 and didn't see any issues. I asked him to provide me w/ specific duplicate call printouts from TA so I can try to see what is happening. Any ideas? Once I get the printouts we may have a better idea of what they are seeing.

-----Original Message-----
From: _____(ITOD)(CON)
Sent: Tuesday, October 31, 2006 3:12 PM

1

b6
b7C

Freedom of Information
and
Privacy Acts

SUBJECT DCS 3000
FOLDER: ADDITIONAL CD MATERIAL
SECTION #7

Federal Bureau of Investigation

Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 173

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Page 4 ~ b2, b6, b7C, b7E
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Page 24 ~ b2, b6, b7C, b7E
Page 25 ~ b2, b6, b7C, b7E
Page 26 ~ b2, b6, b7C, b7E
Page 27 ~ b2, b6, b7C, b7E
Page 28 ~ b2, b6, b7C, b7E
Page 29 ~ b2, b6, b7C, b7E
Page 30 ~ b2, b6, b7C, b7E
Page 31 ~ b2, b6, b7C, b7E
Page 32 ~ b2, b6, b7C, b7E
Page 33 ~ b2, b6, b7C, b7E
Page 34 ~ b2, b6, b7C, b7E
Page 35 ~ b2, b6, b7C, b7E
Page 36 ~ b2, b6, b7C, b7E
Page 37 ~ b2, b6, b7C, b7E
Page 38 ~ b2, b6, b7C, b7E
Page 39 ~ b2, b6, b7C, b7E
Page 40 ~ b2, b6, b7C, b7E
Page 41 ~ b2, b6, b7C, b7E
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Page 49 ~ b2, b6, b7C, b7E
Page 50 ~ b2, b6, b7C, b7E
Page 51 ~ b2, b6, b7C, b7E
Page 52 ~ b2, b6, b7C, b7E
Page 53 ~ b2, b6, b7C, b7E
Page 54 ~ b2, b6, b7C, b7E
Page 55 ~ b2, b6, b7C, b7E
Page 56 ~ b2, b6, b7C, b7E
Page 57 ~ b2, b6, b7C, b7E
Page 58 ~ b2, b6, b7C, b7E
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Page 60 ~ b2, b6, b7C, b7E
Page 61 ~ b2, b6, b7C, b7E
Page 62 ~ b2, b6, b7C, b7E
Page 63 ~ b2, b6, b7C, b7E
Page 64 ~ b2, b6, b7C, b7E
Page 65 ~ b2, b6, b7C, b7E
Page 66 ~ b2, b6, b7C, b7E
Page 67 ~ b2, b6, b7C, b7E
Page 68 ~ b2, b6, b7C, b7E
Page 69 ~ b2, b6, b7C, b7E
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Page 80 ~ b2, b6, b7C, b7E
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Page 83 ~ b2, b6, b7C, b7E
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Page 116 ~ b2, b6, b7C, b7E
Page 117 ~ b2, b6, b7C, b7E
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Page 124 ~ b2, b6, b7C, b7E
Page 125 ~ b2, b6, b7C, b7E
Page 126 ~ b2, b6, b7C, b7E
Page 127 ~ b2, b6, b7C, b7E
Page 128 ~ b2, b6, b7C, b7E
Page 129 ~ b2, b6, b7C, b7E
Page 130 ~ b2, b6, b7C, b7E
Page 131 ~ b2, b6, b7C, b7E
Page 132 ~ b2, b6, b7C, b7E

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 08-08-2007 BY 65179 dmh/ksr/gcl

(RMD) (FBI)

From:	☐(ITOD)(CON)	b2
Sent:	Monday, December 11, 2006 3:31 PM	b6
To:	☐ITOD) (FBI)	b7C
Subject:	FW: Uploading☐from DCS3000 into TA	b7E

UNCLASSIFIED
NON-RECORD

DCS Document

-----Original Message-----   b6
From: ☐(OM) (FBI) b7C
Sent: Monday, May 22, 2006 10:19 AM
To: ☐(ITOD)(CON)
Subject: Uploading☐from DCS3000 into TA

☐

I'm not sure what we are doing wrong or if I misunderstood what you told me over the phone last week. We have downloaded data (including ☐from a pen register from the DCS3000 system. We've examined the file and the cell data is included in the file we saved from the DCS3000. However, when we try to upload the data using the existing menu options, 7,1,1 which corresponds to "Upload Menu" - "Pen Register Menu" - "Pen Register Upload (normal)", the☐ata does not show up in TA. We uploaded the DCS3000 data first and then uploaded all the pen data from the☐(which would include the same records for the pens collecting cell data again). The☐data should not overwrite the cell data with blank field data should it?? Anyway, I wanted to make sure we didn't have to create a whole new upload template using "user-defined activity upload" to load the cell site data - I was fairly sure you mentioned ☐f I'm wrong please email me back and let me know. If not, myself and the ELSUR Techs may be making a conference call to you whenever you have time - maybe you can step us through the process so we can see where we are losing the cell data. Thanks☐

 b2
 b6
 b7C
 b7E

☐
Federal Bureau of Investigation
Omaha Division   b2
10755 Burt St., Omaha, NE 68114 b6
       b7C

402-☐Desk
402-☐Fax
402-☐Main Office

UNCLASSIFIED

1

(RMD) (FBI)   b6
                                             b7C

From: [redacted] ITOD)(CON)
Sent: Monday, December 11, 2006 3:30 PM
To: [redacted] (ITOD) (FBI)
Subject: FW: Uploading [redacted] data from DCS3000 into TA

<u>**UNCLASSIFIED**</u>
<u>**NON-RECORD**</u>

DCS Document
                                             b6
                                             b7C
-----Original Message-----
From: [redacted] (OM) (FBI)
Sent: Monday, May 22, 2006 11:16 AM
To: [redacted] (ITOD)(CON)   b2
Cc: [redacted] (OM) (FBI) [redacted] (OM) (FBI) [redacted] (OM) (FBI); [redacted]   b7E
[redacted] (OM) (FBI) [redacted] (OM) (FBI)
Subject: RE: Uploading [redacted] data from DCS3000 into TA

<u>**UNCLASSIFIED**</u>
<u>**NON-RECORD**</u>
                                             b6
                                             b7C

[redacted] - my bad,
The cell data IS uploading into TA - our ELSUR Tech [redacted] found some of the records did indeed have [redacted]

[large redacted block]

Thanks for all your help [redacted]

[redacted]
Federal Bureau of Investigation
Omaha Division
10755 Burt St., Omaha, NE 68114   b2
                                         b6
                                         b7C
402 [redacted] Desk
402 [redacted] Fax
402 [redacted] Main Office

-----Original Message-----
From: [redacted] ITOD)(CON)
Sent: Monday, May 22, 2006 9:33 AM   b2
To: [redacted] (OM) (FBI)   b7E
Subject: RE: Uploading [redacted] data from DCS3000 into TA
                                                b6
<u>**UNCLASSIFIED**</u>   b7C
<u>**NON-RECORD**</u>

[redacted]

Please send a copy of your data file so I can review.

[redacted]
202 [redacted]

-----Original Message-----

1

From: [_____]OM) (FBI)
Sent: Monday, May 22, 2006 10:19 AM
To: [_____] (ITOD)(CON)
Subject: Uploading [_____] data from DCS3000 into TA

[_____]

I'm not sure what we are doing wrong or if I misunderstood what you told me over the phone last week. We have downloaded data (including [_____] from a pen register from the DCS3000 system. We've examined the file and the cell data is included in the file we saved from the DCS3000. However, when we try to upload the data using the existing menu options, 7,1,1 which corresponds to "Upload Menu" - "Pen Register Menu" - "Pen Register Upload (normal)", the [_____] does not show up in TA. We uploaded the DCS3000 data first and then uploaded all the pen data from the [_____] (which would include the same records for the pens collecting cell data again). The [_____] data should not overwrite the cell data with blank field data should it?? Anyway, I wanted to make sure we didn't have to create a whole new upload template using "user-defined activity upload" to load the cell site data - I was fairly sure you mentioned [_____]
[_____] If I'm wrong please email me back and let me know. If not, myself and the ELSUR Techs may be making a conference call to you whenever you have time - maybe you can step us through the process so we can see where we are losing the cell data. Thanks [_____]

b2
b6
b7C
b7E

[_____]

Federal Bureau of Investigation
Omaha Division
10755 Burt St., Omaha, NE 68114   b2
                                      b6
402-[_____] Desk   b7C
402-[_____] Fax
402-[_____] Main Office

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

Per TA *Announcement on 03/30/06*

The [   ] Trace file being provided from the DCS3000 Pen Register Device no longer needs to be uploaded through the User Defined Call Activity Upload. There now is a dedicated option to automatically upload this Trace File.

To load your [   ] Calls downloaded from the DCS3000, [   ]

b2
b7E

68

Please understand, though, that this is a phased enhancement. Currently, with [   ] the TA User Defined Activity Upload will accept up to [   ] characters of incoming/outgoing digits per call record. Some dedicated pen-register upload formats in the TA (CDNRS, DCS3000, etc.) still need to be upgraded by both TA and Engineering Research Facility (ERF) personnel to support the new field size. You will be notified when these changes have been completed.

b2
b7E

OTHER out of scope

OTHER out of scope

Freedom of Information
and
Privacy Acts

SUBJECT: DCS 3000
FOLDER: ADDITIONAL CD MATERIAL
SECTION #8

Federal Bureau of Investigation

Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 167

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Page 81 ~ b2, b6, b7C, b7E
Page 82 ~ b2, b6, b7C, b7E
Page 83 ~ b2, b6, b7C, b7E

Page 84 ~ b2, b6, b7C, b7E
Page 85 ~ b2, b6, b7C, b7E
Page 86 ~ b2, b6, b7C, b7E
Page 87 ~ b2, b6, b7C, b7E
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Page 98 ~ b2, b6, b7C, b7E
Page 99 ~ b2, b6, b7C, b7E
Page 100 ~ b2, b6, b7C, b7E
Page 101 ~ b2, b6, b7C, b7E
Page 102 ~ b2, b6, b7C, b7E
Page 103 ~ b2, b6, b7C, b7E
Page 104 ~ b2, b6, b7C, b7E
Page 106 ~ b2, b6, b7C, b7E
Page 107 ~ b2, b6, b7C, b7E
Page 108 ~ b2, b6, b7C, b7E
Page 109 ~ b2, b6, b7C, b7E
Page 110 ~ b2, b6, b7C, b7E
Page 111 ~ b2, b6, b7C, b7E
Page 112 ~ b2, b6, b7C, b7E
Page 113 ~ b2, b6, b7C, b7E
Page 114 ~ b2, b6, b7C, b7E
Page 115 ~ b2, b6, b7C, b7E
Page 116 ~ b2, b6, b7C, b7E
Page 117 ~ b2, b6, b7C, b7E
Page 118 ~ b2, b6, b7C, b7E
Page 119 ~ b2, b6, b7C, b7E
Page 120 ~ b2, b6, b7C, b7E
Page 121 ~ b2, b6, b7C, b7E
Page 122 ~ b2, b6, b7C, b7E
Page 123 ~ b2, b6, b7C, b7E
Page 124 ~ b2, b6, b7C, b7E
Page 125 ~ b2, b6, b7C, b7E
Page 126 ~ b2, b6, b7C, b7E
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Page 130 ~ b2, b6, b7C, b7E
Page 131 ~ b2, b6, b7C, b7E
Page 132 ~ b2, b6, b7C, b7E
Page 133 ~ b2, b6, b7C, b7E
Page 134 ~ b2, b6, b7C, b7E
Page 135 ~ b2, b6, b7C, b7E
Page 136 ~ b2, b6, b7C, b7E
Page 137 ~ b2, b6, b7C, b7E
Page 138 ~ b2, b6, b7C, b7E
Page 139 ~ b2, b6, b7C, b7E
Page 140 ~ b2, b6, b7C, b7E
Page 141 ~ b2, b6, b7C, b7E
Page 142 ~ b2, b6, b7C, b7E
Page 143 ~ b2, b6, b7C, b7E
Page 144 ~ b2, b6, b7C, b7E
Page 145 ~ b2, b6, b7C, b7E
Page 146 ~ b2, b6, b7C, b7E
Page 147 ~ b2, b6, b7C, b7E
Page 148 ~ b2, b6, b7C, b7E
Page 149 ~ b2, b6, b7C, b7E
Page 150 ~ b2, b6, b7C, b7E
Page 151 ~ b2, b6, b7C, b7E
Page 152 ~ b2, b6, b7C, b7E
Page 153 ~ b2, b6, b7C, b7E
Page 154 ~ b2, b6, b7C, b7E
Page 155 ~ b2, b6, b7C, b7E
Page 156 ~ b2, b6, b7C, b7E
Page 157 ~ b2, b6, b7C, b7E
Page 158 ~ b2, b6, b7C, b7E
Page 159 ~ b2, b6, b7C, b7E
Page 160 ~ b2, b6, b7C, b7E
Page 161 ~ b2, b6, b7C, b7E
Page 162 ~ b2, b6, b7C, b7E
Page 163 ~ b2, b6, b7C, b7E
Page 164 ~ b2, b6, b7C, b7E
Page 165 ~ b2, b6, b7C, b7E
Page 166 ~ b2, b6, b7C, b7E
Page 167 ~ b2, b6, b7C, b7E
Page 168 ~ b2, b6, b7C, b7E
Page 169 ~ b2, b6, b7C, b7E
Page 170 ~ b2, b6, b7C, b7E
Page 171 ~ b2, b6, b7C, b7E
Page 172 ~ b2, b6, b7C, b7E

Test Scripts ☐

Application: TA Release

System Manager ☐

Test Case # ☐ **Tester:** ☐ **Date:** March 2005

(Expand the Raw Data field)

Test Script #	Test Script & Data Description	Expected Results	Actual Results	Describe Problems
1.			As expected	b2 b6 b7C b7E
2.			As expected	
3.			As expected	

12. b2 b7E	[blank box] The pen register device types are following: DMW(RW2000, CCMS , ICD-14), RDNRS, and DCS3000.	See Script 11 result .	As expected See attachment.	
13.			As expected b2 b7E	
14.			As expected See attachment.	

15.		As expected	
16.		As expected	b2 b7E
17.		As expected See attachment	

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FBI Security Division (SecD) Information Assurance Section (IAS)
Certification Unit (CU) and Information Technology Security Unit (ITSU)
Certification and Accreditation (C&&A) Efforts

Certification and Accreditation Status

b2
b7E

b2
b7E

System	IT Project Area	Classification	CUST	Approval	Granted	Req. IOC	Effort Type	Cert Team	Effort Status
Administrative Mainframe Applications (Admin MF Apps)	Administrative Support Systems and Projects	Secret	IRD	Operate	12-Jul-01	11-Jul-04	Reaccred Original	CU - CU -	Undergoing Certification Accredited w/ Action Plan
Annual Field Office Report (AFOR)	Administrative Support Systems and Projects	Secret	CTD	Operate	09-Apr-02	09-Apr-05	Original	CU -	Accredited w/ Action Plan
Anti-Drug Network (ADNET)	Core Infrastructure Systems and Projects	Secret	CCD	Operate	15-Dec-01	14-Dec-04	Reaccred Original	CU CU	IATO Accredited
Application Server Farm (ASF) (aka Mini-Server Farm)	Core Infrastructure Systems and Projects	Secret	IRD				Original	CU -	Undergoing Certification
	Electronic Surveillance Collection Systems and Projects	Secret					Original	CU	Undergoing Certification
Asset Validation Laptop		Secret	CD				Original	ITSU	Undergoing Certification
Automated Booking System (ABS)	Investigative / Analytical Support Systems and Projects	Sensitive But Unclassified	CJIS	Operate	27-May-03	26-May-06	Original	CU -	Accredited

b6
b7C

DATE: 08-15-2007
CLASSIFIED BY 65179 dmh/ksr/jb
REASON: 1.4 (g)
DECLASSIFY ON: 08-15-2032
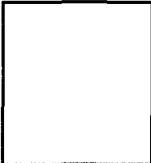
Friday, April 30, 2004

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Page 1 of 20

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED EXCEPT
WHERE SHOWN OTHERWISE

System	IT Project Area	Classification	CUST	Approval	Granted	Req. IOC	Effort Type	Cert Team	Effort Status
	Investigative / Analytical Support Systems and Projects	Secret b2 b7E	ITD	Operate	20-Aug-01	19-Aug-04	Original	CU [ ]	Accredited
SCIF CPOS) (aka SCIF Net)	Investigative / Analytical Support Systems and Projects	Top Secret SCI	ITD	Operate	07-May-03	07-May-06	Original	CU [ ]	Accredited
CV – Lost Child Alert Technology Resource (LOCATOR) (aka NCMEC)		Sensitive But Unclassified	CV			b6 b7C	Original	ITSU [ ]	Registered
Cyber Sweep		Sensitive But Unclassified	WF	Operate			Original	ITSU [ ]	Undergoing Certification
CYBERTRANS II	Investigative / Analytical Support Systems and Projects	Secret	OIO	Operate	14-Jun-04	13-Jun-07	Original	CU [ ]	Accredited
	Electronic Surveillance Collection Systems and Projects	Top Secret SCI	ITD	Operate	27-Feb-03	27-Feb-06	Original b6 b7C	CU [ ]	Accredited
Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	Electronic Surveillance Collection Systems and Projects	Sensitive But Unclassified	ITD	Operate	29-May-03	28-May-06	Original	CU [ ]	Accredited
Data Collection System 5000 (DCS 5000)	Electronic Surveillance Collection Systems and Projects	~~Secret~~	ITD				Original	CU [ ]	Undergoing Cerfitication

b1

(S)

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Technology Support & Development Project (TSDP)
Monthly Report For Task Order 4
April 2006

1.0 Introduction

Glotech currently has two active tasks with the FBI under the TSDP contract, Task Order 4 and Task Order 5. Total funds allocated on the TSDP contract to date are as follows:

	Task 4	Task 5	
	Open	Open	FY Totals
FY04	$ 58,530.00	$ 33,887.00	$ 92,417.00
FY05	$ 500,743.00	$ 187,342.00	$ 688,085.00
FY06	$ 528,082.00	$ 200,307.00	$ 728,389.00
Authorized by Task	$1,087,355.00	$ 421,536.00	$ 1,508,891.00
Expended To Date	$ 866,052.35	$ 338,556.81	$ 1,204,609.16
To complete	$ 221,302.65	$ 82,979.19	$ 304,281.84

Task Order 4, the Telephone Application task and task 5, Electronic Surveillance Reporting System, started on August 2, 2004.

This report is for Task Order 4, and covers the reporting period of April 1, 2006 through April 30, 2006. Task Order 5 is covered in separate reports.

2.0 All Travel Costs

There were no travel costs associated with Task Order 4 for this reporting period, and have been no travel costs associated with this contract to date.

3.0 All Other Direct Costs

There were no Other Direct Costs associated with Task Order 4 for this reporting period. There have been no Other Direct Costs associated with this contract to date.

Consultant Costs

There have been no Consultant Costs charged to this contract.

term solution and load the duration using the duration format SSSS until a new duration format can be created for SSSS.S.

- Helped a customer in the AL field office with an uploading problem. The customer selected the wrong duration format.
- Helped a customer in the OC field office who has their first ⬚ calls. She wanted to know how to download the appropriate file from the DCS3000 for uploading to TA. When we contacted ERF for instructions, they said to have the customer contact ERF directly.

b2
b7E

Assist with Subscriber Uploads:
- none

Record Deletions/Modification:
- Deleted calls for the SD, PH, PX and PG field offices.
- Modified the end date on a target for a Support Services Technician in the DE field office.
- Changed the Classification from Secret to SN for a target/file number for an IA in the KC field office.
- Changed the Classification from Secret to SN for a target/file number for a Support Services Technician in the PH field office.
- Deleted calls for the SA, HO, NK, BA, MM, PX and AL field offices.
- Changed the Classification from Secret to Sensitive/Unclassified for an IA from the DE field office.
- Deleted calls for the WF, PH, HO, AL, LV, LA, and AL field offices.
- A customer from the DN field office requested for a name to be deleted from the security profile.
- Changed the authorization type on the target (1 record) and call activity (433 records) records from FISA to NSL for an Intelligence Analyst from the JK field office.
- Added a new alias for Logix Communication Telephone Company for a customer in the KC field office.
- Updated the SBC-Ameritech contact information for an Agent in the DE field office.
- Deleted calls for the BH, LA, NH field offices.

Security Profiles:

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⬚

Week of July 5 - July 11:

The following is a listing of TA Daily Maintenance
activities:

- Daily Customer Support   16
- Data Deletion/Modification   5
- Service Support Center Ticket   1
- Perform Data Upload/Download   2

Enhancements/Software Releases:
- Discussed options and issues with a customer in the KC
  field office about her enhancement request for
  allowing normalizing times to daylight savings time.
- Completed and delivered the test scripts for the
  Targus implementation enhancement, Release 4.8.2.
- Continued modifications to TA to display the Targus
  file information.

Data Sharing Interfaces:
, • Loaded BOP target, call activity, and subscriber
  records for the week ending on 5/28/2006.

Fix Software Bugs:
- Started analysis on the Popular Phones report sorted
  by duration on why the durations is sometimes being
  truncated.

Special Reports:
- none

Assist with Activity Uploads:
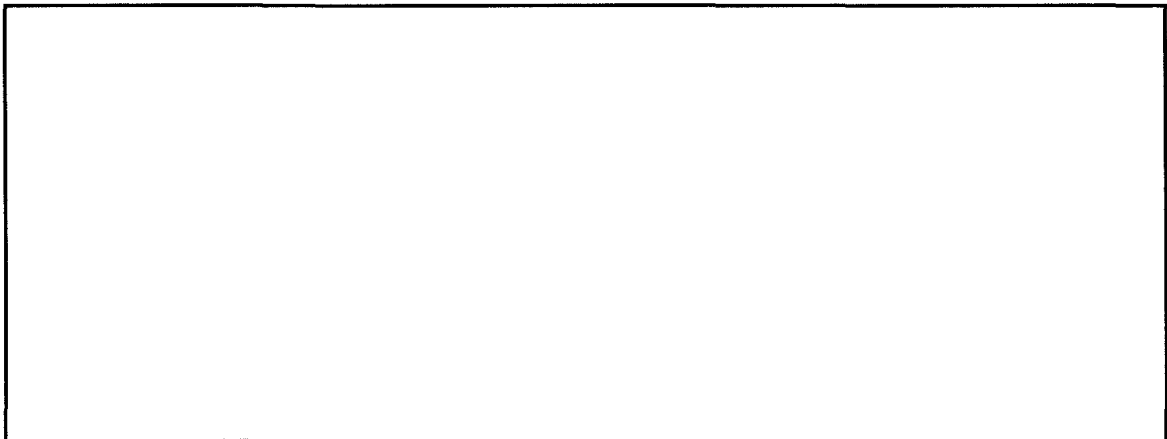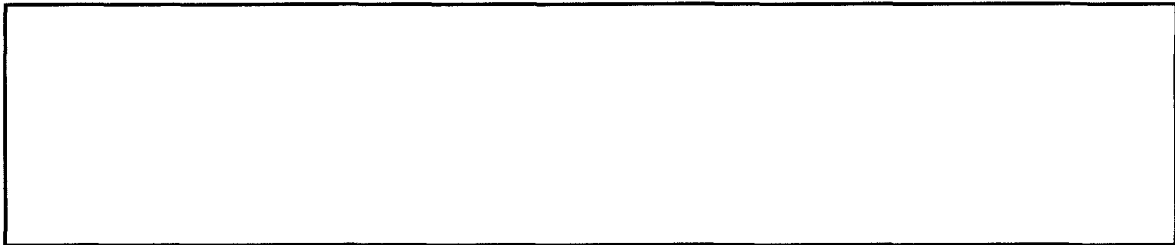
b2
b7E

Attended the OCIO All Hands meeting.

■■■

Week of July 25 – Aug.1:

The following is a listing of TA Daily Maintenance activities:

- Daily Customer Support   23
- Data Deletion/Modification   11
- Service Support Center Ticket   2
- Update Public Source Tables   1

Enhancements/Software Releases:
- Completed modifications to TA to display the Targus file information. Delivered the Source Code documentation.
- Started testing the modifications to TA to display the Targus file information

Data Sharing Interfaces:
- none

Fix Software Bugs:
- none

Special Reports:
- none

Assist with Activity Uploads:

the DCS3000 pen register.
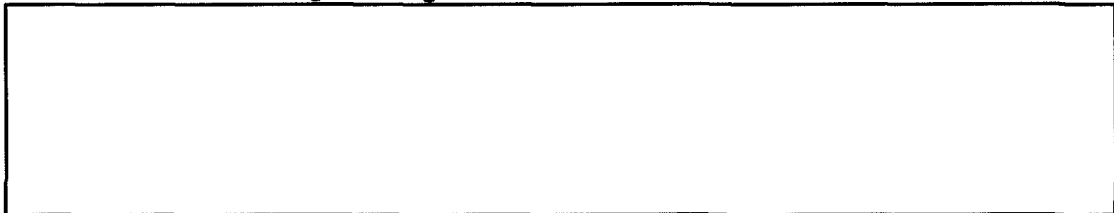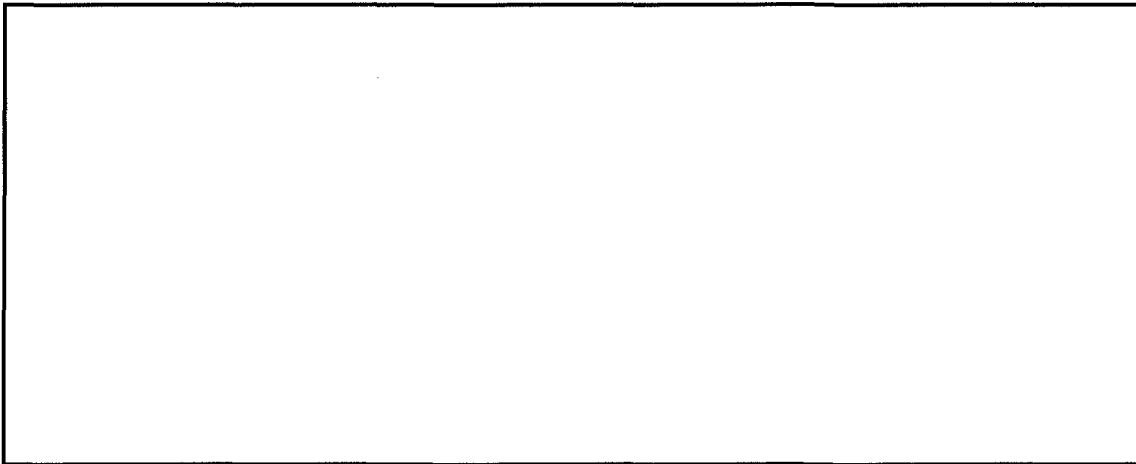
Assist with Subscriber Uploads:
- none

Record Deletions/Modification:
- Deleted calls for the CG, CV, PG and DE field offices and FT. Monmouth.
- Changed the device type on a target source record for an IA in the NO field office.
- Changed the Classification from Sensitive/Unclassified to Secret for a target and its activity and subscribers for a Support Services Technician in the PH field office.

Security Profiles:
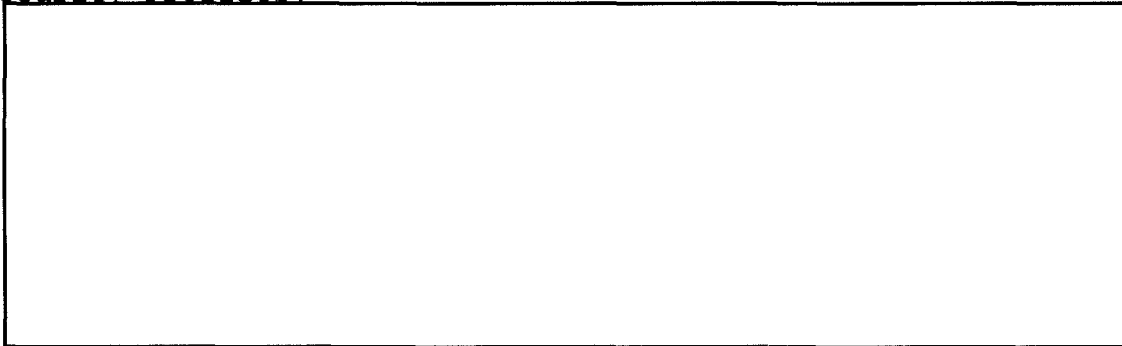
Area Codes/Exchanges and Foreign Country/City Codes:
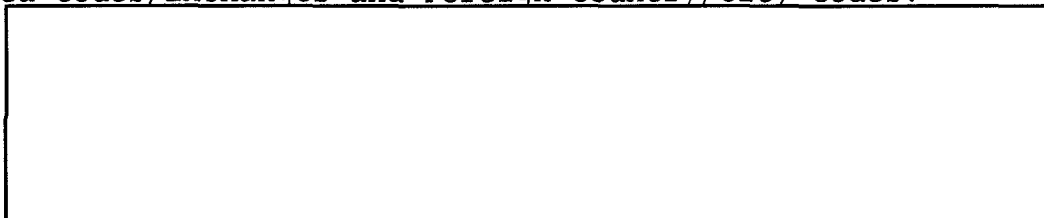
Technology Support & Development Project (TSDP)
Monthly Report For Task Order 4
July 2006

1.0 Introduction

Glotech currently has two active tasks with the FBI under the TSDP contract, Task Order 4 and Task Order 5. Total funds allocated on the TSDP contract to date are as follows:

		Task 4	Task 5		
		Open	Open	FY Totals	
	FY04	$ 58,530.00	$ 33,887.00	$ 92,417.00	
	FY05	$ 500,743.00	$ 187,342.00	$ 688,085.00	
	FY06	$ 528,082.00	$ 200,307.00	$ 728,389.00	
Authorized by Task		$1,087,355.00	$ 421,536.00	$ 1,508,891.00	
Expended To Date		$ 1,033,048.90	$ 382,724.52	$ 1,415,773.42	
To complete		$ 54,306.10	$ 38,811.48	$ 93,117.58	

Task Order 4, the Telephone Application task and task 5, Electronic Surveillance Reporting System, started on August 2, 2004.

This report is for Task Order 4, and covers the reporting period of July 1, 2006 through July 31, 2006. Task Order 5 is covered in separate reports.

2.0 All Travel Costs

There were no travel costs associated with Task Order 4 for this reporting period, and have been no travel costs associated with this contract to date.

3.0 All Other Direct Costs

There were no Other Direct Costs associated with Task Order 4 for this reporting period. There have been no Other Direct Costs associated with this contract to date.

Consultant Costs

There have been no Consultant Costs charged to this contract.

- Completed fixing the modifying of the Other Number on the Other Number window. Also corrected the display of the Other Number on the main Modify Call Activity screen when returning from the Other Number window. This was found and corrected as part of the Targus implementation enhancement.

Special Reports:
- none

Assist with Activity Uploads:
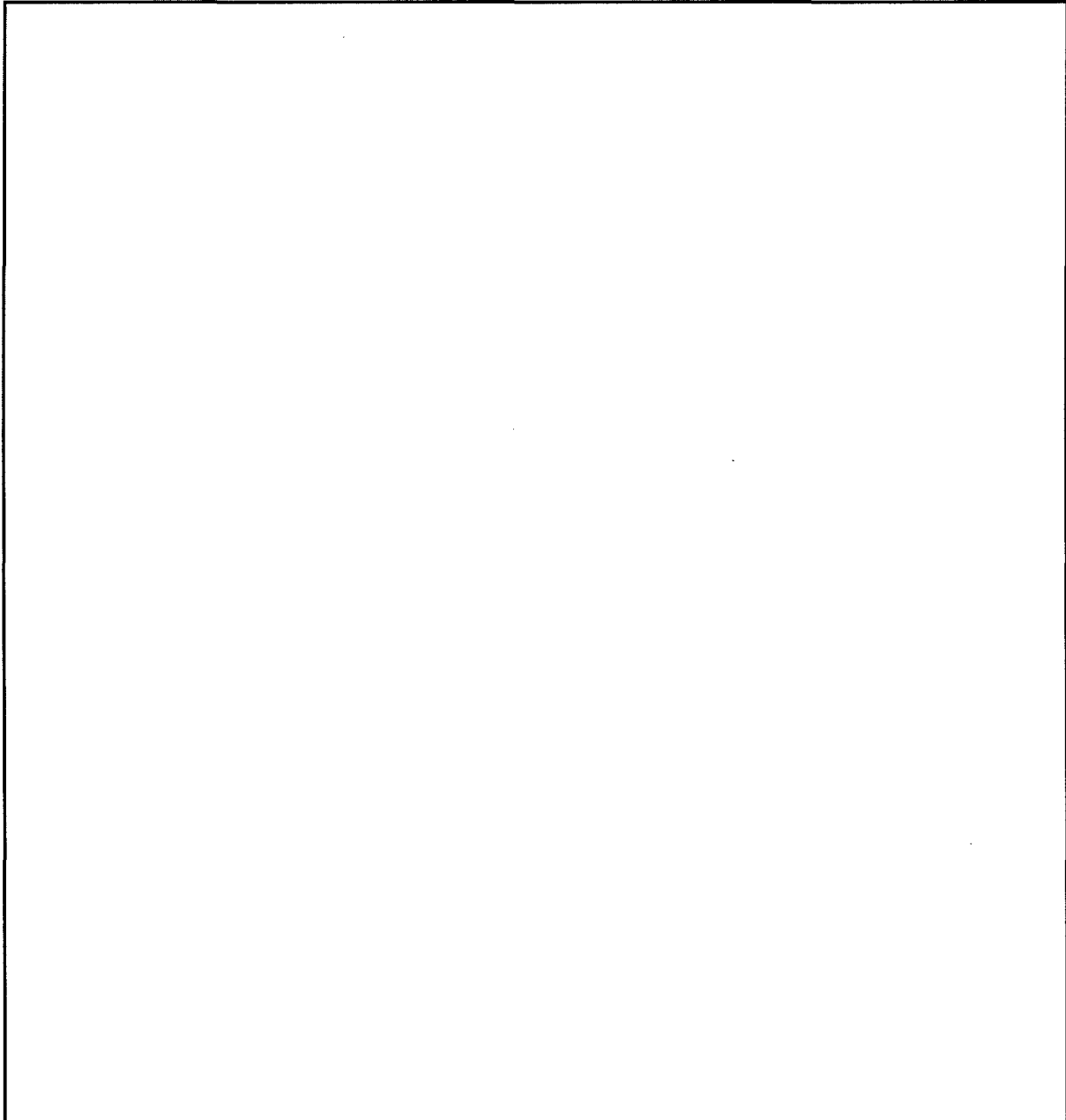
b2
b7E

pen register files from the DCS3000 pen register.

b2
b7E
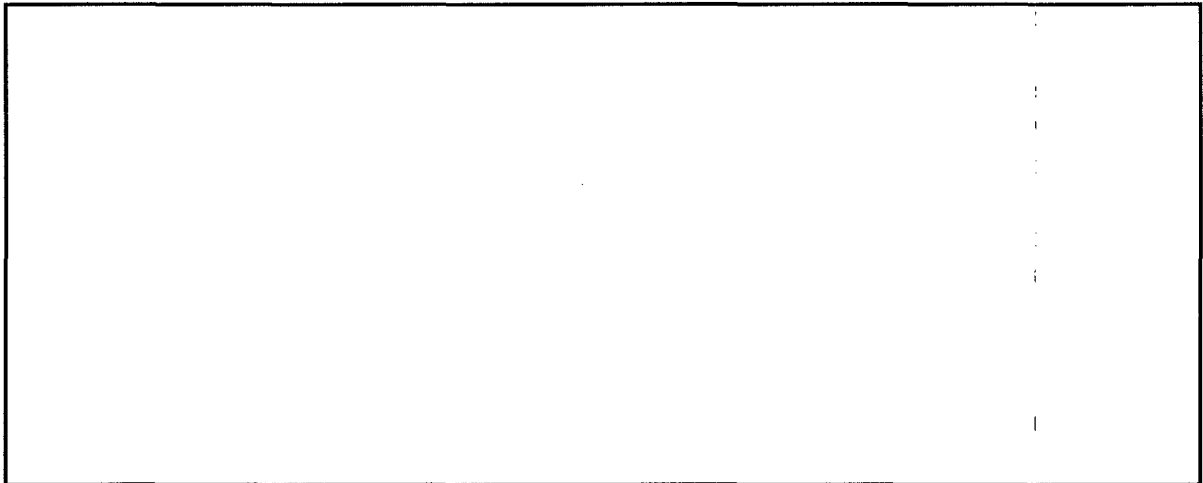
Assist with Subscriber Uploads:
- none

Record Deletions/Modification:
- Changed the Classification from U to S for a Target, activity and subscribers for a Support Services Technician I the PH field office.
- Deleted duplicate subscriber records for an Investigative Support Specialist in the LV field office.
- Deleted calls for the PX, NO, DL, CV, PH, MM , IP, DE, NH NK, Ventura RA (LA) and DN , CG, PG and BS field offices.
- Modified the file number for a target and subscriber and instructed the Technical Information Specialist in the LR field office how she can do this change herself, in the future.
- Changed a series of From or To numbers to the target number in 3,985 calls for an IA in the MW field office.
- Changed a target and 647 activity records to Title III for a date range for a Support Services Technician in the AT field office.
- Provided instructions to a Special Agent in the BS field office on how to delete a subscriber record.
- Changed the device type on a target source record for an IA in the NO field office.
- Changed the Classification from Sensitive/Unclassified to Secret for a target and its activity and subscribers for a Support Services Technician in the PH field office.

b2
b7E

Security Profiles:
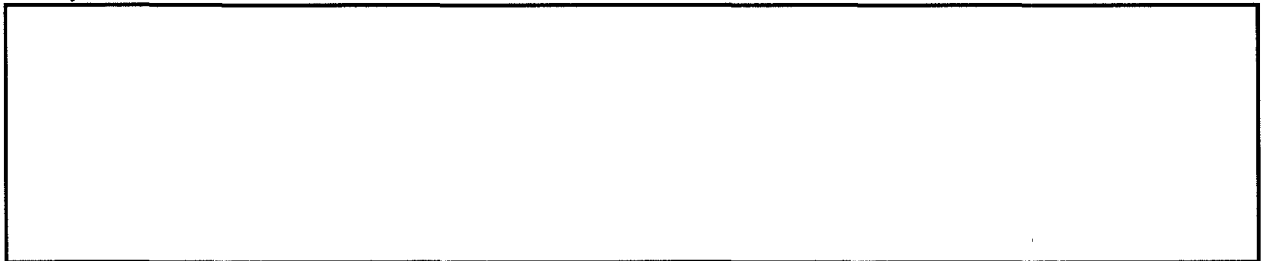
- Helped a Support Services Technician from the PH field office on how to enter [   ] toll records. Answered questions about the incoming calls and what some of the columns mean.

Completed COOP Awareness Presentation training.

Week of March 22 - 28:

The following is a listing of TA Daily Maintenance activities: b2
b7E

- Daily Customer Support   19
- Data Deletion/Modification   5
- Update Public Source Tables   1
- Perform Data Upload/Download   3
- Enhancement   1

Enhancements/Software Releases:
- Completed second testing of option to upload the [   ] trace file from the DCS pen register device.
- Completed development and started second testing to add 3 new telephone companies as the Origin of Subscriber information.

Data Sharing Interfaces:
- Loaded BOP Target, Activity and Subscriber information for the week of 01/08/2006 and 02/26/2006.

Fix Software Bugs:
- Completed fixing problem on the Leads Generation for the phone company/country information on the Download option when a date range was specified. Started documenting the change.

Special Reports:
- None

Assist with Activity Uploads: b2
b7E

calls from the DCS3000 pen register.

Assist with Subscriber Uploads:

- None

Record Deletions/Modification:

- Deleted calls from the CI, NH and BH field offices.
- Modified target and activity records to be FISA records for a Case Information Assistant in the SA field office.

Security Profiles:

Area Codes/Exchanges and Foreign Country/City Codes:

Technology Support & Development Project (TSDP)
Monthly Report For Task Order 4
March 2006

1.0 Introduction

Glotech currently has two active tasks with the FBI under the TSDP contract, Task Order 4 and Task Order 5. Total funds allocated on the TSDP contract to date are as follows:

|		Task 4 Open	Task 5 Open	FY Totals
	FY04	$ 58,530.00	$ 33,887.00	$ 92,417.00
	FY05	$ 500,743.00	$ 187,342.00	$ 688,085.00
	FY06	$ 528,082.00	$ 200,307.00	$ 728,389.00
Authorized by Task		$1,087,355.00	$ 421,536.00	$ 1,508,891.00
Expended To Date		$ 801,281.47	$ 316,401.72	$ 1,117,683.19
To complete		$ 286,073.53	$ 105,134.28	$ 391,207.81

Task Order 4, the Telephone Application task and task 5, Electronic Surveillance Reporting System, started on August 2, 2004.

This report is for Task Order 4, and covers the reporting period of March 1, 2006 through March 31, 2006. Task Order 5 is covered in separate reports.

2.0 All Travel Costs

There were no travel costs associated with Task Order 4 for this reporting period, and have been no travel costs associated with this contract to date.

3.0 All Other Direct Costs

There were no Other Direct Costs associated with Task Order 4 for this reporting period. There have been no Other Direct Costs associated with this contract to date.

Consultant Costs

There have been no Consultant Costs charged to this contract.

Assist with Activity Uploads(cont.):
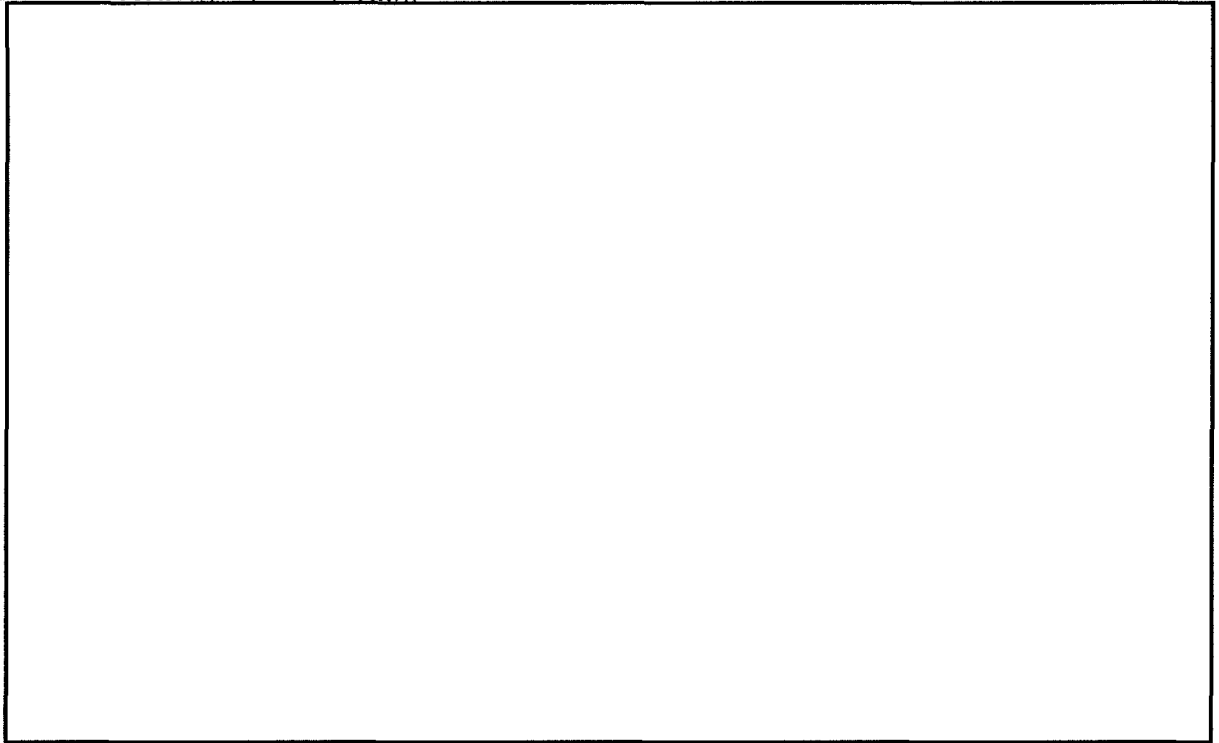
b2
b7E

- Helped an ITS in the NY field office on how to upload calls from the DCS3000 pen register.
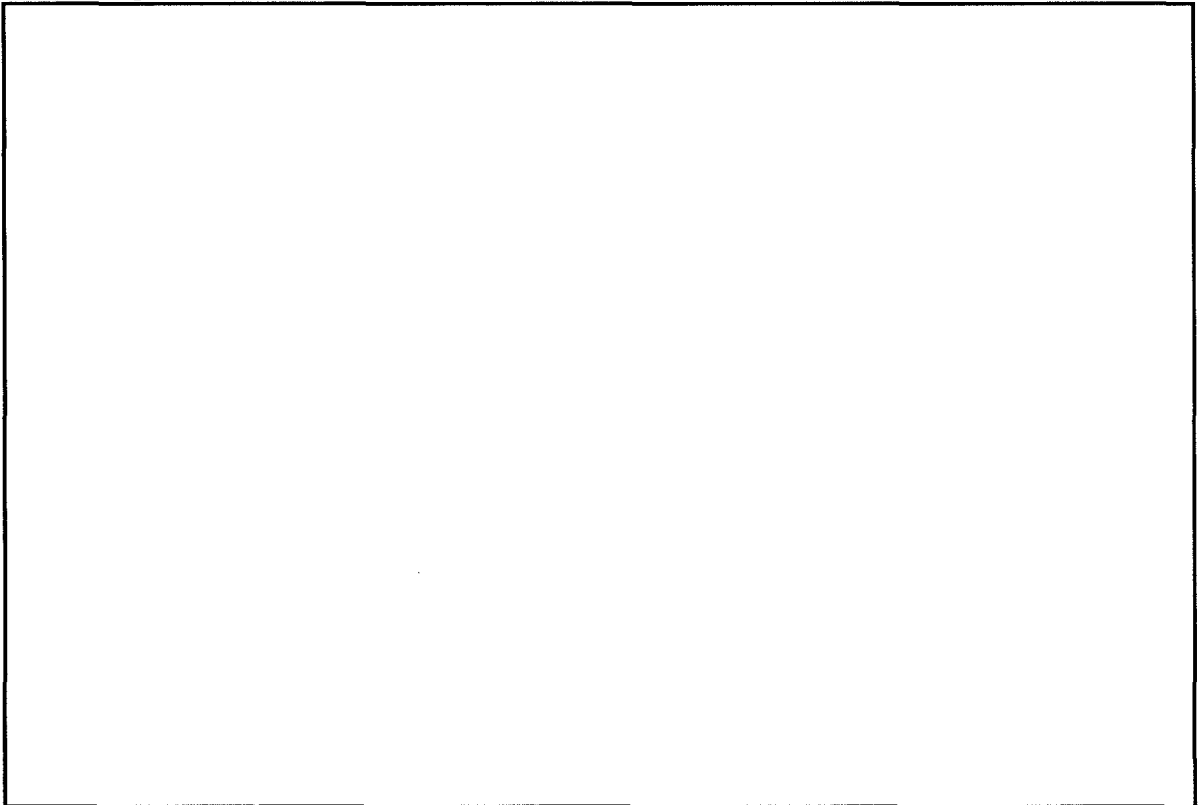
b2
b7E

Week of May 3 - 9:

The following is a listing of TA Daily Maintenance activities:

- Daily Customer Support   24
- Data Deletion/Modification   2
- Perform Data Upload/Download   4
- Update Public Source Tables   2

Enhancements/Software Releases:
- Reviewing preliminary requirements to implement the retrieval and display of the Targus file information in TA.
- Completed development and started documentation for an enhancement on the display of an unknown number in a third party call.

Data Sharing Interfaces:
- Loaded weekly BOP target, activity and subscriber information for the week ending on 03/19/06. Loaded weekly BOP subscriber information for the week ending on 03/26/06. (It has been requested that we do not load any BOP activity records until a new file extent is added to the TA-ACTIVITY file.)

Fix Software Bugs:
- Started second testing for the pen register uploads when the raw data and caller id information exceeds 250 characters.
- Continued second testing on a fix for the Leads Download option display of fields on the last record when additional criteria to the file number have been given.

Special Reports:
- None.

Assist with Activity Uploads:
-
-
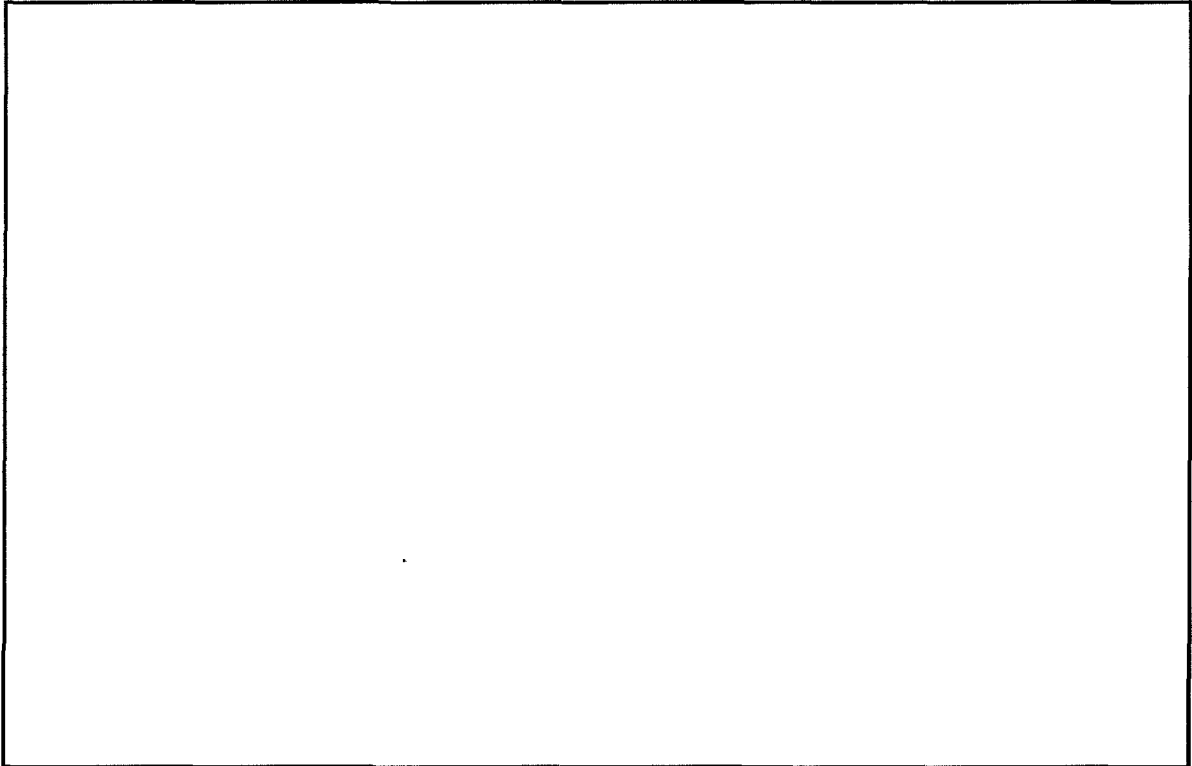
b2
b7E

upload file from the DCS3000 pen register devise.

Assist with Subscriber Uploads:
- None.

Record Deletions/Modification:
- Helped a customer in the DL field office who had problems running option 8.2. Ran it for her and it ran successfully.

Security Profiles:
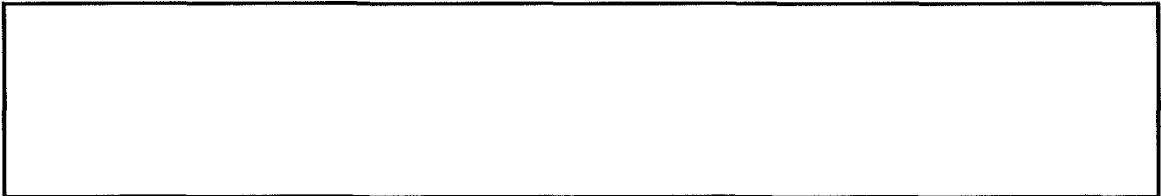
Area Codes/Exchanges and Foreign Country/City Codes:

Technology Support & Development Project (TSDP)
Monthly Report For Task Order 4
May 2006

1.0 Introduction

Glotech currently has two active tasks with the FBI under the TSDP contract, Task Order 4 and Task Order 5. Total funds allocated on the TSDP contract to date are as follows:

		Task 4	Task 5	
		Open	Open	FY Totals
	FY04	$ 58,530.00	$ 33,887.00	$ 92,417.00
	FY05	$ 500,743.00	$ 187,342.00	$ 688,085.00
	FY06	$ 528,082.00	$ 200,307.00	$ 728,389.00
Authorized by Task		$1,087,355.00	$ 421,536.00	$ 1,508,891.00
Expended To Date		$ 888,032.43	$ 355,695.23	$ 1,243,727.66
To complete		$ 199,322.57	$ 65,840.77	$ 265,163.34

Task Order 4, the Telephone Application task and task 5, Electronic Surveillance Reporting System, started on August 2, 2004.

This report is for Task Order 4, and covers the reporting period of May 1, 2006 through May 31, 2006. Task Order 5 is covered in separate reports.

2.0 All Travel Costs

There were no travel costs associated with Task Order 4 for this reporting period, and have been no travel costs associated with this contract to date.

3.0 All Other Direct Costs

There were no Other Direct Costs associated with Task Order 4 for this reporting period. There have been no Other Direct Costs associated with this contract to date.

Consultant Costs

There have been no Consultant Costs charged to this contract.

- Answered a question from a Support Services Clerk in the HO field office who wanted to know if e-mail addresses could be uploaded into TA like subscriber records.
- Answered questions from a customer in the Ft. Monmouth ITC on how to upload third party calls and questions about time ad duration formats.
- Helped a Telecommunications Specialist in the HO field office who wanted an explanation of the fields in the upload file from the DCS3000 pen register devise.
- Helped a Support Services Technician in the NY field office to determine when she should use the new upload option, Upload Records (Tolls) Processed by CTD/CAU).
- Responded to multiple e-mails from a Supervisory Intelligence Analyst in the SJ field office who wanted to know why she the records in error files were errors. These problems included phone numbers that had been converted to scientific notation by Excel and invalid domestic area code and exchange messages. The SIA said that she had resolved her questions.
- Helped a Support Services Technician in the DL field office who was getting an Open File Failure message when trying to upload. Suggested some options that may help. She has recently moved and is having other computer/network problem.
- Helped an IA in the BS field office with correcting a file where Excel had converted the phone numbers into scientific notation. Also answered questions about loading an AT&T Excel file into TA.
- Helped a customer in the SD field office on why she was getting "An Area Code is Required: error message. It was determined that her upload template was not defined correctly.

b2
b7E
- Answered a question for a Special Agent in the OM field office about the format and information contained in the [ ] pen register upload file.
- Helped a Special Agent in the OM field office with loading pen register records from the DCS3000 into TA. He wanted to have the cell site and switch id information loaded.
- Helped a Support Services Technician understand the message when upload [ ] [ ] pens that the times will be represented in the GMT time zone.

b2
b7E
- Helped an IA in the BS field office to upload her file into TA. The problem was area code and exchanges that were not valid.
- Helped an IA in the WFO on how to upload her pen register files. Also showed her how to access the TA web site.
- Explained to a Telecommunications Specialist in the SJ field office what the message "Warning: Invalid Forward to Number" meant. It was probably a routing number that the telephone company passed in the Forward to number field that did not have a valid area code/exchange.
- Helped an IA in the NK field office on how to upload Pin numbers when using the User Defined Upload.

PEN REGISTERS:

Per TA Announcement on 03/30/06

Trace File being provided from the DCS3000 Pen Register Device no longer needs to be uploaded through the User Defined Call Activity Upload. There now is a dedicated option to automatically upload this Trace File.

b2
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b2
b7E

Calls downloaded from the DCS3000, first select option '7. Upload Menu.' From the Upload Menu, select option '1. Upload Pen Register Menu'.   Next, select option '2. Pen Register Upload (Trace Files only)'. You will then see the window to select your options: Exception Report Type, Test Upload and Duplicates. Select the options that you want for your upload (or keep the defaults) and press Enter. Finally, select the trace file to upload.

For this option, you do not need to make any modifications to the file at all, and you do not need to add a time zone column as you did when using the User Defined Call Activity Upload. Pens will be loaded and the time zone will be assigned as GMT.

And just as a reminder, the actual [ ] Number cannot be loaded as a Target record. Instead, you will need to have the actual phone number the [ ] number is associated to loaded as a Target prior to entry.

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b7E

Please also note that there are various topics, such as dealing with PenLink, Area Code/Country Code information, uploading .PDF files, dealing with [ ] data, as well as others on the TA Website located at the following address:

You can copy this address and paste it in your browser to see these and all the other topics available to further assist you in the use of the Telephone Application.

b2
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Note: As of May 2006, the NYO's/Management Information Systems Unit (MIS) is responsible for uploading Pen Register [ ] *telcom records into the TA database. Please contact SS* [ ] *212-* [ ]

Per November 2005 TA Upgrade:

for the error records (e.g., errors.txt) and then click on "Download" button.

PEN REGISTERS: [   ]

b2
b7E

Per TA Announcement on 03/30/06

[   ]Trace File being provided from the DCS3000 Pen
Register Device no longer needs to be uploaded through the User
Defined Call Activity Upload. There now is a dedicated option
to automatically upload this Trace File.

[   ]Calls downloaded from the DCS3000, first select
option '7. Upload Menu.' From the Upload Menu, select option
'1. Upload Pen Register Menu'.   Next, select option '2.[   ]
[   ]Pen Register Upload (Trace Files only)'. You will then
see the window to select your options: Exception Report Type,
Test Upload and Duplicates. Select the options that you want
for your upload (or keep the defaults) and press Enter.
Finally, select the trace file to upload.

b2
b7E

For this option, you do not need to make any modifications to
the file at all, and you do not need to add a time zone column
as you did when using the User Defined Call Activity Upload.
[   ]Pens will be loaded and the time zone will be
assigned as GMT.

And just as a reminder, the actual [   ]Number cannot be loaded
as a Target record. Instead, you will need to have the actual
phone number the [   ]number is associated to loaded as a Target
prior to entry.

b2
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Note: *As of May 2006, the NYO's/Management Information Systems Unit
(MIS) is responsible for uploading Pen Register[   ]telcom records
into the TA database. Please contact SS[   ] 212-[   ]*

1) Logon to *FBINET.*

2) Select *Telephones* from the Menu that appears (F7 or F8, etc).

3) "Telephone Application Version 4.8 Screen" appears:
   -Hit *Enter* and Menu appears
   -Type 7 to select "Upload Menu" and press Enter

Freedom of Information
and
Privacy Acts

SUBJECT: DCS 3000
FOLDER: ADDITIONAL CD MATERIAL
SECTION #10

Federal Bureau of Investigation

b2
b7E

b1

System	Classification	CUST	Approval	Granted	Expires/ or ROC	Effort Type	Cert Team	Effort Status
	Secret	SecD				Original	CU	Undergoing Certification
	Secret	OIO	Operate	14-Jun-04	13-Jun-07	Original	CU	Accredited
(S)	Top Secret SCI	ITD	Operate	27-Feb-03	27-Feb-06	Original	CU	Accredited
Data Collection System 3000 (DCS 3000) (aka CALEA Accredited (Communications Assistance to Law Enforcement Act))	Sensitive But Unclass	ITD	Operate	29-May-03	28-May-06	Original	CU	Original
Data Collection System 5000 (DCS 5000)	Secret	ITD				Original	CU	Undergoing Certification
Data Collection System 6000 (DCS 6000) (aka Digital Accredited w/ Action Plan Storm)	Sensitive But Unclass	ITD	Operate	30-May-03	29-May-06	Original	CU	Original
	Secret	CTD	Operate	07-Feb-05	07-Feb-08	Original	CU	Accredited w/ Action Plan
(S)	Top Secret SCI	CD	Operate	18-Oct-04	17-Oct-07	Original	CU	Accredited w/ Action Plan
	Sensitive But Unclass	ITD	None			Original	CU	Undergoing Certification
	Undetermined	ITD				Original	CU	Undergoing Certification
	Sensitive But Unclass	DN				Original	ITSU	Registered
	Undetermined	CTD		30-Jun-04		Original	CU	Research
	Sensitive But Unclass	ITD	Operate	04-Feb-05	04-Feb-08	Original	CU	Accredited w/ Action Plan
	Secret	LAB	Operate	18-Oct-04	17-Oct-07	Original	CU	Accredited w/ Action Plan
	Secret	ITD				Original	CU	Certified/Undergoing Accred
	Sensitive But Unclass	LAB	Operate	24-Oct-03	24-Oct-06	Original	CU	Accredited
	Secret	RMD				Original	CU	Undergoing Certification
	Secret	RMD	Operate	09-Apr-03	09-Apr-06	Original	CU	Accredited
	Secret	INSD	Operate	04-Feb-05	04-Feb-08	Original	CU	Accredited w/ Action Plan
(S)	Top Secret SCI	CD	Operate	26-Mar-02	26-Mar-05	Original	CU	Accredited w/ Action Plan
	Secret	SecD	Operate	22-Apr-02	21-Apr-05	Original	ITSU	Accredited w/ Action Plan
	Sensitive But Unclass		FD		09-Feb-05	Original	CU	Undergoing

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Thursday, June 02, 2005   b1

System	Classification	CUST	Approval	Granted	Req. IOC	Effort Type	Cert Team	Effort Status
	Sensitive But Unclassified	ASD				Original	CU	Undergoing Certification
	Sensitive But Unclassified	ITOD				Original	CU	Registered
	Undetermined	CIRG				Original	CU	Registered
	Secret	SecD	Operate	20-Feb-04	19-Feb-07	Original	ITSU	Accredited
	Secret	CD				Original	CU	Undergoing Certification
	Secret	RMD	Interim	30-Jul-03	30-Jan-04	Original	CU	Certified
	Sensitive But Unclassified	CTD	Interim	06-Feb-04	05-Aug-04	Original	CU	IATO
	Secret	CID				Original	CU	Registered
	Sensitive But Unclassified	LV				Original	ITSU	Registered
	Secret	ITD	Operate	20-Aug-01	19-Aug-04	Original	CU	Accredited
	Top Secret SCI	ITD	Operate	07-May-03	07-May-06	Original	CU	Accredited
	Secret	SecD				Original	CU	Registered
	Secret	OIO	Operate	14-Jun-04	13-Jun-07	Original	CU	Accredited
(S)	Top Secret SCI	ITD	Operate	27-Feb-03	27-Feb-06	Original	CU	Accredited
Data Collection Syst 3000 (DCS 3000) (aka CALEA) (Communications Assistance to Law Enforcement Act))	Sensitive But Unclassified	ITD	Operate	29-May-03	28-May-06	Original	CU	Accredited
Data Collection System 5000 (DCS 5000)	Secret	ITD				Original	CU	Undergoing Certification
Data Collection Syst 6000 (DCS 6000) (aka Digital Storm)	Sensitive But Unclassified	ITD	Operate	30-May-03	29-May-06	Original	CU	Accredited w/ Action Plan
(S)	Top Secret SCI	CD				Original	CU	Undergoing Certification
	Undetermined	ITD				Original	CU	Registered
	Sensitive But Unclassified	DN				Original	ITSU	Registered

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Wednesday, September 15, 2004

CRET

Certification and Accreditation Status - Legacy

Status	Top Secret/SCI	Top Secret	Secret	SBU	Totals
Accredited	6	1	18	17	42
Accredited w/ Action Plan	1		5	5	11
IATO	1		2	3	6
In Review for Accreditation			2	1	3
In Progress				6	6
Delayed				2	2
Totals	8	1	27	34	70

b2
b7E

System	C&A Team	Classification	Status	Date	Op Stat	Comments
	CU-1	Secret	Accredited	15Dec01	Y	
	CU-2	Sensitive But Unclassified	Accredited	27May03	Y	
	CU-4	Secret	Accredited	24Oct02	Y	
	CU-4	Sensitive But Unclassified	Accredited	01Jul00	Y	
	CU-4	Secret	Accredited	29Mar02	Y	
	CU-4	Sensitive But Unclassified	Accredited	01Nov02	Y	
	CU-1	Secret	Accredited	19Apr02	Y	
	CU-2	Sensitive But Unclassified	Accredited	02Dec03	Y	
	CU-2	Mission Critical SBU	Accredited	01Dec00	Y	
	CU-1	Top Secret SCI	Accredited	30Jan03	Y	
	CU-4	Secret	Accredited	27Feb03	Y	
	CU-1	Secret	Accredited	30Jul03	Y	
	CU-1	Secret	Accredited	20Aug01	Y	
	CU-1	Top Secret SCI	Accredited	07May03	Y	
(S)	CU-4	Top Secret SCI	Accredited	27Feb03	Y	
Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	CU-4	Sensitive But Unclassified	Accredited	29May03	Y	
	CU-2	Sensitive But Unclassified	Accredited	24Oct03	Y	
	CU-4	Secret	Accredited	10May01	Y	
	CU-4	Secret	Accredited	30Jun00	Y	
	CU-4	Top Secret SCI	Accredited	31May00	Y	
	CU-2	Mission Critical SBU	Accredited	19May03	Y	

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DATE: 08-08-2007
CLASSIFIED BY 65279 DMH/KSR/JB
REASON: 1.4 (g)
DECLASSIFY ON: 08-08-2032

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED EXCEPT
WHERE SHOWN OTHERWISE

System	*C&&A*	*Classification*	*Status*
(U) Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law	ITSU	Secret	In Review for Accreditation
(U) Data Collection System 6000 (DCS 6000) (aka Digital Storm)	ITSU	Sensitive But Unclassified	In Review for Accreditation
	ITSU	Secret	In Review for Accreditation
	ITSU	Secret	In Review for Accreditation
	ITSU	Sensitive But Unclassified	In Review for Accreditation
	ITSU	Top Secret	In Review for Accreditation
	ITSU	Sensitive But Unclassified	In Review for Accreditation
	ITSU	Secret	In Review for Accreditation
	CU	Top Secret SCI	In Review for Accreditation
	ITSU	Top Secret SCI	In Review for Accreditation
	ITSU	Secret	In Review for Accreditation
	ITSU	Sensitive But Unclassified	In Review for Accreditation
	ITSU	Top Secret SCI	In Review for Accreditation
	CU	Secret	In Review for Accreditation
(U) Uniform Crime Reporting (UCR)	ITSU	Undetermined	In Review for Accreditation

b1
b2
b7E (S)

Key to notes:

?	Unknown if testing is required
N	No test activity required
Y	Test required, but not started
I	Test activity in progress
C	Test activity Completed

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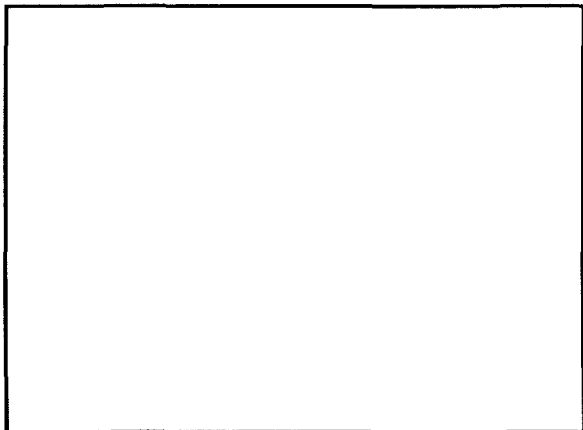
				Notes
ITSU	Sensitive But Unclassified	In Progress	?	
ITSU	Sensitive But Unclassified	In Progress	Y	
ITSU	Secret	In Progress	?	
ITSU	Secret	In Progress	?	
CU	Top Secret SCI	In Progress	N	
ITSU	Secret	In Progress	N	
ITSU	Sensitive But Unclassified	In Progress	N	
ITSU	Sensitive But Unclassified	In Progress	N	
ITSU	Secret	In Progress	C	
CU	Secret	In Progress	Y	
ITSU	Sensitive But Unclassified	In Progress	?	
CU	Secret	In Progress	N	
ITSU	Sensitive But Unclassified	In Progress	I	
ITSU	Secret	In Progress	N	
CU	Secret	In Progress	N	n/a
ITSU	Sensitive But Unclassified	In Progress	?	
ITSU	Secret	In Progress	?	

** Systems in Bold/Blue will exercise DOJ assistance for C&A activities as coordinated with UCs[   ]
POCs for DOJ Team are FBI [   ][   ]and DOJ [   ]
DOJ Team are available in Room 1B948 and via Groupwise Email.
DOJ Team members are:

b6
b7C

DATE: 08-16-2007
CLASSIFIED BY 65179 DMH/KSR/JB
REASON: 1.4 (g)
DECLASSIFY ON: 08-16-2032

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WHERE SHOWN OTHERWISE

System	IT Project Area	Classification	CUST	Approval	Granted	Req. IOC	Effort Type	Cert Team	Effort Status
	Investigative / Analytical Support Systems and Projects	Secret	ITD	Operate	20-Aug-01	19-Aug-04	Original	CU	Accredited
	Investigative / Analytical Support Systems and Projects	Top Secret SCI	ITD	Operate	07-May-03	07-May-06	Original	CU	Accredited
		Sensitive But Unclassified	CV				Original	ITSU	Registered
		Sensitive But Unclassified	WF	Operate			Original	ITSU	Undergoing Certification
	Investigative / Analytical Support Systems and Projects	Secret	OIO	Operate	14-Jun-04	13-Jun-07	Original	CU	Accredited
(S)	Electronic Surveillance Collection Systems and Projects	Top Secret SCI	ITD	Operate	27-Feb-03	27-Feb-06	Original	CU	Accredited
Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	Electronic Surveillance Collection Systems and Projects	Sensitive But Unclassified	ITD	Operate	29-May-03	28-May-06	Original	CU	Accredited
Data Collection System 5000 (DCS 5000)	Electronic Surveillance Collection Systems and Projects	Secret	ITD				Original	CU	Undergoing Cerfitication

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System	Classification	CUST	Approval	Granted	Req. IOC	Effort Type	Cert Team	Effort Status
	Sensitive But Unclassified	ITD	Operate	15-Apr-04	14-Apr-07	Original	ITSU	Accredited
	Sensitive But Unclassified	ASD				Original	CU	Undergoing Certification
	Sensitive But Unclassified	FD			15-Jan-05	Original	CU	Registered
	Secret	SecD	Operate	20-Feb-04	19-Feb-07	Original	ITSU	Accredited
	Secret	CD				Original	CU	Undergoing Certification
	Secret	RMD	Operate	18-Oct-04	18-Oct-07	Original	CU	Accredited w/ Action Plan
	Secret	CID				Original	CU	Registered
	Sensitive But Unclassified	LV				Original	ITSU	Undergoing Certification
	Secret	ITD	Operate	20-Aug-01	19-Aug-04	Original	CU	Accredited
	Top Secret SCI	ITD	Operate	07-May-03	07-May-06	Original	CU	Accredited
	Secret	SecD				Original	CU	Undergoing Certification
	Secret	OIO	Operate	14-Jun-04	13-Jun-07	Original	CU	Accredited
(S)	Top Secret SCI	ITD	Operate	27-Feb-03	27-Feb-06	Original	CU	Accredited
Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	Sensitive But Unclassified	ITD	Operate	29-May-03	28-May-06	Original	CU	Accredited
Data Collection System 5000 (DCS 5000)	Secret	ITD				Original	CU	Undergoing Certification
Data Collection System 6000 (DCS 6000) (aka Digital Storm)	Sensitive But Unclassified	ITD	Operate	30-May-03	29-May-06	Original	CU	Accredited w/ Action Plan
	Secret	CTD			30-Sep-04	Original	CU	Undergoing Certification
(S)	Top Secret SCI	CD	Operate	18-Oct-04	17-Oct-07	Original	CU	Accredited w/ Action Plan
	Undetermined	ITD				Original	CU	Registered
	Sensitive But Unclassified	DN				Original	ITSU	Registered

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b7C

Tuesday, November 30, 2004

~~For Official Use Only~~
~~SECRET~~

b2
b7E

From:
To:

b6
b7C

Date: Tue, Nov 19, 2002 12:26 PM
Subject: **In Accreditation**

In Accreditation
DCS 6000

DATE: 08-16-2007
CLASSIFIED BY 65179 DMH/KSR/JB
REASON: 1.4 (g)
DECLASSIFY ON: 08-16-2032

b2
b7E

ALL INFORMATION CONTAINED
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In Testing, or Awaiting Test Report:

Awaiting System Owner Modifications/Documents:

b1
b2
b7E

(S) DCS 3000 (CALEA)

Undergoing Certification Package Modifications/Review:

b2
b7E

Awaiting SCI Clearance:

b2
b7E

Undergoing Major Modifications; C&A to Commence/Resume After Mods/New EC Date:

b6
b7C

Management Analyst
New Systems/Legacy Systems
Certification Units
Rm. 9678

CC:

b6
b7C

From:

To:

Date: Fri, Nov 8, 2002 3:54 PM

Subject: LEGACY SYSTEMS WEEKLY STATUS REPORT

In Accreditation
DCS 6000

b2
b7E

DATE: 08-16-2007
CLASSIFIED BY 65179 DMH/KSR/JB
REASON: 1.4 (g)
DECLASSIFY ON: 08-16-2032

In Testing, or Awaiting Test Report:

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED EXCEPT
WHERE SHOWN OTHERWISE

b1
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b7E

Awaiting System Owner Modifications/Documents:
DCS 3000 (CALEA)

(S)

Undergoing Certification Package Modifications/Review:

b2
b7E

Awaiting SCI Clearance:

Undergoing Major Modifications; C&A to Commence/Resume
b2
b7E   After Mods/New EC Date:

b6
b7C

Management Analyst
New Systems/Legacy Systems
Certification Units
Rm. 9678

Awaiting System Owner Modifications/Documents:

b1
b2   (S)
b7E

DCS 3000 (CALEA)

Undergoing Certification Package Modifications/Review:

b2   **Awaiting SCI Clearance:**   b2
b7E   b7E

**Undergoing Major Modifications; C&A to Commence/Resume
After Mods/New EC Date:**

Management Analyst   b6
New Systems/Legacy Systems b7C
Certification Units
Rm. 9678

b6
b7C

From:
To:
Date: Wed, Nov 13, 2002 8:22 AM
Subject: Re: LEGACY SYSTEMS WEEKLY STATUS REPORT

Sorry [ ] I was out yesterday.
I used the word "vice" in the sense of "instead of", or "in place of".

b6
b7C

>>> [   ] 11/08/02 05:40PM >>>

DATE: 08-16-2007
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I was referring to the term "vice". Does it stand for something?

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>>> [   ] 11/08 5:20 PM >>>

I only put in what I am given, but it is my understanding that in this instance, testing to [ ] was   b2
needed. Please contact [ ] or the team leader for the actual interpretation.   b7E
Thanks [ ]

>>> [   ] 11/08/02 04:27PM >>>

The following sentence contains a term (underlined) with which I am not familiar: "Tested   b2
against [   ] Could you give me an explanation?   b6
Thanx   b7C
                                                                                               b7E

>>> [   ] 11/08 3:54 PM >>>
In Accreditation
DCS 6000   b2
                                                        b6
                                                        b7C
                                                        b7E

In Testing, or Awaiting Test Report: b2
                                                        b7E

Awaiting System Owner Modifications/Documents:
DCS 3000 (CALEA)

(S) [   ]

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b7E

b2
b7E

						Select				Control			Evaluate		Sponsor
Project/Program Name	Acronym	Investment Description	Exhibit 53	CY 2006	DME ($M) BY2007	SS ($M) BY2007	IT Investments for BY2007	Exhibit 300	FY06 ($K)	FBI Projects	FY05 ($M)	FY06 ($M)	FY07 ($M)	MITSL	Division	FBI LOB
										X	$0.000	$0.347				
										X						
										x	$3.000	$7.200				
										x	$0.000	$0.250				
	ABA													x		
	ABGA													x		
	ACD													x		
	APEX RING													x		
	ASF													x		
	ATCS													x		
	BMS													x		
	BPMS													x		
	BPMS Payroll													x		
	BSIS													x		
	BSRRK													x		
	CAFMS													x		
	CCP													x		
	CJIS IC													x		
	CJIS ISS													x		
	CYBER													x		
	CYBER													x		
	CYBER													x		
	CYBER													x		
	Cyber Sweep													x		
	DaLAS													x		
	DCS													x		
Digital Collection System 3000	DCS 3000													x		
Digital Collection System 6000	DCS 6000													x		
	DDMS													x		
	DDS													x		
	DEMON													x		
	DFS x000													x		
	DOCLAB													x		
	DoL&I CNMI													x		
	DOMED Ranges													x		
	DRUGX													x		
	EKMS													x		

5/7/2007

IT STRAT PLAN CATEGORY	FBI LOB	OTD Collection System and Information	Division	Line Item Name (Investment / Project /IT Asset)	Acronym	Investment Description (limited to 255 characters)	EX53	CY 05	DME 07($M) BY	SS 07 ($M) BY	EX300	DME (07)	SS (07)	DME (08)	SS (08)	FBI Projects	FY05 ($M)	FY06 ($M)	FY07 ($M)	MITSI
	ELSUR	Includes DCS3000 DCS5000 DCS6000	OTD	Digital Collection System - IT Interface	DCS-IT	The Digital Collection Project ensures the ability of the FBI to collect evidence and intelligence to facilitate and support national security, domestic counterterrorism, and criminal investigative efforts. This project includes upgrades to the DCS 3000, DCS 5000, and DCS 6000 National Security Collection Systems.	X	$35.775	$32.688	$6.502	X	$32.688	$6.502	$ 17.925	$6.500	X	$28.000	$34.368		X
3	ELSUR		OTD	Electronic Surveillance Data Management System - IT Interface	EDMS-IT		X	$5.750	$17.295	$5.505	X	$17.295	$5.505	$ 99.045	14.954	X	$11.930	$20.990		X
1	ELSUR		CYD	FBI STAS	STAS		X	$50.312	$0.000	$50.312	X		$ 50.312		$ 50.312					
	ELSUR		CYD	FBI Unet	UNET		X	$2.000	$0.000	$1.500		b2 b7E				x	$4.240	$11.465		
	ELSUR		CYD	FBI Internet Crime Complaint Center	IC3		X	$0.000	$0.000	$0.000										
	ELSUR		OTD	Request Management System	RMS		X	$0.603	$0.000	$0.000										X

ALL INFORMATION CONTAINED
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IT STRAT PLAN (CATEGORY)	FBI LOB	OTD Collection and System and Information	Division	Line Item Name (Investment / Project / IT Asset)	Acronym	Investment Description (limited to 255 characters)	EX53	CY 06	DME 07($M) BY	SS 07 ($M) BY	EX300	DME (07)	SS (07)	DME (08)	SS (08)	FBI Projects	FY05 ($M)	FY06 ($M)	FY07 ($M)	MITSI
app	ELSUR	OTD		b2 b7E	COOL MINER-IT															X
app	ELSUR	OTD		Central Monitoring Plant Systems Operations - IT Interface	CSOC - IT															X
sys	ELSUR	OTD		Digital Collection System 3000 - IT Interface	DCS 3000-IT	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches. b2 b7E														X
sys	ELSUR	OTD		Digital Collection System 6000	DCS 6000			$0.000	$0.000	$0.000		$ -	$ -	$ -	$0.000		$0.000	$0.000	$0.00	X
net	ELSUR	OTD		Digital Collection System Network	DCSNet			$0.000	$0.000	$0.000		$ -	$ -	$ -	$0.000		$0.000	$0.000	0	X

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FBI IT Strategic Plan Category (Goal)	System Category	FBI Line-of-Business (Lob)	Division	Lead Stake Name (Investment / Project / IT	Acronym	Environmental Considerations (limited to 255 characters)	OMB Exhibit 53	CY 06 ($M)	DME FY07($M)	SS FY07 ($M)	OMB Exhibit 300	DME FY07 ($M)	SS FY07 ($M)	DME FY08 ($M)	SS FY08 ($M)	FBI Master Projects List	FY05 ($M)	FY06 ($M)	FY07 ($M)
	app	ELSUR	OTD	Central Monitoring Plant Systems Operations	CSOC														
		ELSUR	OTD	Digital Collection System	DCS		X	$35.775	$32.688	$6.502	X	$32.688	$6.502	$ 17.925	$6.500	X	$28.000	$34.368	
	sys	ELSUR	OTD	Digital Collection System 3000	DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dia into switches													
	sys	ELSUR	OTD	Digital Collection System 6000 b2 b7E	DCS 6000							b2 b7E							
	net	ELSUR	OTD	Digital Collection System Network	DCSNet														
	sys	ELSUR	OTD																
	net	ELSUR	OTD			NO INFORMATION													
3		ELSUR	OTD				X	$5.750	$17.295	$5.505	X	$17.295	$5.505	$ 99.045	14.954	X	$11.930	$20.990	

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IT STRAT PLAN CATEGORY	FBI LOB	Division	Line Item Name (Investment / Project / IT Asset)	Acronym	Investment Description (limited to 255 characters)	EX53	CY 06	DME 07 ($M) BY	SS 07 ($M) BY	EX300	DME (07)	SS (07)	DME (08)	SS (08)	FBI Projects	FY05 ($M)	FY06 ($M)	FY07 ($M)	MITSI
net	ELSUR	OTD							b2 b7E										x
net	ELSUR	OTD																	x
app	ELSUR	OTD																	x
app	ELSUR	OTD																	x
sys	ELSUR	OTD	Digital Collection System 3000	DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches.														x
sys	ELSUR	OTD	Digital Collection System 6000	DCS 6000					b2 b7E										x
net	ELSUR	OTD	Digital Collection System Network	DCSNet															x
sys	ELSUR	OTD																	x
net	ELSUR	OTD			NO INFORMATION														x

5/7/2007

Line Item Classification	NAME	ACRONYM	DESCRIPTION	SPONSORING ORGANIZATION	SECURITY ENCLAVE	TISMA CLASSIFICATION	DIRECTOR'S PRIORITY	SPONSOR'S PRIORITY	MISSION CRITICAL	TYPE	CIO LL CATEGORY (LOB)
(U)	Agilent 2100 Bioanalyzers	ABA		Laboratory Division	Sensitive But Unclassified	Law Enforcement	8, 9, 6		Critical	System	LES
(U)	APEX RING	APEX RING		Administrative Services Division	Secret	Law Enforcement	10		Critical	System	COREIS
(U)	Applied Biosystems 3100 Genetic Analyzers	AB3GA		Laboratory Division	Sensitive But Unclassified	Law Enforcement	6, 8, 9		Critical	System	LES
(U)	Automated Call Distribution System	ACD		Enterprise Operations Center / Information Technology Operations Division	Sensitive But Unclassified	Administrative	10		Critical	System	COREIS
(U)	Automated Case Support	ACS		Information Technology Operations Division	Secret	National Security	10		Critical	System	I&A
(U)	Beckman MDQ	MDQ		Laboratory Division	Sensitive But Unclassified	Law Enforcement	10		Critical	System	LES
(U)	BlackBerry/Blueberry Wireless Email Systems	BWES		Information Technology Operations Division / Chief Technology Officer	Sensitive But Unclassified	Law Enforcement	10		Critical	System	COREIS
(U)	Bureau Personnel Management System	BPMS		Administrative Services Division / Information Technology Operations Division	Secret	Law Enforcement	10	**	Critical	System	A&M
(U)	Bureau Personnel Management System - Payroll	BPMS Payroll	SEE DESCRIPTION FOR BPMS	Finance Division; Administrative Services Division; Field Offices	Secret	Law Enforcement	10	**	Critical	System	A&M
(U)	Centralized Cable Plant	CCP		Information Technology Operations Division	Top Secret / Secret / Sensitive But Unclassified	National Security	10		Critical	System	COREIS
(U)	Combined DNA Index System	CODIS		Laboratory Division	Sensitive But Unclassified	Law Enforcement	6, 8, 9		Critical	System	A&M
(U)	Compass	Compass		Director's Office	Secret	Administrative / Intelligence	10		Critical	System	COREIS
(U)	Criminal Justice Information Services - Internet Core	CJIS IC		Criminal Justice Information Services Division	Sensitive But Unclassified	Law Enforcement	1, 2, 3, 4, 5, 6, 7, 8, 9, 10	***	Critical	System	COREIS
(S)				Investigative Technology Division	Top Secret SCI	National Security	1, 2	***	Critical	System	B&A
(U)	Data Loading and Analysis	DaLAS	Language Administration and Acquisition Unit (LAAU), Language Services Section (LSS)	Cyber Division	Secret	National Security	1, 3, 2		Critical	System	ELSUR
(S)				Investigative Technology Division	Top Secret SCI	National Security	1, 2	***	Critical	System	ELSUR
(U)	Digital Collection System 3000	(DCS 3000)	[DCS 3000 application suite will intercept to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches.]	Investigative Technology Division	Sensitive But Unclassified	Law Enforcement	1, 2, 4, 6, 7, 8	***	Critical	System	ELSUR
(U)	Digital Collection System 5000	(DCS 5000)		Investigative Technology Division / Telecommunications Intercept & Collection Technology Unit	Secret	National Security / Intelligence	1, 2, 4, 6, 7, 8	***	Critical	System	ELSUR

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REASON: 1.4 (g)
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4/18/2002	Thu	1. Participated in stststus meeting for SACS system. Not much of merit discussed Keypint estsblishment of "follow-on" meeting scheduled for Friday 4/19 @1300. [ ] will provide current documentation. My confidence level for this applicaton is not high. [ ] expectaions are considerably more optimistic than mine. 2. Attended kick off meeting for [ ] system (no mention as what acronym means. Systems is located in [ ] an off-site facility that in itself presents greater vulnerability than a facility located in FBI-controlled space. Word-of-Mouth analysis [factual function undetermined] indicates [ ] data base contains - among other items - pictures and signatures of all empoyees [at least those] with Bureau credentials and possibly those with ID cards. Understand that at present [ ] server is located in NP [vs HQ data center] more vulnerability exposure. Technical problems are cited as the basis for location in NP. Players [ ] SA [ ] CSSO(?)	b2 b6 b7C b7E	
4/19/2002	Fri			
4/20/2002	Sat			
4/21/2002	Sun			
4/22/2002	Mon	RDO		
4/23/2002	Tue	Reviewed KAD documentation		
4/24/2002	Wed	Continued exploration of KAD application as basis for establishing RTM extents and for "interesting" points that may warrant expanded testing techniques/resources. Prepared documentation addressing relocation of safe for storage of secret documents and as repository for laptops used as storage for test scripts and interim storage of test results. Discussed with [ ] organization and history of C&A effort since initiation of activity. Retrieved WCC documentation for her review and comment on procedures we use. received instruction to prepare "procedure/policy" document to address security issues relevant to implementing the use of laptops as the vehicle to store, transport and provide the platform for executing the automated test scripts on the various systems under test.	b6 b7C	
4/25/2002	Thu	Printed documentation for [ ] significant documents for the White Collar crime certification package. Did mundane activities such as overseeing safe relocation and attempting to locate locksmith. Continued Review of [ ] documentation - have considerable difficulty in separating the systems in a attempting to establish a scenario for testing. We are considering - as a group - [ ] and (digital) with DCS 3000 and DCS 6000 also analog and digital data collection systems. There are also Calea and non-Calea environments. Will continue evaluation next week and discuss my problems with [ ] Team 1).	b2 b6 b7C b7E	

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(U)	Cyber Crime Review (NY)	Cyber Crime Review (NY)		Law Enforcement	10		Non-Critical	Network	II&A	YES	N/A
(U)	Cyber Overt Internet	Cyber Overt Internet		Law Enforcement	3	**	Non-Critical	System	ELSUR	YES	N/A
(U)	Cyber Security assessment And Management Tool - Trusted Agent (aka FISMARS)	Cyber Security assessment And Management Tool - Trusted Agent (aka FISMARS)	CSAM-TA	National Security	10		Non-Critical	Application	COREIS	YES	N/A
(U)	CYBERTRANS II	CYBERTRANS II		Law Enforcement b1 b2 b7E	1,2,3,6		Critical	Application	II&A	YES	LE
(S)		(S)		National Security	1, 2	***	Critical	System	II&A	YES	IC
(U)	Data Extraction & Extension Project	Data Extraction & Extension Project	DEEP	National Security	10		Non-Critical	Database	II&A	YES	N/A
(U)	Data Extraction and Extension Project	Data Extraction and Extension Project	DEEP	National Security/Law Enforcement	10		Critical	Application	II&A	YES	N/A
(S)		(S)		National Security b1 b2 b7E	1, 2, 3		Critical	Database	II&A	YES	N/A
(S)		(S)		National Security	1, 2	***	Critical	System	ELSUR	YES	N/A
(U)				National Security / Law Enforcement	1, 2, 4, 6, 7, 8	**	Non-Critical	System	II&A	YES	N/A
(U)				Law Enforcement	10		Non-Critical	System	ELSUR	YES	N/A
(U)				Law Enforcement	10		Non-Critical	Network	COREIS	YES	N/A
(U)				National Security	10		Non-Critical	Network	COREIS	YES	N/A
(U)	Digital Collection System 3000]	Digital Collection System 3000]	(U) [DCS 3000]	Law Enforcement	1, 2, 4, 6, 7, 8	***	Critical	System	ELSUR	YES	N/A

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(U) (S)	SPONSOR	IT ASSET NAME	COOP or Cont. Plan Exist?	Last Update	Plan Deployed	Last Tested	Recovery Time	Recovery Quantity	Recovery Quality	Backup Method	Backup Frequency	Last Backup Date	Where Backup Stored
(U)	OTD		b2 —b7E										
(U)	OTD												
(S)	OTD	(S)	b1 —b2										
(U)	OTD	(S)	b7E										
(S)	OTD	Digital Collection System 3000 (S) (U)											
(U)	OTD	Digital Collection System Network											

SPONSOR	IT ASSET NAME	Access at RSOC Required	Reason for Access Need at RSOC	Accessible from RSOC if HQ is NOT functional	COOP Tested Successfully at RSOC	If not accessible from RSOC if HQ not functional, state reason for failure	If not accessible from RSOC if HQ not functional, suggest possible mitigation strategy
OTD		b2 b7E					
OTD							
OTD	(S)		b1 b2 b7E				
OTD	(S)						
OTD	Digital Collection System 3000 (S)						
OTD	Digital Collection System Network						

(U)

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(U) (S)	SPONSOR	IT ASSET NAME	ACRONYM	CLASS.	TYPE
(U)	ITOD / RMD		WACS	Secret	Application
(U)	CTO		IDW-S/IDW-I	Secret	System
(U)	OI		IRCM	SBU	Database
(U)	OTD		CART FOS	Secret	Network and Stand Alone
(U)	OTD		CART SAN	SBU	Network
(S)	OTD	(S)	(S)	TS SCI	System
(U)	OTD	(S)	(S)	TS SCI	System
(U)	OTD	Digital Collection System 3000 (S) (U)	(S) [DCS 3000]	SBU	System
(U)	OTD		DCSNet	SBU	Network

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Line Item Classification	NAME	ACRONYM	SPONSORING ORGANIZATION	SECURITY ENCLAVE	TYPE
(U)			Information Technology Operations Division / Chief Technology Officer	Sensitive But Unclassified	System
(U)			Information Technology Operations Division / Office of IT Program Management	Secret	System
(U)			Information Technology Operations Division / Office of the Chief Information Officer	Top Secret	System
(U) (S)	(U)		Information Technology Operations Division / Office of the Chief Information Officer	Top Secret SCI	System
(U)			Information Technology Operations Division / Records Management Division	Top Secret SCI	System
(U)			Information Technology Operations Group / Office of the Chief Technology Officer	Secret	System
(S)	(S[ ]	(S[ ]	Investigative Technology Division	Top Secret SCI	System
(U)	(S[ ]	(S[ ]	Investigative Technology Division	Top Secret SCI	System
(U) (S) (U)	(S)[Digital Collection System 3000] (U)	(S)[DCS 3000]	Investigative Technology Division	Sensitive But Unclassified	System
(U) (S)			Investigative Technology Division	Sensitive But Unclassified	System
(U) (S)			Investigative Technology Division	Top Secret SCI	System
(U)			Investigative Technology Division	Sensitive But Unclassified	System
(U)			Investigative Technology Division	Sensitive But Unclassified	System
(U)			Investigative Technology Division	Secret	System

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b7E   (S) [   ] S)   (S)[   ]   Investigative Technology Division

(U) [   ] S)   (S)[   ]   Investigative Technology Division

(U)   ⊠   Digital Collection System 3000 ⊠ ⊠[DCS 3000]   Investigative Technology Division

(U)   Digital Collection System Network   DCSNet   Investigative Technology Division

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(U) [   ] ERF-E   Investigative Technology Division

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(U)   Investigative Technology Division

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(U) ⊠   Investigative Technology Division

(U)   Investigative Technology Division

(U) ⊠   Investigative Technology Division /
Electronic Surveillance Section /
TRU / Unit Chief

(U)   Investigative Technology Division /
Electronic Surveillance Technology
Section / ELSUR Data Management
Office

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(U)   Investigative Technology Division /
Forensic Audio, Video & Image
Analysis Unit (FAVIAU)

(U)   Investigative Technology Division /
Technical Operations Section /
Tactical Operations Support Center
(TOSC)

(S)   (S)   b2
                                                                                                                                    b7E

Data Collection System 3000 (aka CALEA (Communications Assistance for Law Enforcement Act))		DCS 3000	System	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches, which are services over by telecommunications com...		System	M	M	M				Approval to Operate	29-May-02		

(S)   (S)   (S).

(S)   (S)

(S)   (S)   (S)

(S)

245	Digital Collection System 3000	DCS 3000	OTD	N	Y	System	EA	Does not fit the definition of Information Technology as defined in OMB A-130 and [redacted] i.e. this is a collection platform not associated with public records at the collection point, is producing raw data, or is acting as a National Security Syst

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FBI Application /
Systems Inventory

SYSTEM NAME	ACRONYM	IT PROJECT AREA	CRITICAL / NON-CRITICAL	MAJOR / NON-MAJOR SYSTEM	SUB-SYSTEM	DESCRIPTION

OTHER out of scope

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(S)

| Data Collection System 3000 (aka CALEA (Communications Assistance to Law Enforcement Act)) | DCS 3000 | ELSUR | | Major | Sub-system for Digital Collection Program | DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches, which are devices used by telecommunications ser |

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OTHER out of scope

DATE: 08-09-2007
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FBI Application /
Systems Inventory

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IN PROGRESS

SYSTEM NAME	ACRONYM	PLATFORM	INTERFACE DEPENDENCIES	SUPPORTING DIVISION / USERS	SYSTEM AGE / ACCREDITATION DATE	CLASSIFICATION	LIFECYCLE MANAGEMENT PHASE	SYSTEM OWNER
(S)								
Data Collection System 3000 (aka CALEA (Communications Assistance to Law Enforcement Act))	DCS 3000			ITD	5/29/2003	Sensitive But Unclassified	Operation	

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IN PROGRESS

OTHER out of scope

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NAME	ACRONYM	DESCRIPTION	SPONSORING ORGANIZATION	CLASSIFICATION	FISMA CLASSIFICATION	DIRECTOR'S PRIORITY	SPONSOR'S PRIORITY	MISSION CRITICAL	TYPE	CIO IT CATEGORY (LOB)
Digital Collection System 3000 (aka CALEA (Communications Assistance to Law Enforcement Act))	DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches.	Investigative Technology Division	Sensitive But Unclassified	Law Enforcement			Critical	Application	ELSUR

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NAME	ACRONYM	DESCRIPTION	SPONSORING ORGANIZATION	CLASSIFICATION	FISMA CLASSIFICATION	DIRECTOR'S PRIORITY	SPONSOR'S PRIORITY	MISSION CRITICAL	TYPE	CIO IT CATEGORY (LOB)
Digital Collection System 3000 (aka CALEA (Communications Assistance to Law Enforcement Act))	DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches.	Investigative Technology Division	Sensitive But Unclassified	Law Enforcement			Critical	Application	ELSUR

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Line Item Classification	NAME	ACRONYM	DESCRIPTION	SPONSORING ORGANIZATION	SECURITY ENCLAVE	FISMA CLASSIFICATION	DIRECTOR'S PRIORITY	SPONSOR'S PRIORITY	MISSION CRITICAL	TYPE	CIOTI CATEGORY (LOB)
(U)	Digital Collection System 3000	DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into number	Investigative Technology Division	Sensitive But Unclassified	Law Enforcement	1, 2, 4, 6, 7, 8	***	Critical	System	ELSUR

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User Item Classification	NAME	NAME (REDACTED)	ACRONYM	DESCRIPTION	SPONSORING ORGANIZATION	SECURITY ENCLAVE	FISMA CLASSIFICATION	DIRECTOR'S PRIORITY	SPONSOR'S PRIORITY	MISSION CRITICAL	TYPE	CI/CII CATEGORY (1-16)
(U) ✕ (C) ✕			(U) ✕ (U) ✕									
(U) ✕ (U) ✕			(U) ✕ (C) ✕									
(U)	Digital Collection System 3000		DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches.	Investigative Technology Division	Sensitive But Unclassified	Law Enforcement	1, 2, 4, 6, 7, 8	***	Critical	System	ELSUR
(C) ✕ (U) ✕	(S) ✕		(C) ✕ (U) ✕									

OTHER out of scope

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| 24 | (U) | Digital Collection System 3000 | DCS 3000 | DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs did this pursuan | 39 | Operational | System | ELSUR | | ? | ? | 1 (FBI-663) Status: OK | | | 462 h. | 9/26/2005 | Accreditation | TRUE | |

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	Classification	Notes
	SECRET	
	Secret	
	Secret	
	Secret	
	Unknown	
	Unknown	See [ ]
	Secret	Now FAVIIAU LAN
	SBU	Inquire
	SBU	
		Inquire
	SBU	
	Secret	
	Secret	
	Unknown	New
	SBU	Use aka
	Secret	
	Secret	
	SBU	New
	SBU	
	Secret	Cryptoanalysis Initiative Network
	Unknown	Inquire
(S)	**TS/SCI**	New
	SECRET	Inquire
	Secret	
	SBU	
	TS/SCI	
	Secret	
	Secret	
	Secret	CPUIMS
	SECRET	CART
	Secret	
	TS/SCI	
		Inquire
	SECRET	See above
	SBU	
	SECRET	Separate
	TS/SCI	Separate
	SECRET	CI_NET
(S)	**TS/SCI**	Inquire
CTAD	**SBU**	Inquire
CTD Mac Presentation System	SECRET	Inquire
Cyber Centurion	Secret	
Data Centers (aka FBI Data Centers)	**Secret**	New
DCF	Secret	
DCS 1000 (aka Carnivore)	Unknown	Use DCS...
DCS 3000 (aka CALEA)	Secret	
DCS 5000 - One way to DCS 3000 - Controlled Interface	Secret	
DCS 5000 (ak[ ]	Secret	
DCS 6000 (aka Digital Strm)	**Secret**	Use DCS...
	SBU	New

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System Name	Location	Protection Level	Accreditation Status	Accreditation Date	PAA	DAA	SSP Date	Expiration Date (IATO/IATT)	System Description
Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	GG		ATO	5/29/2003	ADIC/GG	GG CIO	5/29/2003	5/28/2006	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations.

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OTHER out of scope

NAME	ACRONYM	DESCRIPTION	SPONSORING ORGANIZATION	CLASSIFICATION	FISMA CLASSIFICATION	DIRECTOR'S PRIORITY	SPONSOR'S PRIORITY	MISSION CRITICAL	TYPE	CIO IT CATEGORY (LOB)
Digital Collection System 3000 (aka CALEA (Communications Assistance to Law Enforcement Act))	DCS 3000	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches.	Investigative Technology Division	SBU	Law Enforcement	3		Critical	Application	ELSUR

(S):

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REASON: 1.4 (g)
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| 9 | DCS 3000 (CALEA) | CHANTILLY | Audio Cert | Accred unknown | | | Unknown | System TIER 1, PL1 | Forward Pkg to DAA | In Accreditation Nov 02 | | 1/23/2003 | 31-Dec-02 | Aug-02 | Secret |

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(S)

Sensitive ~~But Unclassified~~

LSCU TRACKING SECRET

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WHERE SHOWN OTHERWISE

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SYSTEM	LOCATION	DESCRIPTION	System/dB/MajApp/CI	STATUS / ISSUE	Status Date	Certifier	DUE	Class	System POC & Phone #
OVERDUE									
DCS 3000 (CALEA)		Audio	System	Awaiting corrective actions by System Owner (apparently contractor is the only one that can fix and can't until budget & time allows). C&A delay is being reported to DOJ, etc. System Owner making attempts to correct deficiencies - most corrected, all to be fixed & deployed by 16 Dec 02.	11/4/2002		Aug-02	Secret b6 b7C	
			(S)						
				package should be completed by end Nov 02.					

OTHER out of scope

SECRET

PINK - Remove from LSCU List
Red - new LEGACY systems
Yellow - Overdue
Blue - In progress
White - Not started
Green - Completed
Orange - Field System

NEWLY DISCOVERED LEGACY SYSTEMS

DCS3000-CI100-DCS5000	Quantico	OWF Controlled Interface for [ ] to Internet	b2 b7E	CI		11/4/2002			b6 b7C

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PINK - Remove from LSCU List
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Yellow - Overdue
Blue - In progress
White - Not started
Green - Completed
Orange - Field System

DCS 5000 - One way to DCS 3000 - Controlled Interface	QUANTICO/ ERF		connection to CALEA.		System			10/3/2002		TBD	Secret		703	

DCS 3000 (SLC was the first to ask, then NYC, & Tues, Atlanta asked.). News has gotten around that there is a way to get the CALEA stuff into a classified system.

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OTHER out of scope   SECRET

LSCU TRACKING

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DCS 5000 - One way to DCS 3000 - Controlled Interface	QUANTICO/ ERF		connection to CALEA.		System			DCS 3000 (SLC was the first to ask, then NYC, & Tues, Atlanta asked.). News has gotten around that there is a way to get the CALEA stuff into a classified system.	10/3/2002		TBD	Secret		703	
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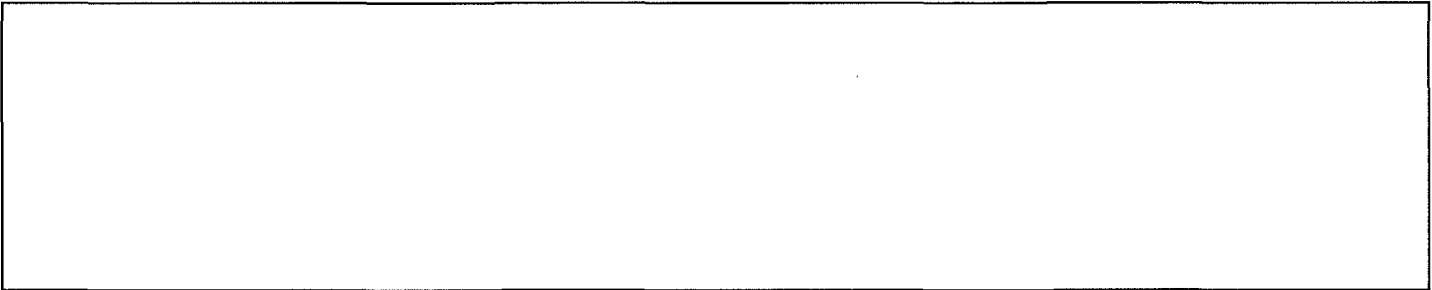OTHER out of scope

SECRET

PINK - Remove from LSCU List
Red - new LEGACY systems
Yellow - Overdue
Blue - In progress
White - Not started
Green - Completed
Orange - Field System

LEGACY/ NEW	Name	Acronym	System Description	System/App/DB	Not on Craig's list	Cert/Acred Status	Network Use	Data Sources
L	DCS 3000	DCS 3000	DCS 3000 supports Title III and Title 50 collections and provides additional interfaces between telephone service provider switches and digital collection equipment for the collection of CALEA-based data.	LSCU OTHER out of scope		In review for accreditation		
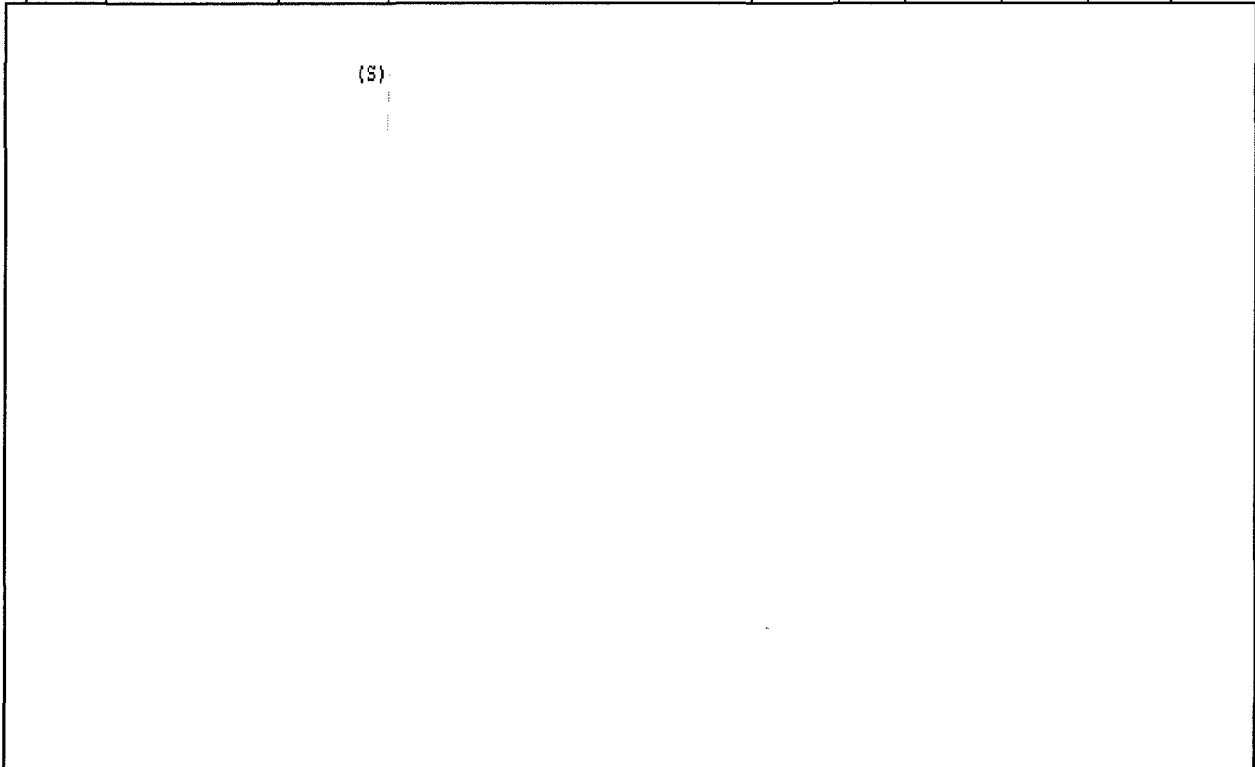
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66 DCS 3000
67 DCS 5000
68 DCS 6000
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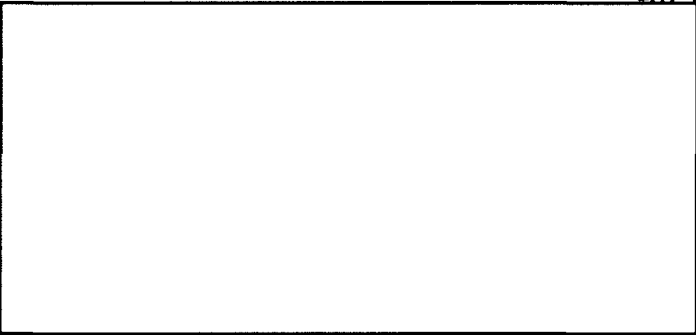
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DATE: 08-16-2007
CLASSIFIED BY 65179 DMH/KSR/JB
REASON: 1.4 (g)
DECLASSIFY ON: 08-16-2032

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80	2
81	3
82	4
83	5
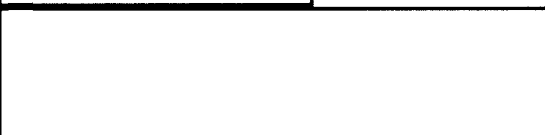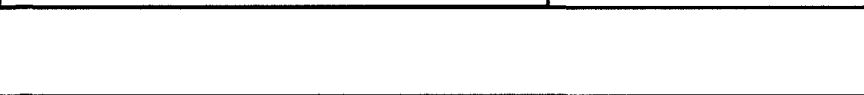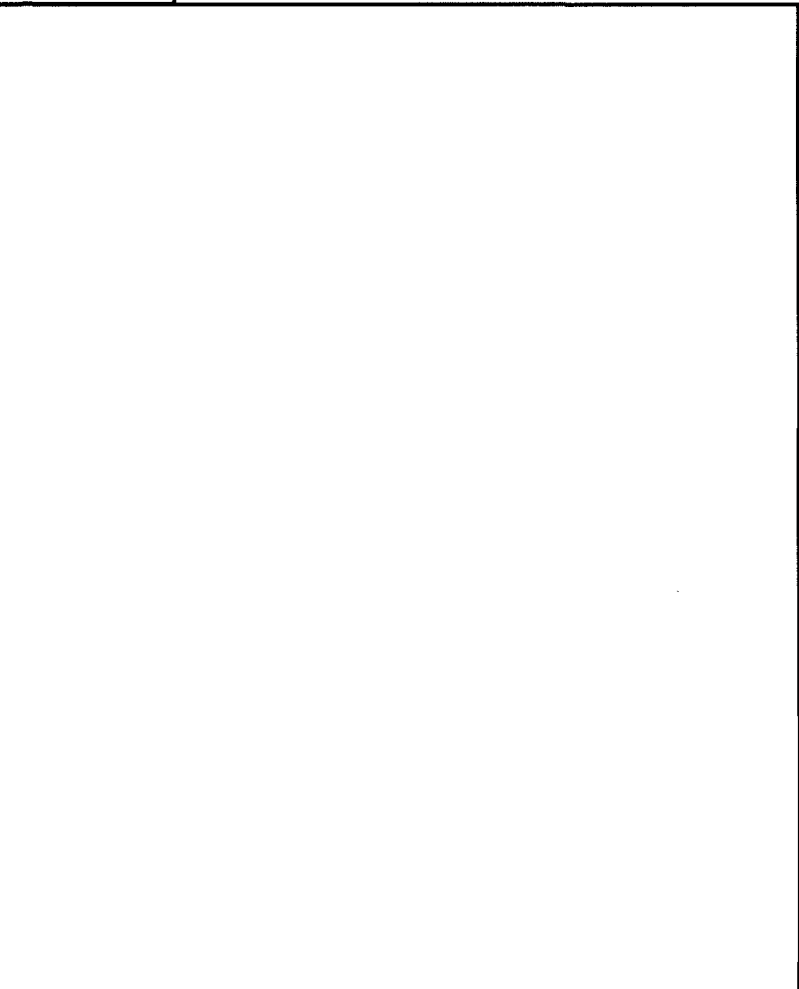
Information Sources

Intelligence

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100	17
101	18
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103	1
104	2
105	3
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108	6
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DATE: 08-10-2007
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Critical Systems

▮L INFORMATION CONTAINED
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WHERE SHOWN OTHERWISE

NAME		ACRONYM	Primary Location	Alternate Location	Tertiary Location
			Chantilly	none	none
			Clarksburg	JEH	none
			Clarksburg	none	none
			Clarksburg	none	none
			Clarksburg	none	none
			Clarksburg	unknown	none
			Clarksburg	JEH	none
			Crystal City, VA	unknown	none
			Crystal City, VA	unknown	none
			Crystal City, VA	unknown	none
			Crystal City, VA	unknown	none
			JEH	none	none
			JEH	none	none
			JEH	none	none
			JEH	Clarksburg	none
			JEH	Clarksburg	none
			JEH	none	none
			JEH	unknown	none
			JEH	unknown	none
			JEH	none	none
			JEH	Clarksburg	none
			JEH	unknown	none
			JEH	none	none
			JEH	Clarksburg	none
			JEH	Clarksburg	none
			JEH	Clarksburg	none
			JEH	none	none
			JEH	Clarksburg	none
			JEH	none	none
			JEH	none	none
			JEH	none	none
			JEH	unknown	none
			JEH	none	none
			JEH	none	none
			JEH	unknown	none
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			JEH	unknown	none
			JEH	unknown	none
			JEH	unknown	none
			JEH	Clarksburg	none
			JEH	Clarksburg	none
			McLean, VA	unknown	none
			New York City	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
(S▮		(S▮	Quantico	unknown	none
(S▮		(S▮	Quantico	unknown	none
Digital Collection System 3000		DCS 3000	Quantico	none	none
(U) [X] [Digital Collection System 5000]	(U)	[X] [DCS 5000]	Quantico	none	none
			Quantico	none	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none
			Quantico	unknown	none

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Line Item Classification	NAME	ACRONYM	Primary Location	Alternate Location	TYPE	BRANCH	SPONSORING ORGANIZATION	Impact of S62M	Impact of S15M	1 = JEH Recoverable in < 12 hrs	1 = CLK Recoverable in < 12 hrs	1 = Other Locations Recoverable in < 12 hrs	1 = Not Recoverable in < 12 hrs	1 = Recovery Capability Unknown		
(U)	Digital Collection System 3000	DCS 3000	Quantico	none	System	LES	Operational Technology Division						1			
(U)	✕	✕		✕												

OTHER out of scope SECRET//NOFORN

Recovery status by Branch 7-12-2006a.xls

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(U)	Digital Collection System 3000	DCS 3000	Quantico	scope	none	Sensitive But Unclassified	1, 2, 4, 6, 7, 8	***	Critical	System	Criminal Investigations	Investigative Technology	

(U) ✗ ✗   ✗

DATE: 08-16-2007
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REASON: 1.4 (g)
Recovery status by LOB xls
DECLASSIFY ON: 08-16-2032   SECRET//NOFORN

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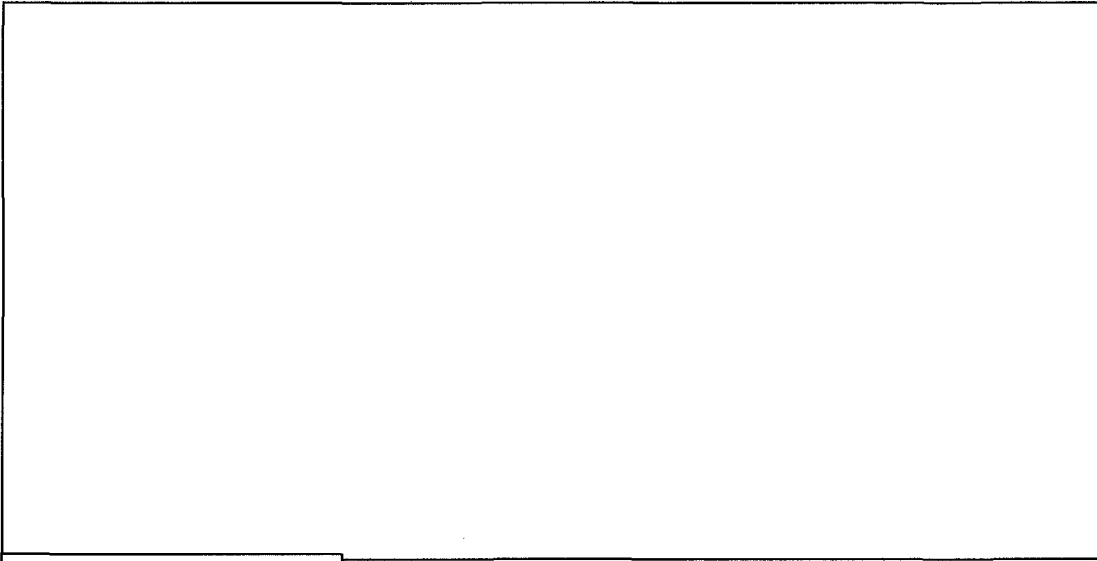| System Name or ID	Sys Type	Security level	SECD Status	Owner	Whatever	Assignee -Cert	Assignee-Test
(S)							
Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act)	System	SBU	Accredited	ITD		Req Anlst or ISSO	
Data Collection System 3000 (DCS 3000) aka CALEA (Communications Assistance to Law Enforcement Act)	System	SBU	Research	b6 b7C			

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DATE: 08-16-2007
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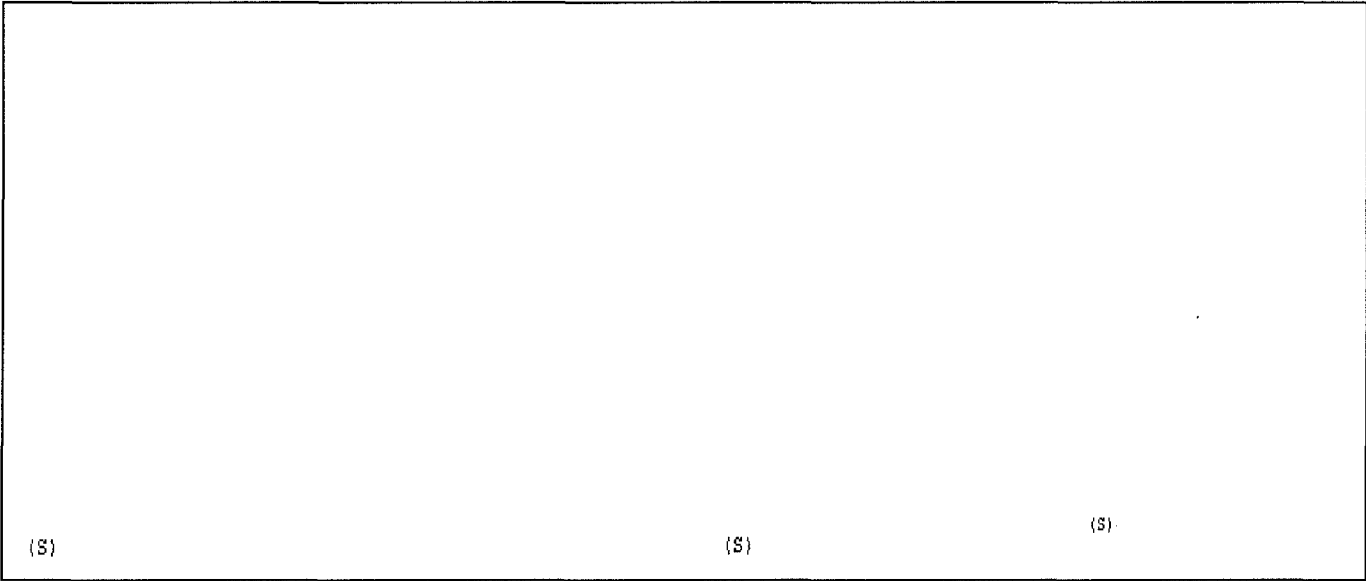
| Data Collection System 3000 (aka CALE) DCS 3000 | U | Legacy - HQ | ITD | Data Collection System 3000 (aka CALEA (Comn CA2002-070 | DCS 3000 System |

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System	Top Secret SCI	H	H	M	

DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches, which are devices used by telecommunications serv

System	Sensitive But Unclassified	M	M	M	703

The system supports the FBI's court-authorized Electronic Surveillance needs for telephony and microphone coverage.

System	Secret	H	M	M	703	703

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		DCS 3000								
			OTHER out of scope							

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			DCS3000 (SBU)			

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DATE: 08-10-2007
CLASSIFIED BY 65179 DMH/KSR/JB
REASON: 1.4 (g)
DECLASSIFY ON: 08-10-2032

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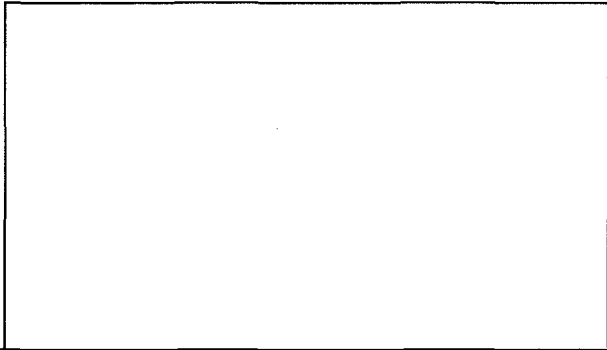
OTHER out of scope

Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	Electronic Surveillance Collection Systems and Projects	Sensitive But Unclassified	ITD

OTHER out of scope

DATE: 08-16-2007
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REASON: 1.4 (g)
DECLASSIFY ON: 08-16-2032

Bureau Personnel Management System - Payroll	BPMS Payroll									X											

OTHER out of scope

Digital Collection System 3000	DCS 3000											X				X					
(U) ✕	(U) ✕											X				X					

Digital Collection System 3000

DCS 3000

(U)

OTHER out of scope

x x   x x   x

x

X

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OTHER out of scope

Digital Collection
System 3000 | DCS 3000

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| Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act)) | Sensitive But Unclassified | ITD | Operate | 29-May-03 | 28-May-06 | | | |

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CA_TYPE ORG_UNIT NAME
Original CU Accredited

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OTHER out of scope

Original   CU-BOB   Accredited w/ Action Plan

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Data Collection System 3000 (DCS 3000) (aka CALEA (Communications Assistance to Law Enforcement Act))	Sensitive But Unclassified	ITD	Operate	29-May-03	28-May-06

CA_TYPE   ORG_UNIT   NAME
Original   CU   Accredited

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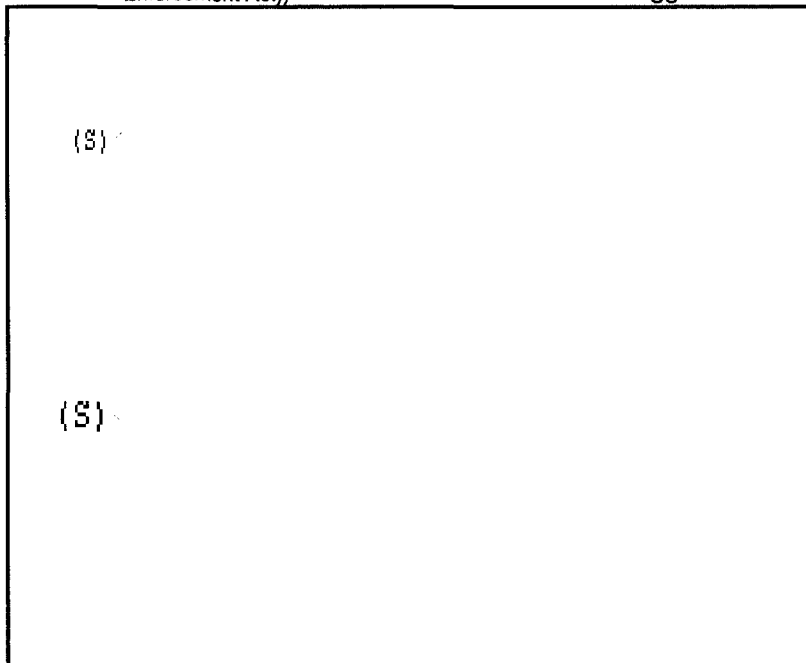| SystemName	TestLead	TestStatus	CertUnit	DOJDue	LSCU	NSCU
(S)						
(S)						
DCS 3000 (CALEA)		Completed	LSCU	8/2/2002	1	0

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Data Collection System 3000 (DCS 3000) (aka
CALEA (Communications Assistance to Law
Enforcement Act))   CU

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				DCS3000 (SBU)	DCS6000 (SBU)			
				FMSNET				
						OTHER out of scope		
DCS 3000								

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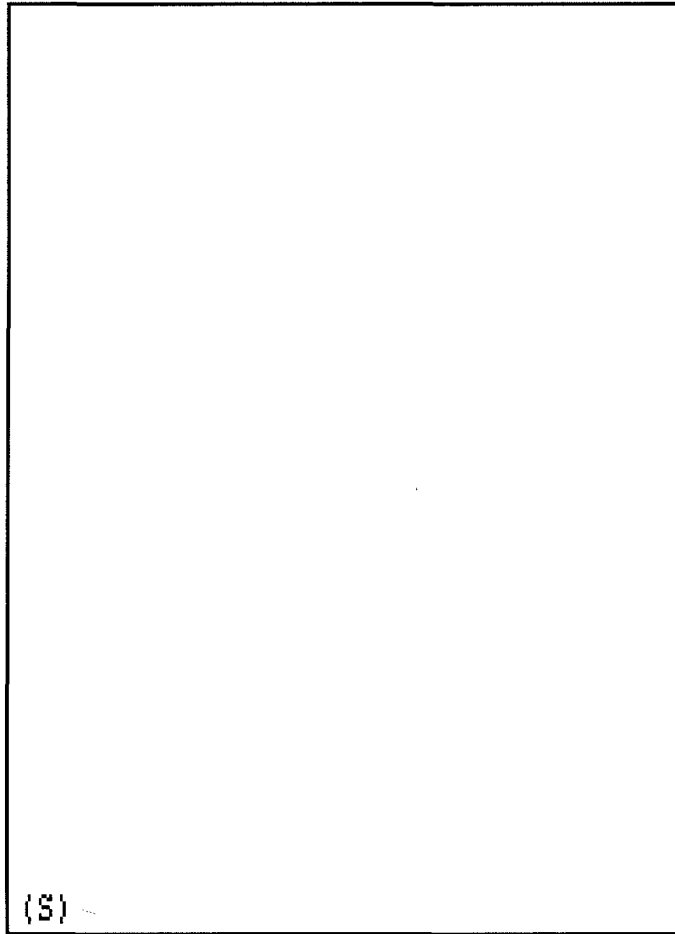
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OTHER OUT OF SCOPE

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OTHER OUT OF SCOPE

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OTHER OUT OF SCOPE

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