ELSUR Management Technology Unit  Electronic Surveillance Technology Section, OTD  Phone  Cell:  Fax: 703-832-5298	b2 b6 b7C
SENSITIVE BUT UNCLASSIFIED	
SENSITIVE BUT UNCLASSIFIED (OTD) (FBI)	
From: (OTD) (FBI)  Sent: Thursday March 23, 2006 1:00 PM  To: (OTD) (FBI)  Subject: RE: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Thanks.	
Original Message From: (OTD) (FBI) Sent: Thursday, March 23, 2006 11:38 AM To: OTD) (FBI); (OTD) (FBI); (OTD) (CON) Cc: (OTD) (CON) Subject: RE: TT Information Request a Needed by Eriday 3/24	

SENSITIVE BUT UNCLASSIFIED NON-RECORD

The cost of the hardware, software, and the development work for the interface to the Trilogy network or other infrastructure for the DCS-3000 system is approximately \$750,000 per year. The majority of this cost is for har (e.g. routers and other networking equipment). The costs are approximately \$500,000 per year if you the IP service contract we have with can elaborate on this topic if needed.	rdware
	1.0
Original Message From: (OTD) (FBI) Sent: Thursday, March 23, 2006 8:56 AM To: (OTD) (FBI) Cc: (OTD) (CON) Subject: FW: IT Information Request - Needed by Friday 3/24	b2 b6 b7C b7E
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
To All,  Due to the move, please provide with all submissions no later than 3pm today.  an gather the data to send it to the front office later this afternoon.	nd I will
But, how it relates to may be a different story. So as not to duplicate number there is an IT cost for the 6000 and can you include that number (and notation) with your estimation.	
From: OTD) (CON) Sent: Thursday, March 23, 2006 8:14 AM To: (OTD) (FBI) Subject: FW: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
We should try to complete this task today because tomorrow many of our Trilogy machines will be disconnected by 2 pm. Thanks.	
ITD/ESTS/TICTU	
Original Message From: (OTD) (FBI) Sent: Wednesday, March 22, 2006 10:57 AM To: (OTD) (FBI) (OTD) (FBI); (OTD) (FBI); (FBI); (OTD)	(OTD)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Pls see below.	

Telecommunications Intercept and Collection Technology Unit (TICTU)  Electronic Surveillance Technology Section	b2
Operational Technology Division	b6
Quantico, Virginia	b7C
	57.0
From: OTD) (FBI) Sent: Wednesday, March 22, 2006 9:28 AM To: OTD) (FBI) Subject: RE: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
This is tied primarily to future requests for money, 300 exhibits and requisition in cost of each system should be looked at so we can determine our investment an We would like to know the cost of the part of each system that is IT (that allows to trilogy, operate remotely over an IT system, prepares data to be sent over/to a	d support needs that are truly IT our collection systems to connect
I know this is a little vague but we need an estimate with some basis behinnd it.	
Thanks.	
<b></b>	
From: (OTD) (FBI) Sent: Wednesday, March 22, 2006 9:14 AM To: (OTD) (FBI) Subject: RE: IT Information Request - Needed by Friday 3/24  SENSITIVE BUT UNCLASSIFIED NON-RECORD	
TICTU personnel have asked that you specify what time period you are defining what you consider IT to be. Are you asking about costs from the included back years, or something else? Thanks.	
Supervisory Special Agent Telecommunications Intercept and Collection Technology Unit (TICTU) Electronic Surveillance Technology Section Operational Technology Division Quantico Virginia	•
Original Message From: OTD) (FBI) Sent: Tuesday, March 21, 2006 4:11 PM To: (OTD) (FBI); (OTD) (FBI);	FB() (OTD) (FBI);
Cc: (ITD) (FBI); (OTD) (FBI); (OTD) (FBI);	ITD) (FBI); (OTD) (FBI)
Subject: IT Information Request - Needed by Friday 3/24	(010) (181)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
has asked that we determine the cost of the IT portions	of the OTD collection systems
listed on the OCIO master list of systems, applications, databases, and r	

systems/projects listed below, please determine or estimate as best you can the cost of the hardware, software, and the development work for the interface to the Trilogy network or other FBI IT infrastructure. This will help us separate the funding of National Security Systems that are not truly IT from IT systems, databases, applications and networks. Please provide an estimate by Friday 3/24.

IT Interface DC\$ 6000 - IT Interface DC\$ 3000 - IT Interface CALEA transport)	
CARTSAN - IT Interface CART Family of Systems	b2
CART Family of Systems	b6
·	b70
	b71
Thanks,	
ELSUR Management Technology Unit Electronic Surveillance Technology Section, OTD Phone: Cell: Fax: 703-632-6298	

SENSITIVE BUT UNCLASSIFIED

(OTD) (FBI)	
From: Sent: Thursday March 23 2006 8:56 AM (OTD) (FBI);  (OTD) (CON)  Cc: (OTD) (CON)  FW: IT Information Request - Needed by Friday 3/24	(OTD) (FBI)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
To All,  Due to the move, please providewith all submissions no later than 3pm the data to send it to the front office later this afternoon.	n today. and i will gather
may be a different story. So as not to duplicate for the 6000 and can you include that number (and notation) with your estimates the following can be a different story.	
Original Message From: (OTD) (CON) Sent: Thursday March 23, 2006 8:14 AM To: (OTD) (FBI) Subject: FW: IT Information Request - Needed by Friday 3/24  SENSITIVE BUT UNCLASSIFIED	b2 b6 · b7C b7E
We should try to complete this task today because tomorrow man be disconnected by 2 pm. Thanks.  ITD/FSTS/TICTU	y of our Trilogy machines will
Original Message From:	(OTD) (FBI) (OTD) (FBI) (OTD) (CON)
Pis see below.  Supervisory Special Agent Telecommunications Intercept and Collection Technology Unit (TICTU) Electronic Surveillance Technology Section Operational Technology Division Quantico Virginia	

Original Message	b2
From: (OTD) (FBI) Sent: Wednesday, March 22, 2006 9:28 AM	b6
To: (OTD) (FBI)	b7C
Subject: RE: IT Information Request - Needed by Friday 3/24	b7E
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
This is tied primarily to future requests for money, 300 exhibits and requisition in FY07 and forward. Howe each system should be looked at so we can determine our investment and support needs that are truly IT to know the cost of the part of each system that is IT (that allows our collection systems to connect to trilog remotely over an IT system, prepares data to be sent over/to an IT system).	We would like
I know this is a little vague but we need an estimate with some basis behinnd it.	
Thanks,	
Original Message	
From: (OTD) (FBI) Sent: Wednesday March 22, 2006 9:14 AM	
To: OTD) (FBI)  Subject: RE: IT Information Request - Needed by Friday 3/24	•
SENSITIVE BUT UNCLASSIFIED	
NON-RECORD	
TIOTU and the second beautiful to the second	1 6 4
TICTU personnel have asked that you specify what time period you are inquiring about, as well a you consider IT to be. Are you asking about costs from the inception of projects that could date back y something else? Thanks.	
Supervisory Special Agent Telecommunications Intercept and Collection Technology Unit (TICTU)	
Electronic Surveillance Technology Section Operational Technology Division	
Quantico, Virginía	
Original Message	
From: OTD) (FBI)	
Sent: Tuesday, March 21, 2006, 4:11 PM To: (OTD) (FBI); (	(ITD)
Cc: (ITD) (FBI) (OTD) (FBI) (ITD) (FBI)	(OTD) (FBI);
(OTD) (FBI)  Subject: IT Information Request - Needed by Friday 3/24	·
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
, , ,	•
has asked that we determine the cost of the IT portions of the OTD collection syst the OCIO master list of systems, applications, databases, and networks. For the systems/projects	
please determine or estimate as best you can the cost of the hardware, software, and the developr the interface to the Trilogy network or other FBI IT infrastructure. This will help us separate the fun	nent work for
Security Systems that are not truly IT from IT systems, databases, applications and networks. Ple	ase provide an
estimate by Friday 3/24.	

DCS 6000 - IT Interface DCS 3000 - IT Interface CALEA transport) CARTSAN - IT Interface CART Family of Systems	 b2 b6 b7C b7E
Thanks,	
ELSUR Management Technology Unit Electronic Surveillance Technology Section, OTD Phone Cell: Fax: 703-632-6298	·
SENSITIVE BUT UNCLASSIFIED	
(OTD) (FBI)	 
From:         OTD) (FBI)           Sent:         Wednesday, March 22, 2006 12:54 PM           To:         (OTD) (FBI)           Subject:         RE: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	·
Good job on the response.	
Original Message From:	

## SENSITIVE BUT UNCLASSIFIED NON-RECORD

The DCS6000 is a Title III telecommunications collection tool, network.	it currently has no interface to Trilogy or other FBI-IT
We do see the need to	
It is unclear at this time funded and maintained out of TICTU/Field Office operating expens	e if this would fall under a request for II services or
Tarrada and maritained out of free for fold office operating expens	b2
Desk-	b6
Cell -	b7C
	b7E
Original Message From: (OTD) (FBI)	
Sent: Werinesday March 22, 2006 10:57 AM  To: (OTD) (FBI) (OTD) (	(OTD) (EBI); (OTD)
(FBI) (OTD) (FBI); (OTD) (FBI);	(OTD) (FBI) (OTD) (FBI) (OTD) (CON)
Subject: FW: IT Information Request - Needed by Friday 3/24	(13) (13)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Pis see below.	
Supervisory Special Agent Telecommunications Intercept and Collection Technology Unit (TICTU) Electronic Surveillance Technology Section Operational Technology Division Quantico, Virginia	
From: (OTD) (FBI)  Sent: Wednesday, March 22, 2006 9:28 AM  To: (OTD) (FBI)  Subject: RE: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
This is tied primarily to future requests for money, 300 exhibits cost of each system should be looked at so we can determine We would like to know the cost of the part of each system that to trilogy, operate remotely over an IT system, prepares data to	our investment and support needs that are truly IT. is IT (that allows our collection systems to connect
I know this is a little vague but we need an estimate with some	basis behiond it.
Thanks	

	b2 b6
Original Mess <u>age</u>	- <del>-</del> -
From: (OTD) (FBI)  Sent: Wednesday, March 22, 2006 9:14 AM	b7C
To: Wednesday, March 22, 2008 9:14 AM  To: OTD) (FBI)	b7E
Subject: RE: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
TICTU personnel have asked that you specify what to defining what you consider IT to be. Are you asking about back years, or something else? Thanks.	
Supervisory Special Agent Telecommunications Intercept and Collection Technology Unit (TICTU)	
Electronic Surveillance Technology Section	•
Operational Technology Division  Quantico, Vitoinia	•
Original Message From: (OTD) (FBI)	
Sent: Tuesday March 21 3006 4:11 PM	
To: (OTD) (FBI) (OTD) (FBI); (OTD)	(OTD) (FBI); OTD) (FBI); OTD) (FBI);
(010)	
Cc: (ITD) (FBI); (OTD) (FBI); (O	(OTD) (FBI) (ITD) (FBI); TD) (FBI); (OTD) (FBI)
Subject: IT Information Request - Needed by Friday 3/24	(O 10) (1 01)
SENSITIVE BUT UNCLASSIFIED	
NON-RECORD	
has asked that we determine the cost	of the IT portions of the OTD collection systems
listed on the OCIO master list of systems, applications,	databases, and networks. For the
systems/projects listed below, please determine or esti	
software, and the development work for the interface to This will help us separate the funding of National Secur	
databases, applications and networks. Please provide	
	·
LIT Interface DCS 6000 - IT Interface	
DCS 3000 - IT Interface	
(CALEA transport)	
CARTSAN - IT Interface CART Family of Systems	
o arti i dining di o jetorno	
Thanks,	
I rains,	
ELSUR Management Technology Unit	•
Electronic Surveillance Technology Section, OTD	
Phone Cell:	
Fav: 703.632.6208	

#### SENSITIVE BUT UNCLASSIFIED

#### SENSITIVE BUT UNCLASSIFIED

#### SENSITIVE BUT UNCLASSIFIED

#### SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED	
(OTD) (FBI)	
From: Sent: Wednesday March 22, 2006 9:21 AM To: (OTD) (CON) Subject: FW: !! Information Request - Needed by Friday 3/24	b2 b6 b7C
SENSITIVE BUT UNCLASSIFIED NON-RECORD	2,0
FYI	
From: (OTD) (FBI)  Sent: Wednesday, March 22, 2006 8:59 AM  To: (OTD) (FBI) (OTD) (FBI);  Cc: (OTD) (FBI) (OTD) (FBI)  Subject: FW: IT Information Request - Needed by Friday 3/24	(OTD) (FBI)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Please coordinate a response to	
All, Please see below message and ascertain your costs associated with the fisted systems/projects. Please info to by Thursday, 3/23/06.	provide this
Please assist with a coordinated response to Note deadline of 3/24/06. Remnecessary. Thanks.	inders as
Supervisory Special Agent Telecommunications Intercept and Collection Technology Unit (TICTU) Electronic Surveillance Technology Section Operational Téchnology Division Ouantico Virginia	
From: (OTD) (FBI) Sent: Tuesday, March 21, 2006 4:11 PM	

To: (OTD) (FBI) (OTD) (FBI)	(OTD) (FBI); (OTD) (FBI); (ITD)
Cc: (ITD) (FBI) (OTD	(ATD) (FBI) (COTD) (FBI); (OTD) (FBI); (OTD) (FBI);
Subject: IT Information Request - Needed by Friday 3/24	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
master list of systems, applications, databases, and networks estimate as best you can the cost of the hardware, software,	arate the funding of National Security Systems that are not truly
IT Interface DCS 6000 - IT Interface	
DCS 3000 - IT Interface	b2 b6
(CALEA transport) CARTSAN - IT Interface	b70
CART Family of Systems	b7E
Thanks,	<b>-</b>
ELSUR Management Lechnology Unit Electronic Surveillance Technology Section, OTD Phone Cell: Fax: 703-632-6298	

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

(OTD) (FBI)	
From: (OTD) (FBI)  Sent: Thursday February 23, 2006 8:50 AM  To: (CON)  Cc: (ITD) (CON); (OTD) (FBI)  Subject: FW: DCS6000	b2 b6 b7C b7E
UNCLASSIFIED NON-RECORD	
In a recent discussion with the Office of the General Counsel, monitoring/collecting in different jurisdiction issue. In <u>U.S. v. Denman</u> , 100 F.3d 399 (5th Cir. 1996) the court stated "(w)e agree with the reasoning of Circuit and now hold that interception includes both the location of a tapped telephone and the original listening that judges in either jurisdiction have authority under Title III to issue wiretap orders." The original citing for this <u>U.S. v. Rodriguez</u> 968 F.2d 130 (2d Cir. 1992). In this case, interception refers to where a communication is in obtained regardless of where it is being heard.  I suggest you refer this matter to your CDC for additional guidance. The DCS-6000 team working on the technical end of making	the Second g post, and s came from nitially
From: (OTD) (FBI) Sent: Friday, January 13, 2006 2:39 PM To: (CON) Cc: (FBI) Subject: FW: DCS6000	
NON-RECORD	
Previously submitted requesting DCS6000 (Assigned to - Stat	us is
Per our discussion, here are some items of interest/or concern with regards to DC\$6000 have talked with and his is in agreement that would like to be a test site once this call exists. We would be interested in an estimated time frame that this could happen and if there is anything that done to speed up the release of this technology.	
Concerns/or Issues that may need to be addressed:	

ELSUR Technology Management Unit  Electronic Surveillance Technology Section, OTD  (Desk)  (Fax)  (Cell)	b2 b6 b7C b7E
UNCLASSIFIED	
UNCLASSIFIED	
(OTD) (FBI)	
From: Sent: Thursday, February 16, 2006 5:27 PM To: (OTD) (FBI) RE: Class funding  UNCLASSIFIED NON-RECORD	
I hope if some of their rescissions get backfilled, they will return the favor	
UNCLASSIFIED NON-RECORD	
FYI, Original Message From:  (OTD)(CON)	
Sent:         Thursday, February 16, 2006 2:57 PM           To:         (OTD) (FBI)           Cc:         (OTD) (FBI);           Subject:         FW: Class funding	(OTD) (FBI)

#### UNCLASSIFIED

#### UNCLASSIFIED

<u>UNCLASSIFIED</u>		
	(OTD) (FBI)	
From: Sent: To: Subject:	(OTD) (FBI) Thursday, January 19, 2006 2:55 PM SecD)(CON) RE: DCS6000	
UNCLASSIFIED NON-RECORD		
l'li get you s	something. We can meet afterwards.	
To: Cc:	(SecD)(CON)  rsday, January 19, 2006 2:52 PM  (OTD) (FBI);  (ITD) (CON)  DCS6000	

b2 b6 b7C b7E

#### NON-RECORD

... could I get a drawing of the connectivity you're talking about? That would make it much easier to answer. Thanx... (then maybe we should meet??) Thanx... b2 **b6** Quantico Complex b7C CISM, CISSP, ISS, PSEC, MCSE b7E ..."lead, follow, or get out of the way." **Thomas Paine** -----Original Message From: (OTD) (FBI) Thursday, January 19, 2006 2:45 PM (OGC) (FBI); Sent: To: (SecD)(CON) Cc: (ITD) (CON) Subject: FW: DC56000 UNCLASSIFIED NON-RECORD I am forwarding this e-mail to you in regards to the issues mentioned below. I believe FBI criminal collection is moving in this direction anyway, so now may be the time for TICTU to do some R & D. Thanks. ----Original Message-(OTD) (FBI) From: Sent: Friday, January 13, 2006 2:39 PM To: (ITD) (CON) OTD) (FBI) Subject: FW: DCS6000 **UNCLASSIFIED** NON-RECORD ----Original Message--From: 2006 12:10 PM Sent: Finday, January 13 (OTD) (FBI) To: Cc: Subject: DCS6000 Previously submitted requesting DCS6000 Assigned to Status is Working

Per our discussion, here are some items of interest/or concern with regards to DCS6 Also, I have talked with and his is in agreement that would capability exists. We would be interested in an estimated time frame that this could anything that could be done to speed up the release of this technology.	like to be a test site once this
Concerns/or Issues that may need to be addressed:	b2 b6 b7C
	b7E
ELSUR Technology Management Unit Electronic Surveillance Technology Section, OTD  (Desk) (Fax) (Cell)	

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

	(OTD) (FBI)		
From: Sent: To: Cc: Subject:	OTD) (FBI)  Thursday, January 19, 2006 2:45 PM  (OGC) (FBI)  (ITD) (CON)  FW: DCS6000	(SecD)(CON)	b2 b6 b7C
UNCLASSIFIED NON-RECORD		٠	b7E
l am forwarding	a this e-mail to you in regards to the	ssues mentioned bel	ow.
Line Kong ED			
R & D. Thanks.	iminal collection is moving in this direction anywa	y, so now may be the time for 1:	ICTO to do some
Original Message From: Sent: Friday. J To: Cc: Subject: FW: DCS	(OTD) (FBI) anuary 13, 2006 2:39 PM ITD) (CON) (OTD) (FBI)		
UNCLASSIFIED NON-RECORD			
Original Message From: Sent: Friday, 1 To: Cc: Subject: DCS6000	(CON) anuary 13, 2005 12:10 PM (OTD) (FBI) (FBI)		
Working Previo	usly submitted requesting DCS6000	(Assigned to	- Status is
have talked with exists. We would be in	e are some items of interest/or concern with regard and his is in agreement that terested in an estimated time frame that this coule elease of this technology.	ould like to be a test site once t	
Concerns/or Issues tha	t may need to be addressed:		

	b2 b6 b7C b7E
ELSUR Technology Management Unit Electronic Surveillance Technology Section, OTD Desk) (Fax) (Cell)	
UNCLASSIFIED  (OTD) (FBI)  From: (OTD) (FBI)  Sent: Wednesday, January 11, 2006 1: To: (OTD) (FB Subject: DCS-3000 Response to Question	I)
SENSITIVE BUT UNCLASSIFIED NON-RECORD  Here are the questions posed which we discussed ea	
Identify and fully describe the DCS-3000 database.	
2. The FBI's practice regarding storing, accessing, marking,	deleting, and handling of FISA materials within the system.
There is another question re minimization procedures believe this would pertain to the DCS-3000. It seems the tim get this completed. Thanks.	s which could be adopted on an expedited basis, but I don't e line for completing this is on hold, so please do not rush to

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 02-04-2009 BY 60322 UC LP/PLJ/LCW

(OTD) (FBI)	
From: (iTD) (FBI)  Sent: Tuesday January 18, 2005 11:41 AM  To: (iTD) (FBI)  Cc: (iTD) (FBI)  Subject: FW:	b2 b6 b7C b7E
Clear Day 8kgrd.JPG (5 KB) UNCLASSIFIED NON-RECORD	DIE
I spoke with the DCS-6000 guys earlier today and they echoed similar comments.	
- Thanks	
Original Message  From:	
UNCLASSIFIED NON-RECORD	
I think the C&A process is best served by separating the various projects, especially between different security classification platforms.	
DCS-3000 ISSO DCS-6000 ISSO	
Original Message From: (ITD) (FBI)  Sent: Tuesday, January 18, 2005 8:21 AM  To: (ITD) (FBI); (ITD) (FBI)  Cc: (ITD) (CON)  Subject; FW:	,

# UNCLASSIFIED NON-RECORD

Hello Guys,	
Here is an e-mail moving about regarding C & A.	b2 b6
Please review.	b7C b7E
Original Moggago	DIE
Original Message (ITD) (FBI)	
Sent: Tuesday, January 18, 2005 8:00 AM	
To: (ITD) (FBI); (ITD) (FBI);	
(ITD) (FBI); (SecD)(CON); (SecD) (FBI)	
Cc: (ITD) (CON)	
Subject:	
	1
UNCLASSIFIED	
NON-RECORD	
Gents,	-
After many internal discussion regarding the Certification and Accreditation (C&A) provides the constraint was [At I. C.I. and it come to the constraint that	rocess of
systems, we [AU, CU, and I] came to the conclusion that makes sense (in some cases). I'd like to get your opinion on this matter as I'm looking	to
The last come cacce). To like to got your opinion on the matter as the rooming	(if that
makes sense to do so).	<b>-4</b> `
I'd like to arrange a meeting for 13:30 tomorrow 19 January to discuss and collect y	our
comments. We can meet in my office unless someone has a better alternative.	
Cheers,	
· · · · · · · · · · · · · · · · · · ·	

**UNCLASSIFIED** 

### **UNCLASSIFIED** b2 bб **UNCLASSIFIED** b7C b7E UNCLASSIFIED (OTD) (FBI) (ITD) (FBI) Tuesdav, January 18, 2005 8:25 AM (ITD) (FBI) From: Sent: (ITD) (FBI): To: (ITD) (FBI); (ITD) (FBI); (ITD) (CON) Subject: Bkgrd.JPG (5 KB) **UNCLASSIFIED** NON-RECORD FYI...if there is any reason(s) not to...please advise. ----Original Message-(ITD) (FBI) <u>Janua</u>ry 18, 2005 <u>8:21 AM</u> Sent: Tuesday. (ITD) (FBI) (ITD) (FBI); To: Cc: Subject: FW: **UNCLASSIFIED NON-RECORD**

Hello Guys,

Here is an e-mail moving about regarding C & A.

Please review.

----Original Message----

From:	<b>](IID)</b>
UNCLASSIFIED NON-RECORD	b6 b7C b7E
sense (in some cases). I'd like to get your opinion on this matter as I'm looking to	makes
(if that ma sense to do so). I'd like to arrange a meeting for 13:30 tomorrow 19 January to discuss and collect your con We can meet in my office unless someone has a better alternative.	
Cheers.	
<u>UNCLASSIEIFD</u>	

UNGLASSIFIED

UNCLASSIFIED

	b2 . b6
(OTD) (FBI)	b7C
From: Sent: Tuesday, November 22, 2005 4:30 PM To: (FBI) Cc: (OTD) (FBI); (OTD) (FBI); RE: Assistance	b7E
UNCLASSIFIED NON-RECORD	
After speaking with you, I have conversed with members of TICTU to provide answers to the conversed to you (see below). I know has also spoken with you. Be advised that we (OTD) have the field office's TA (TS or T i A) contact us with questions so that everyone is on the same page, help anyone who asks of it. I hope this helps.	always prefer to
From: (FBI)  Sent: Tuesday, November 22, 2005 2:00 PM  To: (OTD) (FBI)  Subject: FW: Assistance	
UNCLASSIFIED NON-RECORD	·
Gents-	<del></del>
. The biggest issue we have is trying to comply the help	thanks for
UNCLASSIFIED NON-RECORD	
	:

,

Neither no know how this works. Is it possible to see if again or at least get us a book so I can figure it out. Please contact	can come over who can assist
in talking you through this.	
I appreciate your continued assistance, but we are honestly lost without rectifying the above listed issu	ies.
Thanks as always,	h ?
<u>UNCLASSIFIED</u>	b2 b6
	b7C
<u>UNCLASSIFIED</u>	b7E
UNCLASSIFIED	
(OTD) (FBI)	
Sent:  Monday, November 21, 2005 2:34 PM  To:  OTD) (CON)  Subject:  FW: LX-1 Presentation on 12/5/2005, on TTA abilities  UNCLASSIFIED  NON-RECORD	
Can you do the submissions?	
Original Messace  From: (OTD) (FBI)  Sent: Monday. November 21, 2005 2:26 PM  To: (OTD) (FBI)  Cc: (CON)  Subject: RE: LX-1 Presentation on 12/5/2005, on TTA abilities	(OTD)
UNCLASSIFIED NON-RECORD	
Someone from group will be attending also. All of the names should be submitted togethe	ı <b>r.</b>

(OTD) (FBI) (FBI) From: Tuesday, August 08, 2006 8:49 PM Sent: b2 (OTD) (FBI) To: b6 Subject: RW vs DCS3000 b7C b7E SENSITIVE BUT UNCLASSIFIED NON-RECORD Good news and bad news. Some of s now passing from DCS3000 into RW, but no all. What's up? Additionally, I see sessions in RW that do not show up in the DCS3000. Again, what's up? Please call me at Thanks SENSITIVE BUT UNCLASSIFIED (OTD) (FBI) From: (FBI) 2006 6:49 AM Sent: (OTD) (FBi) To: Subject: RE: DCS 3000 question (SMS) UNCLASSIFIED NON-RECORD Thanks,

All\_sm s.rpt.bxt (43...

 From:
 (OTD) (FBI)

 Sent:
 Monday, June 19, 2006 9:14 AM

 To:
 (FBI)

 Cc:
 OTD) (FBI)

 Subject:
 RE: DCS 3000 question (SMS)

UNCLASSIFIED NON-RECORD



SERE!	
That's a DCS-5000 team question. is the best person to answer this question.	
	b2
Original Manager	b6
Original Message (FBI)	b7C
Sent: Sunday, June 18, 2006 2:04 PM To: (OTD) (FBI)	b7E
Subject: RE: DCS 3000 question (SMS)	
UNCLASSIFIED NON-RECORD	
Is there a way for RW to decode	
Thanks,	
Original Message	
From: (OTD) (FBI)  Sent: Friday, June 16, 2006 5:55 PM	
To:(FBI) Subject: RE: DCS 3000 question (SMS)	
UNCLASSIFIED.	
NON-RECORD	
·	
Llooked at the raw data	1
So I think yo	ou're getting all the
pertinent content the ones with no message content a	re most likely
voicemail indications sent to the phone.	
Original Message From: (FBI)	
Sent: Friday, June 16, 2006 4:05 PM To: . (OTD) (FBI)	
Cc: (FBI) Subject: DCS 3000 question (SMS)	
UNCLASSIFIED NON-RECORD	



Thanks,	
<< File: All_sms.rpt.txt >>	b2 b6 b7C b7E
Zil _ Silis.ipt.ixt >>	
-UNCLASSIFIED	
-UNGLASSIFIED	
UNCLASSIFIED	
UNCLASSIFIED	
<del>UNGLASSIFIE</del> D	-
(OTD) (FBI)	·
From: Sent: Monday June 19, 2006 9:14 AM To: (FBI) Cc: (OTD) (FBI) RE: DCS 3000 question (SMS)	
NON-RECORD	
That's a DCS-5000 team question. is the best person to answer this question.	
Original Message From: (FBI) Sent: Sunday, June 18, 2006 2:04 PM To: (OTO) (FBI) Subject: RE: DCS 3000 question (SMS)	
NON-RECORD	
Is there a way for RW to Currently,  Thanks,	
SPEREI 17	



`	
From:Original Message	b2 b6 b7C b7E
UNCLASSIFIED NON-RECORD	2.2
I looked at the raw data.	
the ones with no message the phone.	So, I think you're getting all the pertinent content from ge content are most likely voicemail indications sent to
Original Message  From:	
UNCLASSIFIED NON-RECORD	
Thanks,	
<< File: All_sms.rpt.txt >>	
<u>UNCLASSIFIED</u>	·
UNCLASSIFIED	
unci assified	

LINCLASSIFIED



	(OTD) (FBI)	
From: Sent: To: Subject:	Friday, June 16, 2006 4:23 PM (OTD) (FBI) FW: DCS 3000 question (SMS)	b2 b6 b7C
UNCLASSIFIED NON-RECORD		b7E
To: Cc:	(FBI) ridav. June 16, 2006 4:05 PM (OTD) (FBI) (FBI) (CS 3000 question (SMS)	
NON-RECORD		
Thanks,		
All_sm		
<del>UNCLASSIFIED</del>		
UNCLASSIFIED	•	

	SEGRET	•		b2 b6
	(OTD) (FBI)			b7C b7E
From: Sent: To: Cc: Subject:	(FBI)  Friday June 02 2006 5:20 Pt (OTD) (FBI)  (FBI)  RE: DCS-3000 to RW testing	M ) (FBI): (F	(ОТD FBI) (FBI)	(FBI);
SENSITIVE BUT UNCL NON-RECORD	<del>ASSIFIE</del> D			
We will need to keep ex	ploring options for fixing the proble	em.		
To: Cc:	(OTD) (FBI) av. Mav 31, 2006 3:43 PM (FBI)	(OTD) (FBI)	(FBI);	(F8I);
				·
3) Note what happe	ns.			
To: Cc: Subject: RE: DCS	(FBI)  ay, May 31, 2006 1:51 PM  (OTD) (FBI)  (FBI)  (FBI)  (FBI)  3000 to RW testing	(OTD) (FBI)	(FBI);	(FBI);

SECRET	b2
We tried it and it did not work.  Any other ideas?	b6 b7C b7E
	D/E
Original Message From: OTD) (FBI) Sent: Tuesday, May 30, 2006 1:52 PM To: (FBI): (OTD) (FBI) Cc: (FBI) (FBI); (FBI); (FBI);	
(FBI) Subject: RE: DCS-3000 to RW testing	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Let us know if this makes a difference.	
Thnx, -ca	
Original Message  From:	
Subject: DCS-3000 to RW testing	·
NON-RECORD	
Guys,  We have being looking at the seems to be working well with two minor issues.	lt
Any ideas for fixes? Fhanks.	<u> </u>
work: cell:	
SENSITIVE BUT UNCLASSIFIED	

SEDNEL

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b2

b	6	
7	-	

SENSITIVE BUT UNCLASSIFIED

b7C b7E

SENSITIVE BUT UNCLASSIFIED	, 23
(OTD) (FBI)	
From: Sent:  Vednesday May 31 2006 1:51 PM  To: (OTD) (FBI): (FBI): (FBI): (FBI):  RE: DCS-3000 to RW testing	<b>(</b> FBI);
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
We tried it and it did not work Any other ideas?	
Original Message From:	
Let us know if this makes a difference.	
Thnx, -ca Original Message From:	
Guys,  We have being looking at the from the DCS-3000 that we put into RW It see	ems to be

SECRE 1		
working well with two minor issues		
		!
	Any ideas for fixes? Thanks.	
work:		b2
cell:		b6
		b7C
SENSITIVE BUT UNGLASSIFIED		b7E
SENSITIVE BUT UNGLASSIFIED		
SENSITIVE BUT UNGEASSIFIED		
(OTD) (FBI)		
From: (OTD) (FBI)		
Sent: Tuesday, May 30, 2006 5:03 PM To: (OTD) (FBI)		
Subject: RE: DCS-3000 to RW testing		
•		
SENSITIVE BUT UNCLASSIFIED NON-RECORD		
		·
Also, try if it's an option.		
Original Message From: (OTD) (FBI)		
Sent: Tuesday, May 30, 2006 1:52 PM To: (FBI) (OTD) (FBI)		
Cc: (FBI); (FBI);	(FBI)	FBI);
Subject: RE: DCS-3000 to RW testing		
SENSITIVE BUT UNCLASSIFIED NON-RECORD		
	•	
	·	
Let us know if this makes a difference.		
Thox, -ca		
Original Message		
Grigina i ressige		

SESPET

SESPET	
From: (FBI)	
Sent: Tuesday, May 30, 2006 9:00 AM  To: (OTD) (FBI) (OTD) (FBI)	Leave T
Cc: (FBI); (FBI) (FBI)	(FBI)
Subject: DCS-3000 to RW testing	
SENSITIVE BUT-UNGLAGSIFIED NON-RECORD	
Guys,  We have being looking at the from the DCS-3000 that we put into RW	It seems to be
working well with two minor issues.	Tit seems to be
Any ideas for fixes? Thanks.	
work	b2
work: cell:	b6
<del></del>	b7C
SENSITIVE BUT UNCLASSIFIED	b7E
SENSITIVE BUT UNCLASSIFIED	
SENSITIVE BUT UNGLASSIFIED	
(OTD) (FBI)	
From: (FBI)	
Sent: Tuesday, May 30, 2006 1:54 PM To: (OTD) (FBI)	
Subject: RE: DCS-3000 to RW testing	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
VVe will give it a try.	
Original Message	
From: OTD) (FBI)  Sent: TUPSday, May 30, 2006, 1:52 PM  To: (FBI) (OTD) (FBI)	_
Cc: (FBI); (FBI); (FBI);	(FB <b>(</b> )
Subject: RE: DCS-3000 to RW testing	·
SENSITIVE BUT UNGLASSIFIED	
NON-RECORD	
SE POET 24	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

SPERET  Let us know if this makes a difference.		b2 b6 b7C b7E
Thnx,		מיע
From: (FBI) Sent: Tuesday May 30 2006 9:00 AM To: (OTD) (FBI) Cc: (FBI) Subject: DCS-3000 to RW testing  SENSITIVE BUT UNCLASSIEIED NON-RECORD	(OTD) (FBI); (FBI); (FBI);	
Guys, We have being looking at the	from the DCS-3000 that we out into RW It se	ems to be
working well with two minor issues.	Any ideas for fixes? Thanks.	
work: cell:		

SENSITIVE BUT UNGLASSIFIED

-SENSITIVE BUT UNCLASSIFIED

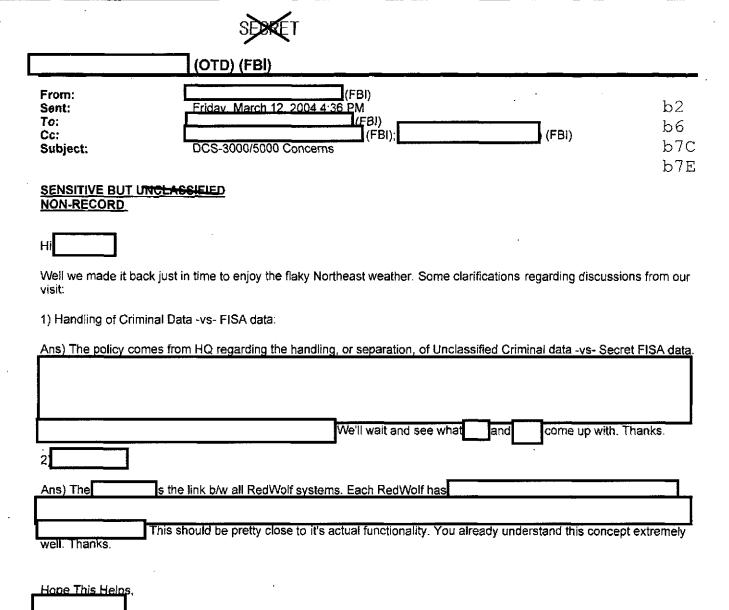
	SEXET	b2 b6
	(OTD) (FBI)	b7C <b></b> b7E
From: Sent: To: Cc: Subject:	(FBI) Tuesdav. May 30, 2006 9:00 AM (OTD) (FBI); (FBI) (FBI) (FBI) (FBI) (FBI) (FBI)	
SENSITIVE BUT UNI NON-RECORD	CLASSIFIED	
Guys, We have being well with two minor is:	ooking at the from the DCS-3000 that we put into RW It se	eems to be working
	Any ideas for fixes? Thanks.	<del></del>
work: cell:		
SENSITIVE BUT UM	(OTD) (FBI)	
From: Sent: To: Cc:	(CON) Tuesday, April 04, 2006 6:13 PM OTD) (FBI) (OTD) (FBI): (FBI): (CON)	
Subject: Importance:	Requirement for DCS3000 High	
SENSITIVE BUT UNI NON-RECORD	<u>PLASSIFIED</u>	
Since the DCS3000	was installed, do we still need the	]
DCS3000 DCS3000		b1
		ŊŢ

SEXRET

b	
SECRET b	
tnnx.	6
-ca b	7C
b	7E
Original Message	
From (FBI)	
Sent: Thursday, April 22, 2004 1:14 PM         (FBI)         (FBI);         (FBI);	BI);
(FBI); (CON)	
(CON)  Subject: Schedule Mtg w/ (DCS-3000/5000)	
Des 3000/3000/	
UNCLASSIFIED	
NON-RECORD	
•	
All: You are cordially invited to attend a meeting not yet determined.	
Where: ERF	
When: May 3 - 7?	
Time: ? Subject: Develop capability to for DCS-3000/5000	
· · · · · · · · · · · · · · · · · · ·	
Last 18/s decoder. Langue with	
Last Wednesday, I spoke with from and discussed the need to develop a sou reliable solution to for the RedWolf and the DCS-3000 will not be ava	na, ilable
next week, but the following week appears to be open. What day and time is best for each of you durin	g the
week of May 3-7? Please send me your requests and make sure that you include more than one choic coordinate what works best for the majority. Thanks so much.	e. i wiii
PS informed me that and have made the decision to begin developing	
for now, I don't have any details about how this algorithm is actually calculated. We	can
definitely get more specifics at our meeting. Is this the direction we wish to go, or are there other ideas is what we need to discuss. Please ponder on this. Thanks.	? This
is trial to hood to disouse. Thousand on this trialine.	
Later, -c	
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SENSITIVE BUT UNCLASSIFIED

SEXET	•
OTD) (FBI)	٠
From: (FBI) Sent: Friday, March 12, 2004 4:36 PM To: (FBI) Cc: (FBI); Subject: DCS-3000/5000 Concerns	b2 (FBI) b6 b7C
SENSITIVE BUT UNCLASSIFIED NON-RECORD	b7E
Hi	
Well we made it back just in time to enjoy the flaky Northeast weather. Some clarifications regards:	arding discussions from our
1) Handling of Criminal Data -vs- FISA data:	
Ans) The policy comes from HQ regarding the handling, or separation, of Unclassified Criminal	data -vs- Secret FISA data
We'll wait and see what and	come up with, Thanks,
2	
Ans) The sthe link b/w all RedWolf systems. Each RedWolf has	
This should be pretty close to it's actual functionality. You already understa well. Thanks.	ınd this concept extremely
Hope This Helps,	
SENSITIVE BUT UNCLASSIFIED	

		SECRET (OTD) (FBI)	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE	
•	From: To: Sent: Subject: Your message	(OTD) (OTD) (OTD) (FBI) Monday, August 14, 2006 12:05 PM Read: FW: RW vs DCS3000		'lcw
	To: Subject: FW: RW vs I Sent: 8/14/2006 1 was read on 8/14/2006 12:05 Ph	2:05 PM		b2 b6 b7C b7E
		(OTD) (FBI)		
	From: Sent: To: Subject:	(OTD) (FBI) Monday, August 14, 2006 12:05 PM (OTD) ( FW: RW vs DCS3000	<b>1</b>	
(S	9ECRÉT RECORD	b1		
	Do you have this?			
	From: Sent: Wednesday. To: RW vs DCS3	(FBI) August 09, 2006 7:47 PM (OTD) (FBI)	(OTD) (FBI)	
(S)	SECRET RECORD	<b>]</b> . b1		
	I forwarded all the RW ses report for this same period see that DCS3000	. You will see that DCS	bout 1530 hrs) and attached is a copy of the DC and RW does not. or all you've already done.	

DERIVED FROM: Multiple Sources
DECLASSIFICATION EXEMPTION 1
SECRET

.txt (24 KB)...



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Į	<b>JNCL</b>	ASSIF	TED	

November 08, 2006

RMS Reques	t Number:	0081459	162 166
Request ID: 0081459		Performance Indicator : Capital Equipment	b7C b7E
Status : Closed	Opened: 12/29/2003 10:38:00AM	Closed : 6/18/2004 10:41:34AM	
Requestor Name		Office	
Phone :		Office Code:	
Case Number :	•	Investigative Program :	
Assigned to Name :	DITU	Program Manager : Program/Type	
Category : DITU	•	<u></u>	
Item: Maintenance/Upg	rade		
to replace CRY Monitors Intercept,	1219"or21" LCD Flat Screen monitors associated with Red Wolf, Data Computers in a prime consideration in request.	Worklog: 9/24/2004 7:58:51 PM  12/29/2003 10:38:54 AM assigned/forwarded request to	

assigned/forwarded request to



# RMS Request Number:

# 0081566

RMS Request I	Number:	0081566	b2 b6
Request ID : 0081566		Performance Indicator : Technical expertise	lo7⊂ lo7E
Status : Closed	Opened: 1/5/2004 5:33:00PM	Closed: 8/29/2005 5:59:38PM	
Requestor Name : Phone : Case Number :		Office Code Investigative Program :	
Assigned to Name :  Assigned To Group : TICTU  Item	TU .	Program Manager : Program/Type :	<u>, , , , , , , , , , , , , , , , , , , </u>
Requested Support: Rad Will be ins 2/2/04.	k mounted with UPS for stalling nev Red Wolf on	Worklog: 9/24/2004 7:58:53 PM  1/5/2004 5:33:10 PM	

Derived from: G3

Authority date: 10/1/1993

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November 08, 2006

RMS Request Number:	0083650	62 66 670
Request ID: 0083650	Performance Indicator : Technical Expertise	lb7E
<b>Status</b> : Closed <b>Opened</b> : 3/9/2004 2:36:00PM	Closed: 7/30/2004 1:12:23PM	
Requestor Name :	Office	
Phone:	Office Code :	
Case Number :	Investigative Program :	
Assigned to Name :	Program Manager	
Assigned To Group: TICTU	Program/Type	
Category: TICTU	· · · · · · · · · · · · · · · · · · ·	
Item: Red Wolf Fixed System		
Requested Support: DCSP needs assistance setting up	Worklog: 9/24/2004 7:47:41 PM	
Red Wolf.	3/9/2004 2:36:53 PM	
	assigned/forwarded request to 3/9/2004	
	2:38:28 PMassigned/forwarded request to 3/9/2004 4:38:52 PM	
	assigned/forwarded request to	
	3/25/2004 2:26:45 PM DCSP provided with	
	This is the system that is	
	used to to the Red Wolf. We will	
	create the procedures and provide them to the field.  3/25/2004 3:40:54 PM Please do not create	
	procedures and send them to the field. The makers of the	
	box will create the procedures.	
	9/23/2005 3:03:46 PM has Reassigned or Forwarded this request to	
	1 Tida Ireanidues or I printingen mus reduces m	

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Page 475 of 622

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November 08, 2006

# RMS Request Number:

### 0085989

			10 Z
Request ID: 0085989		Performance Indicator : Technical Expertise	b6 ] b7C
Status : Closed	<b>Opened</b> : 4/5/2004 12:35:00PM	Closed : 2/6/2006 11:55:07AM	b7E
Requestor Name :		Office Code:	·
Case Number :		Investigative Program :	
Assigned to Name		Program Manager	
Assigned To Group: ETM	<b>I</b> U	Program/Type: Enterprise Operations Services	
Category : ETMU			ŀ
Item: DCSP			
Requested Support : Trai on RW, DCS 5000		Worklog: 9/24/2004 7:59:41 PM  4/5/2004 12:35:24 PM  assigned/forwarded request to  5/12/2004 12:41:41 PM  Neither of them can attend the June training due to Inspection. We are scheduling one for training in July and the other for training in August.  5/17/2004 11:20:36 AM  As of  5/13/04, both are scheduled for training in the July 13-15 class.  7/23/2004 7:58:50 AM  attended the July 13-15 class and is now scheduled for the August 3-5 SA Class.  8/19/2004 8:17:45 AM  B/19 to ensure he is signed up for the September 14-16 class.  10/4/2004 1:10:31 PM  Is enrolled in October 5 to 7 SA training class.  Please close RMS.  9/27/2005 10:11:57 AM  tas Reassigned or Forwarded this request to	b2 b6 b7 b7

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Page 478 of 622

	SECRET	November 08, 2006
RMS Request Number:	<i>0086777</i>	ໄປ ໃນ 6 ໃນ 7 ໃນ 7
Request ID: 0086777	Performance Indicator :	Technical Expertise
Status: Closed	Closed : 7/30/2004 1:12:40PM	l
Requestor Name :	Office	
Phone:	Office Code :	
Case Number :	Investigative Program :	
Assigned to Name :	Program Manager :	
Assigned To Group: TICTU	Program/Type : Central Monitor	ing Plant
Category : TICTU		
Item: Red Wolf Portable System		
Requested Support: St will need support for set up of Redwolf System and Telemonitor for Title 50 FISA intercepts	<b>Worklog :</b> 9/24/2004 7:59:52 PM	1
against one currently on dial up slave); one	4/22/2004 10:16:50 AM	
(currently on dial up slave) (both currently or and one Target start date is	assigned/forwarded request to 4/22/2004 1:30:41 PM	assigned/forwarded
Mid-May	request to	5/10/2004 10:22:56 AM
	05/10/04 - DCSP person deployed to assist the site and to	
•	training/familiarization.	will continue
	contact with site personnel.	

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has Reassigned or Forwarded this request to

Page 483 of 622

UNCLASSIFIED

November 08, 2006

# RMS Request Number:

## 0089217

Request ID: 0089217		Performance Indicator : Capital Equ	ipment
Status : Closed	Opened: 7/11/2004 4:29:00PM	Closed : 9/2/2005 11:36:41AM	
Requestor Name		Office Code	152 156 1570
Case Number :		Investigative Program :	, 357E
Assigned to Name		Program Manager	
Assigned To Group: T Category: TICTU	KIO KIO	Program/Type	
Item: DCS 3000			
Requested Support : 0 Intercept to interface		Worklog: 9/24/2004 8:00:31 PM  7/11/2004 4:29:59 PM assigned/forwarded request to 7/12/2004 8:05:31 AM assigned/forwarded request to 7/13/2004 9:10:52 AM on 7/13/04 on RMS# 089258.	

RMS Request N	umber:	0094212	b2 b4 b6
Request ID: 0094212		Performance Indicator: Technical expertise	ю7С b7E
Status: Closed	Opened: 10/22/2004 12:35:33PM	Closed: 1/14/2005 8:39:07AM	
Requestor Name : Phone : Case Number :		Office : Office Code : Investigative Program :	
Assigned to Name		Program Manager	
Assigned To Group: TICTU		Program/Type : Central Monitoring Plant	
Category: TICTU  Item: Red Wolf Fixed System			-
Requested Support:		Worklog: 10/22/2004 12:42:52 PM	
		Site was doing CALEA testing on lines from  The length of the call in the was learned but the length in the Red Wolf system was	as .
		10/22/2004 1:22:34 PM 10/25/2004 8:15:58 AM	-  
		10/22/2004 12:42:52 PM  Site was doing CALEA testing on lines from  The length of the call in the DCS3000 w  correct but the length in the Red Wolf system was 0. The  CCC data in the Red Wolf had a start and stop time. We	as
		conferenced in He mentioned the possible cause is that there is no audio on the line and the data is not correlated. Will be traveling to the site next week to do a TIU upgrade. While she is there she maybe able to look into this problem.	
		10/22/2004 1:22:34 PM	
		has Reassigned or Forwarded this request.	-

Issue resolved. Most problems have been fixed, and will be	7.0
putting test lines in.	Į.
12/22/2004 S:12:16 PM	I
please leave this open until all problems have been	-
fixed and verified corrected. Thanks.	1
please leave this open until all problems have been	∥
fixed and verified corrected. Thanks,	1
has Reassigned or Forwarded this request.	1
1/11/2005 10:49:06 AM	۱
All problems have been resolved. The provider only	I
provided one line instead of two.	∦
9/23/2005 12:29:11 PM	ı
has Reassigned or Forwarded this request to	ı
	∦

RMS Request Number:	0096345	b2 b4 b6
Request ID: 0096345	Performance Indicator : Technical expertise	b7C b7E
<b>Status :</b> Closed <b>Opened :</b> 1/12/2005 12:04:00PM	Closed : 4/8/2005 11:09:47AM	
Requestor Name : Phone Case Number :	Office : Office Code Investigative Program :	
Assigned to Name	Program Manager	
Assigned To Group: TICTU	Program/Type : Central Monitoring Plant	
Category: TICTU		
Item: Red Wolf Fixed System	•	
reporting that they are receiving the calls on the DCS3000 system, but not receiving calls on the Red Wolf. The missing calls are not specific to a certain carrier is currently monitoring the line and whenever a call is recieved on the he verifies that the same call is being received and the Red Wolf. The call length does not matter either. The calls can be various length. I am going to email this RMS ticket to see if they want to add any information to the worklog for this ticket. We will need to get involved in this issue.	please look into this. Thanks.  please look into this. Thanks.  as Reassigned or Forwarded this request.  1/14/2005 5:26:43 PM	
	Spoke with 15:35 EST regarding this ticked RTN is working this problem. It appears to be a field wide problem associated with settings. Site shall be contacted as soon as the problem has been resolved and a fix is identified. CA, 1/18/05.  2/11/2005 8:26:44 AM  Status update, RTN has informed us that a patch to fix the problem is close to finalization. A formal patch kit shall be distributed to the field when available. CA, 2/11/05.  4/4/2005 4:34:09 PM  has stated that the new base line rollout should correct the problem. In the meantime the site has changed collection method to TIU. Ticket can be closed 9/23/2005 12:29:17 PM  has Reassigned or Forwarded this request to	is nis

b2

# RMS Request Number:

Opened: 1/26/2005 6:25:20PM

Request ID: 0096763

Status: Closed

Phone :

Requestor Name :

Case Number:

Assigned to Name

Category: TICTU

Assigned To Group: TICTU

## 009676.

096763	lb6 lb7C <b>-</b> lb7E
Performance Indicator : Technical expertise	-0.5
<b>Closed</b> : 6/24/2005 8:28:35AM	
Office: Office Code Investigative Program :	
Program Manager Program/Type: Central Monitoring Plant	-
worklog: 1/27/2005 8:03:50 AM  has Reassigned or Forwarded this request. 2/2/2005 2:41:56 PM  Item 1) The	

Requested Support: Division is getting a	Worklog: 1/27/2005 8:03:50 AM
Tech Off-site	
equipment will require relocation and/or additional support	has Reassigned or Forwarded this request.
equipment will be needed. Thus the following is presently	2/2/2005 2:41 <u>:56 PM</u>
required:	Item 1) The to the RW isn't ready
Lea	for field deployment. Currently, field testing is in progress at selected sites. The site will be informed in advance of it's
	installation schedule and activation date once established,
	CA, 2/2/05.
	3/14/2005 1:13:17 PM 3/14/05
	3/17/03
Any Q's call	vere shipped to Required
	requirements were confirmed with the Site
	and were ordered
	with an estimated direct delivery to the site on 03.25.2005
	has Reassigned or Forwarded this request to
	3/28/2005 3:50:47 PM
	This ticket has been reassigned to be
	has Reassigned or Forwarded this request to
	5/10/2005 1:16:38 PM
	Recommend closing out this RMS, CA, 10MAY05.

5/12/2005 5:14:58 PM

please give me an update on the

•	<b>b</b> 6
above last states it was not ready.	15.7 15.7
6/10/2005 4:01:30 PM	1
My recommendation is to close out this ticket. All field	
offices shall be contacted regarding when	
field operational. shall determine site priorities, not RMS	
driven.	
CA, 6/10/2005.	
6/24/2005 8:28:36 AM	
Concur.	
9/23/2005 11:01:05 AM	- [
has Reassigned or Forwarded this request to	.

INCI	ASSIFIE	

# RMS Request Number:

# 0097502

b2 b6 b7C b7E

Request ID: 0097502		Performance Indicator: Capital equipment
Status: Closed	<b>Opened</b> : 2/22/2005 1:09:48PM	Closed : 9/2/2005 11:38:04AM
Requestor Name		Office
Phone :  Case Number :		Office CodeInvestigative Program :
Assigned to Name		Program Manager
Assigned To Group: TIC  Category: TICTU	<b>τ</b> υ	Program/Type:
Item: DCS 3000		•
Requested Support : 1 to use for ISDN in system with	put into Red Wolf; 2	<b>Worklog</b> : 2/23/2005 8:04:13 AM
		has Reassigned or Forwarded this request. 3/23/2005 12:37:15 PM has Reassigned or Forwarded this request to
		3/23/2005 12:56:30 PM has Reassigned or Forwarded this request to
	•	5/6/2005 2:50:55 PM Equipment Sent

RMS Request Number:	0098296 b2 b4	
Request ID: 0098296	Performance Indicator : Technical expertise b 70	
<b>Status :</b> Closed <b>Opened :</b> 3/17/2005 2:41:04PM	Closed: 3/25/2005 8:34:55AM	
Requestor Name :	Office	
Phone:	Office Code :	
Case Number :	Investigative Program :	
Assigned to Name	Program Manager	
Assigned To Group: TICTU	Program/Type: Central Monitoring Plant	
Category: TICTU	•	
Item: Red Wolf Transportable System		
Requested Support: User is connectin a T1 line to his Transportable system and cannot get the line to go active. He believes the works because he is getting calls into his DCS3000.	Conferenced user in with 3/17/2005 2:55:54 PM  3/18/2005 10:44:15 AM  We spoke with and she need to change the line configuration to Live Test. This allow to test the different channels on the T1.  I spoke to today and he told me the line is currently on and he is getting tone on the line. He can match up the times of the tone to the actual calls coming into the DCS 3000.  He is going to switch the line to see if that will give him the audio.  I will email this RMS ticke so he can add any additional information. 3/18/2005 11:39:32 AM  nas Reassigned or Forwarded this request to 3/23/2005 11:15:01 AM  I have email for a solution to this RMS ticket.  3/23/2005 11:22:16 AM  I received this information from with the solution. This ticket can be closed.  Problem was assigning the right time slots. We set it	

	×
	<b></b> b6
but Provider was sending audio	<b>ì</b> =70
9/23/2005 12:20:53 PM	
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has Reassigned or Forwarded this request to	ll ll
	- 1

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	UN	CLASSIFIED	November 08, 2006
RMS Request Number:		0104534	ර්ද ර්ද ර්ද
Request ID: 0104534	ear or	Performance Indic	ator : Technical expertise 57
Status: Closed Opened: 2/28/200	05 5:04:00PM	Closed: 11/22/2005 9:	16:21AM
Requestor Name :		Office	
Phone :		Office Code :	
Case Number :		Investigative Program	
Assigned to Name		Program Manager	
Assigned To Group: TICTU		Program/Type : Central	Monitorino Plant
Category : TICTU		7.7.3	•
Item: Red Wolf Fixed System			
Requested Support		Worklog: 8/2/2005 9:43	:34 AM
		2/28/2005 5:04:30 PM	Conferenced user in with
			3/1/2005 8:00:50 AM
		2/28/2005 5:04: user in with	30 PM Conferenced
		has Reassigned or Forward 1:23:22 PM Per	ded this request. 3/16/2005 is going to
		(1,23,22 FP) FCI	Ou prisop 29
		4/11/2005 2:49:15 PM	Left voicemail and sent
-		email for an update. 4/1	.1/2005 3:09:28 PM hey have been in contact with
		trying out a num	ber of things - most recently on
			otem seems to be worse than e are trying to work on a solution,
		4/19/2005 3:32:47 PM	called today; he says
			different things. He went down to ed on the problem. Th <u>e issue is</u>
			n come onsite to fix the problem. I
		am forwarding this	4/25/2005 11:39:22 AM
		sent an still having problems after	email today stating that they are working with last week. I
		am forwarding email and t	icket
•		4/25/2005 11:40:26 AM Reassigned or Forwarded	has this request
		4/28/2005 4:06:32 PM	Held teleconference with
		There are two	to clarify problem -

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Page 557 of 622

UNCLAS	SSIFIED	<b>November 08, 2006</b>	љо 167С
			<b>=</b> b7E
	with  off on our test until applies He expects this to happen somet an admission that the problem lie Please contact either  9/16/2005 8:02:21 AM I'm told that the ATU team vis the problems as previously ident further details were given. I shal 9/16/05.  10/17/2005 7:40:27 AM	has Reassigned or 7/27/2005 12:40:47 PM eived from have been in communications He requested that we hold is their patch to the switch, sime soon. We take this as as on the switch.  for the latest status.  Ited the site and confirmed field by No	
	This should be assigned to 10/17/2005. 10/17/2005 8:04:37 AM can you reassign this 11/7/2005 10:56:18 PM	(CALEA). CA,  CA, 10/17/2005.	

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Page 558 of 622

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# RMS Request Number:

0105228

b2 b6

	tuiidei .		b7C
Request ID : 0105228		Performance Indicator : Technical expertise	lb7E
Status: Closed	Opened: 10/5/2005 8:04:51PM	<b>Closed</b> : 1/19/2006 5:49:41PM	
Requestor Name		Office :	
Phone		Office Code	
Case Number :		Investigative Program :	
Assigned to Name		Program Manager	
Assigned To Group: TIC	TU .	Program/Type:	
Category: TICTU			
Item: DCS 3000			
Requested Support : Req	uest the CDC data be	Worklog: 10/7/2005 10:10:07 AM	
the DCS5000 sy	stem at both and		
		whoever you want to handle this is find with me (3000/5000).	
Both DCS5000 systems are	systems.		
Thanks,		has Reassigned or Forwarded this request to	
		11/28/2005 4:14:10 PM	
TTA Cell:		Reassigr re: for	
Cell			
		has Reassigned or Forwarded this request to	
		1/6/2006 9:52:29 AM	
		We are still evaluating the latest TIU software with the	
		at various field offices. The site shall be contacted when they are scheduled for installation. Please	
		dose ticket	

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RMS Request N	Number: 0106779		b2 b6 b7C	
Request ID: 0106779	-	Performance Indicator : Capital equipment	b7E	
Status : Closed	<b>Opened</b> : 11/22/2005 6:43:59PM	Closed : 1/20/2006 5:20:22PM		
Requestor Name		Office		
Phone :		Office Code		
Case Number :	_	Investigative Program :		
Assigned to Name		Program Manager :		
Assigned To Group: TICT	J	Program/Type : Central Monitoring Plant		
Category : TICTU				
Item: Red Wolf Fixed System	n			
Requested Support : limk	DCS3000 and Redwolf	Worklog: 11/25/2005 8:19:30 AM		
		I believe and yourself have been having		
		discussions with re this. It may be too early to speculate, but if this can be done in FY2006, fine. If not, the	ien	
	•	plan for FY2007. Thanks.		
		has Reassigned or Forwarded this request to		
		1/6/2006 10:19:09 AM		
•		Completed installation on 12/8/05. Operating satisfactorily Please close ticket. CA, 06JAN06.	y.	



# RMS Request Number:

0107403

b2 b6 \_b7c

Request ID: 0107403	Performance Indicator : Technical expertise
<b>Status</b> : Closed <b>Opened</b> : 12/16/2005 3:27:12PM	Closed : 1/19/2006 4:33:05PM
Requestor Name  Phone  Case Number:	Office : Office Code Investigative Program :
Assigned to Name : Assigned To Group : TICTU Category : TICTU	Program Manager : Program/Type
Requested Support : Request DCS 3000 for intercept (FISA/RedWolf).	Worklog: 12/19/2005 9:25:16 AM  has Reassigned or Forwarded this request to  12/19/2005 9:26:54 AM  Repeat of RMS#107404.  12/19/2005 12:43:18 PM  Combined with the CPU for RMS# 107404.

RMS Request Number:	0107926			
Request ID: 0107926	Performance Indicator : Technical expertise	b7C b7E		
<b>Status:</b> Closed <b>Opened:</b> 1/9/2006 12:18:24PM	Closed : 2/17/2006 10:24:41AM			
Phone Case Number :	Office Code  Investigative Program :			
Assigned to Name  Assigned To Group: TICTU  Category: TICTU  Item: Red Wolf Fixed System	Program Manager Program/Type : Central Monitoring Plant			
Requested Support	Worklog: 1/9/2006 12:18:24 PM  After preforming the  These calls show up in the  DC53000, but not in Red Wolf  this issue.  1/10/2006 8:24:58 AM  has Reassigned or Forwarded this request to  1/10/2006 8:45:47 AM  Site pulled out the method and is using a will call for update today 1-10-06.  1/10/2006 8:46:01 AM  has Reassigned or Forwarded this request to  1/10/2006 2:55:53 PM	ing		
	will follow up next week to ensure that this has fixed the issue  1/23/2006 3:02:13 PM  DCSP has requested that this ticket be closed. TIU patch was not to blame. I did not set up the lines to roll-ove and the site had to set the force disconnect on the line. The issue has been resolved at this time.	er		

### FEDERAL BUREAU OF INVESTIGATION **FOIPA DELETED PAGE INFORMATION SHEET**

### Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 4

Page 12 ~ b2, b7E

Page 49 ~ Duplicate Hits-Sdrive Documents

Page 81 ~ Duplicate to Hits-Sdrive Documents Page 153 ~ Duplicate Hits-SDrive Documents



DATE: 03-24-2009

CLASSIFIED BY UC60322LP/PLJ/CC

II. SYSTEMS

REASON: 1.4 (g)

DECLASSIFY ON: 03-24-2034



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

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DRAFT 11/01/05 (11:30 p.m.)

- I. DEFINITIONS (As defined by the Federal Bureau of Investigation's Office of the Chief Information Officer/Office of IT Policy & Planning/ Enterprise Architecture Unit):
  - A. <u>SYSTEM</u>: An integrated aggregation of electronic devices, interfaces, software, and support functions designed to fulfill a specific mission requirement. A system may include equipment, trained personnel, facilities, data and procedures, and software. For project purposes, a system is typically defined as the highest level of hardware organization composed of multiple subsystems. Boundaries must be defined in defining a system for certification and accreditation.
  - B. <u>APPLICATION</u>: IT (Informational Technology) assets that are included in a system to perform a specific function(s). For example, application software includes database programs, word processors, and spreadsheet programs.
  - C. <u>DATABASE</u>: A collection of data stored electronically that is accessed by a processor to perform a function.
  - D. <u>NETWORK</u>: A group of computers linked together to exchange and share information. Networks can consist of a number of linked computers in a specific physical location, a Local Area Network (LAN), or they may consist of computers located at different physical sites linked together by means of phone lines and modems or other forms of long distance communications.

A.		b2 b7
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	from Red Wolf (see Section III.A.1.)		
	systems that are		
	The predecessor		
	collection system to Red Wolf was		
		b2	
2.	Explanation of how FISA information is controlled, that is, restrictions on search and retrieval of information.	b7	Ε
	Access to a case or a portion thereof, and thereby the related FISA information included in that case, is granted by the Case Agent or his/her designee. This allows for the access flexibility needed by the Counterterrorism Division, but maintains the compartmentalization needed by the Counterintelligence Division. Every user on the system is presented with a warning banner (see below at II.A.1.3.) which states that the system contains FISA material.		
3.	Implementation of standard minimization procedures.	•	
		b2	
		b7E	
	2		



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3. Implementation of standard minimization procedures.	Formatted: Font color: Sea Green
	b2 b7E

### III. OTHER SYSTEMS/APPLICATIONS/NETWORKS CONTAINING FISA MATERIAL

- A. Those systems/applications/networks containing raw FISA take.

  I. Red Wolf (system)



a.	Description of the types of FISA information contained in Red Wolf.		
5	Red Wolf is the vendor's name for DCS-5000, the FBI's primary FISA collection system. Red Wolf also (see below at III.A.2.) Red Wolf is also a language analyst system for information collection and analysis.		b2 b71
	The Red Wolf collection platform has replaced the systems.		. , ,
b.	Explanation of how FISA information is controlled, that is, restrictions on search and retrieval of information.		
	Full access to FISA hrough Red Wolf is generally restricted to the linguists assigned to the case associated with the FISA information and their supervisors. Case Agents and the system administrator in the office where socilected have limited access. In all instances, access to the Red Wolf servers is restricted, and in many instances the Red Wolf workstations that the linguists use are in a room with restricted access.	b2	
	Authorized users can search and retrieve FISA	b7E	
	Red Wolf storage varies by site		
١		b2	
C.	Implementation of standard minimization procedures.	b7E	
1	Currently, the Red Wolf system does not contain a FISA caveat banner  However, prior to accessing FISA information in Red Wolf, linguists are required to read and sign the court orders certifying that they understand the minimization guidelines applicable to each case. NSLB recommends that a FISA caveat banner be incorporated into Red Wolf.		
			2 7E



b.	Explanation of how FISA information is controlled, that is, restrictions on search and retrieval of information.	
		b2 b7E
		D/E
Ç.	Implementation of standard minimization procedures.	
DC	CS-3000 (system)	
a.	Description of the types of FISA information contained in DCS-3000.	
	DCS-3000 is [the primary collection platform?] for pen-register/trap-trace data, which is the only information collected and stored by the DCS-3000. Per the Communications Assistance for Law Enforcement Act of 1994 (CALEA), this information is intercepted	
	(Ortobary, the internation to interespect	b2 b7E
b.	Explanation of how FISA information is controlled, that is, restrictions on search and retrieval of information.	
	Most FBI field offices use the DCS-3000 The pen-register/trap-trace data collected by the DCS-3000 is uploaded to the database at FBI Headquarters,	



3.



	c.	for use by Technically Trained Agents and system administrators.  Implementation Of Standard Minimization Procedures.		b1 b2 b6 b7C
101		The DCS-3000 collects only pen-register/trap-trace information. [So minimization procedures do not apply to DCS-3000?]		b7E
(S) (S)	\$. <u></u>	(unclear whether this should be included in this overview. Will discuss w/		
(S)	a. 	Description of the types of FISA information contained in  Collections conducted through the are classified above the SECRET leve		
	b.	Explanation of how FISA information is controlled, that is, restrictions on search and retrieval of information.		b1 b2 b7E
	c.	Implementation of standard minimization procedures.	Г	
:	5. <b>a</b>	Description of the types of FISA information	A	
			<i>j</i>	
	b	Explanation of how FISA information is controlled, that is, restrictions on search and retrieval of information.		
		Access to FISA traffic is generally restricted to predetermined authorized users, linguists assigned to the case, the supervisor, the case agent, and the system administrator in the office where the data is collected.		
	c.	Implementation of standard minimization procedures.  b2 b7E		



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FY08-032 FBI Digital Collection (DCS-3000, DCS-5000 and DCS-6000)	Completed	CRS	Collects audio, microphone, and fax intercepts. A PIA is not required pursuant to the E-Government Act because the FBI's Digital Collection Systems are considered national security systems. However, the FBI conducts internal PIAs on all national security systems to ensure that privacy rights are adequately considered in system development. A PIA was conducted and approved 8/27/2001 for the digital collection systems. OTD performed an upgrade to the system in July of 2005. By EC dated 12/22/2005, OGC advised that a supplemental PIA was not required, and that OGC should be consulted for any subsequent upgrades.
	Yes, unless it is a NSS	Required. Possibly covered by existing but may need update	Will contain, among other things, BPMS & Personnel Background Mgmt System, both of which would contain personal info.
	<b>Y</b>	CRS	
	N (but see status/explana tion)	N	
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### FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

#### Serial Description ~ COVER SHEET

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Total Deleted Page(s) ~ 66
Page 4 ~ b1, b2, b4, b6, b7C, b7E
Page 5 ~ b1, b2, b4, b6, b7C, b7E
Page 6 ~ b1, b2, b4, b6, b7C, b7E
Page 7 ~ b1, b2, b4, b6, b7C, b7E
Page 8 ~ b1, b2, b4, b6, b7C, b7E
Page 9 ~ b1, b2, b4, b6, b7C, b7E
Page 10 ~ b1, b2, b4, b6, b7C, b7E
Page 11 ~ b1, b2, b4, b6, b7C, b7E
Page 12 ~ b1, b2, b4, b6, b7C, b7E
Page 13 ~ b1, b2, b4, b6, b7C, b7E
Page 14 ~ b1, b2, b4, b6, b7C, b7E
Page 15 ~ b1, b2, b4, b6, b7C, b7E
Page 16 ~ b1, b2, b4, b6, b7C, b7E
Page 17 ~ b1, b2, b4, b6, b7C, b7E
Page 18 ~ b1, b2, b4, b6, b7C, b7E
Page 19 ~ b1, b2, b4, b6, b7C, b7E
Page 20 ~ b1, b2, b4, b6, b7C, b7E
Page 21 ~ b1, b2, b4, b6, b7C, b7E
Page 22 ~ b1, b2, b4, b6, b7C, b7E
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Page 29 ~ b1, b2, b4, b6, b7C, b7E
Page 30 ~ b1, b2, b4, b6, b7C, b7E
Page 31 ~ b1, b2, b4, b6, b7C, b7E
Page 32 ~ b1, b2, b4, b6, b7C, b7E
Page 33 ~ b1, b2, b4, b6, b7C, b7E
Page 34 ~ b1, b2, b4, b6, b7C, b7E
Page 35 ~ b1, b2, b4, b6, b7C, b7E
Page 36 ~ b1, b2, b4, b6, b7C, b7E
Page 37 ~ b1, b2, b4, b6, b7C, b7E
Page 38 ~ b1, b2, b4, b6, b7C, b7E
Page 39 ~ b1, b2, b4, b6, b7C, b7E
Page 40 ~ b1, b2, b4, b6, b7C, b7E
Page 41 ~ b1, b2, b4, b6, b7C, b7E
Page 42 ~ b1, b2, b4, b6, b7C, b7E
Page 43 ~ b1, b2, b4, b6, b7C, b7E
Page 44 ~ b1, b2, b4, b6, b7C, b7E
Page 45 ~ b1, b2, b4, b6, b7C, b7E
Page 46 ~ b1, b2, b4, b6, b7C, b7E
Page 47 ~ b1, b2, b4, b6, b7C, b7E
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Page 48 ~ b1, b2, b4, b6, b7C, b7E Page 49 ~ b1, b2, b4, b6, b7C, b7E Page 50 ~ b1, b2, b4, b6, b7C, b7E Page 51 ~ b1, b2, b4, b6, b7C, b7E Page 52 ~ b1, b2, b4, b6, b7C, b7E Page 53 ~ b1, b2, b4, b6, b7C, b7E Page 54 ~ b1, b2, b4, b6, b7C, b7E Page 55 ~ b1, b2, b4, b6, b7C, b7E Page 56 ~ b1, b2, b4, b6, b7C, b7E Page 57 ~ b1, b2, b4, b6, b7C, b7E Page 58 ~ b1, b2, b4, b6, b7C, b7E Page 59 ~ b1, b2, b4, b6, b7C, b7E Page 136 ~ Duplicate Division Documents Section 34 Page 132 Page 137 ~ Duplicate Division Documents Section 34 Page 132 Page 150 ~ Duplicate Division Documents Section 34 Page 138 Page 151 ~ Duplicate Division Documents Section 34 Page 139 Page 152 ~ Duplicate Division Documents Section 34 Page 140 Page 153 ~ Duplicate Division Documents Section 34 Page 141 Page 154 ~ Duplicate Division Documents Section 34 Page 138 Page 155 ~ Duplicate Division Documents Section 34 Page 139 Page 156 ~ Duplicate Div docs 34

Page 157 ~ Duplicate Division Documents Section 34 Page 141



DCS-5000 System Security Plan (SSP)

### FEDERAL BUREAU OF INVESTIGATION

Operations Technology Division
Telecommunication Intercept and Collection Technology Unit (TICTU)



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DCS-5000
System Security Plan

27 September 2005

Version - DCS-5000 SSP Rev 3.4a

Prepared By: TICTU

Derived From: G-3 Declassify On 2 September 2025



DATE: 02-03-2009

CLASSIFIED BY 60322/UC/LRP/PLJ/sdb

REASON: 1.4 (g)

DECLASSIFY ON: 02-03-2034

#### //SECRET/NOFORN/

DCS-5000 System Security Plan (SSP)

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//SECRET/NOFORN/ Page 2 of 58

	(OGC) (FBI)		
From: Sent: To: Subject:	Wednesday, January 04, 2006 7:34	C) (FBI)	
SENSITIVE BUT UNCLAS	SSIFIED		b2 b6
DCS3000 is a pen register	system that captures pertinent info fi	rom that side of the house.	b7C b7E
	some agents sometimes (	upload info into ACS	
Thanks for tackling this!	•		
To:	(OGC) (FBI) January 04, 2006 4:19 PM (FBI) e to EC dated 12/2-/2005 re databases LASSIFIED		
work on those. that the EC asks about to check on that)  is. Can you briefly exp Original Message-	iat is run from headquarters and we dain it. Thanks.		not worry
To:	January 04, 2006 7:13 PM (OGC) (FBI)		b2 b6
SENSITIVE BUT	e to EC dated 12/2-/2005 re databases	•	b7C
NON-RECORD	SHOEFIGHT NED		b7E
The following data	f what I'm sure is a flood of questions bases are not listed in your message o you know if these databases are su	as one's covered by the "HQ team", nor were	they listed in
DCS3000		ALL INFORMATION CONTAINED	
ACS		HEREIN IS UNCLASSIFIED DATE 02-03-2009 BY 60322/UC/LRF/	FLJ/sdb
Thanks, and sorry	to pester you.	,	
Original Mess From: Sent: To: FBI_ALL CDX	(OGC) (FBI) Wednesday, January 04, 2006 3:49 PM		

Cc:	(OGC) (FBI):	(OGC) (FBI):	(OTD) (FBI):	( <b>0GC)</b> (FBI) b6	
Subject:	Response to EC dated 12/2-/2		(010) (101)	b7	C
SENSITIVE E NON-RECOR	BUT UNCLASSIFIED RD				
	clarify the requirements of an a need to respond by Jan			concerning FBI	
information is The particular ope	to have a single description	have decided that a monof such databases, to ing the field offices. It will do state whether such ase. If there are discrep	re efficient manner of obtain nolude Il be drafted here at headqu n descriptions are consistent nancies, such discrepancies	ing the same Red Wolf, b2 arters and b7 with their	E
Therefore, fie	es remain the issue of acce eld offices still need to respo s, and question 20, which fo	nd to questions 7 throug	h 9 of the EC, which focus i		
	the EC requires descriptions still stands, and all questions				
Hopefully, this	ease disseminate this to the s will eliminate a great deal f the databases, as well as	of work on their part, but	will still provide a clear and	concise	
	has any substantive questi- tions, feel free to contact me		onses, please contact OTD.	For more b6 b7C	
	OGC/NSLB				
SENSITIVE E	BUT UNCLASSIFIED				

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

OGC) (FBI)	
From: (OGC) (FBI) Sent: Thursday February 09, 2006 8:33 AM To: FBI) Subject: RE:	ьб b70
UNCLASSIFIED NON-RECORD	
Thanks Original Message—— From: Sent: Thursday, February 09, 2006 8:18 AM To: (OGC) (FBI) Subject: RE:	
UNCLASSIFIED NON-RECORD	
Asked one of the Tech Agents, and he said no.	
From: OGC) (FBI) Sent: Thursday, February 09, 2006 8:13 AM To: FBI) Subject:	b6 b7C
UNCLASSIFIED NON-RECORD	
- does the DCS-3000 have a more common or different name of what it was.	. I remember being told that but I can't think
UNCLASSIFIED	
UNCLASSIFIED	
UNCLASSIFIED	•

(OGC) (FBI)	
From: (OGC) (FBI)  Sent: Thursday February 09 2006 9:05 AM  To: (OGC) (FBI)  Subject: RE:	b2 b6 b7C b7E
UNCLASSIFIED NON-RECORD	
The similar to DSC-3000—but its older and doesn't do everything that D does (e.g., so I believe that it is be phased out	SC 3000 ing
From: (OGC) (FBI) ·  Sent: Thursday, February 09, 2006 8:51 AM  To: OGC) (FBI)  Cc: OGC)(FBI)  Subject: RE:	
UNCLASSIFIED NON-RECORD Thanks. How abou	b2 b6 b7C
Original Message From: OGC) (FBI) Sent: Thursday, February 09, 2006 8:48 AM To: (OGC) (FBI) Cc: (OGC)(FBI) Subject: NC.	b7E
UNCLASSIFIED NON-RECORD	
This is the risk with getting input from the field—it appears they didn't understand the question. The items are not database systems that contain raw FISA material (i.e. content) that must be minimized under the (unless minimization applies to pen data	s below
DCS-3000 is the Collection system for nen data	
Original Message  From:	b2 b6 b7C b7E

## UNCLASSIFIED NON-RECORD

Anyone know what DCS-3000, Penlink Analyst Notewoork (I-1) are. These are all new ones that are coming up in the course of reading field office responses.

UNCLASSIFIED

b2 b7E

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(OGC) (FBI)	
From: (OGC) (FBI)  Sent: Thursday. February 09, 2006 10:57 AM  To: (OGC) (FBI)  Subject: RE:	b2 b6 b7c
UNCLASSIFIED NON-RECORD	b7E
If you are able to access ACS, it is serial 86, the EC from it describes	Thanks.
From: (OGC) (FBI)  Sent: Thursday. February 09, 2006 10:52 AM  To: OGC) (FBI)  Subject: RE:	
UNCLASSIFIED NON-RECORD	
I couldn't find anything through Google ondo you have any more information that can point m unit??	e to the right
Original Message From:	•
UNCLASSIFIED NON-RECORD	
Thanks. How about	
Original Message From: OGC) (FBI) Sent: Thursday, February 09, 2006 8:48 AM To: OGC) (FBI) Cc: OGC)(FBI)	·
Subject: RE:  UNCLASSIFIED  NON-RECORD	b2 b7E
This is the risk with getting input from the fieldit appears they didn't understand the question. The below are not database systems that contain raw FISA material (i.e. content) that must be minimize the SMP (unless minimization applies to pen data	e items ed under
DCS-3000 is the Collection system for pen data-	

14 . B.		
·	From: (OGC) (FBI) Sent: Thursday, February 09, 2006 8:33 AM To: (OGC) (FBI); Subject: UNCLASSIFIED NON-RECORD	b2 b6 b7C b7E
	Anyone know what DCS-3000, Penlink nalyst Notewoork (I-1) are. These are that are coming up in the course of reading field office responses.	e all new ones
	UNCLASSIFIED	**
	UNCLASSIFIED	

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

(OGC) (FBI)	
From:         (MO) (FBI)           Sent:         Tuesday February 14 2006 5:37 PM           To:         (OGC) (FBI);         (FBI)           Subject:         Mobile FISA info	b6 b7
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
I was forwarded your email by ASAC Bill Lewis regarding our FISA collection/processing system  Following are the access list(s) for Redwolf and Pen Register systems (Both DCS 3000 Please note that the Redwolf contains FISA audio while the DCS 3000 (Wireless)	os. oth contain
Pen Register data.  DCS 3000 and  Bystems Administrator  Has been granted administrative privileges  Has been granted administrative privileges  Performs daily downloads of collected data for transfer to case agent	b6 b7C b2
Redwolf  Systems Administrator  Has been granted administrative privileges  Has been granted administrative privileges  las been granted administrative privileges for software a	b7E and
Please note that the has been granted remote access to the Redwolf system for her maintenance and to insure that this system remains operational during off hours. Further, personnel assignment of the personnel assignment of th	aith ned to
Also note that we have an access point to the and have the ability to route F to Language Services Division. To date we have not passed any audio through this system and have not use Should you need any additional information, I can be reached at the following telephone numbers.	sed
TECHNICAL ADVISOR DESK- CELL	b2 b6 b7C b7E

#### SENSITIVE BUT UNCLASSIFIED

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 02-03-2009 BY 60322/UC/LRP/PLJ/sdb

	(OGC) (FBI)	
То:	(OGC) (FBI) February 17, 2006 3:28 PM (OGC) (FBI) ore databases	
UNCLASSIFIED NON-RECORD		b6 b7C
Thanks. From my point of view, it	means NO MORE DESCRIPTIONS NEED TO BE ADDED from that list, at leas	t.
From: (OGC Sent: Friday, February 17, 20 To: Subject: RE: More databases	C) (FBI) 006 3:17 PM (OGC) (FBI)	
UNCLASSIFIED NON-RECORD		
		b2 b7E
This is what I've learned from (	OTD:	
	ALL INFORMATION CONTAINED . HEREIN IS UNCLASSIFIED DATE 02-03-2009 BY 60322/UC/LRP/PLJ/sdb	b6 b7C
From: Wednesday, February To: Word databases (OGC	OGC) (FBI) 15, 2006 11:04 AM C) (FBI)	
UNCLASSIFIED NON-RECORD		
Have your heard of the	S 3000 and DCS 5000 variations of each other, as far as pen register collection.	<b>□</b> b2 b7E

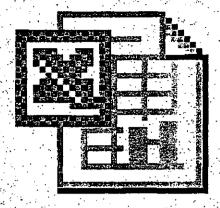
I have reading a list of databases that the Security Division sent so that's where these issues are coming from. Thanks.

b6 b7C

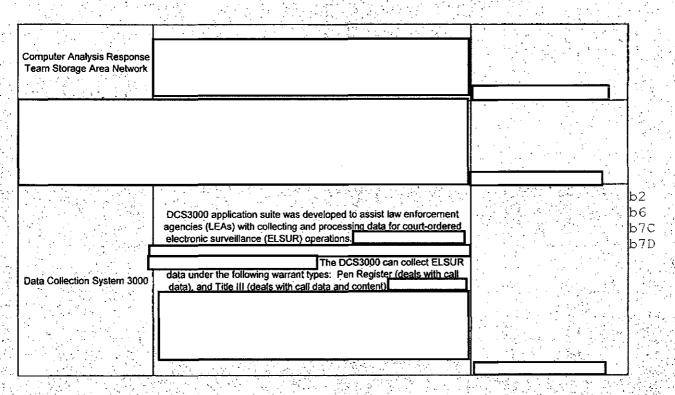
UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED



# FISMA\_LE\_Spreads heet (version ...



Message		
	(OGC) (FBI)	
From:	(OTD) (C	CON
	Friday, November 04, 2005 7:47.A	AM 6(5)
то: Г	(OGC) (FBI)	
Cc: [	(OTD) (FBI)	E(E)
Subject: UNCLASSI NON-RECO		CON)  AM  b(2)  b(3)  b(3)  b(4)  b(3)  b(4)  b(5)  b(6)  b(7)  contained  herein is unclassified  date 02-03-2009 by 60322/UC/lrp/PLJ/sdb
description,	I'll provide it.	not, please let me know. If you need a more succinct or technical
Glad we fina	illy met. Thanks for your help,	
1		
1		
		·

11/4/2005

Page 1 of 4

Praft (b)(s)

(OGC) (FBI)		
From: OGC) (FBI)		
Sent: Thursday, November 10, 2005 8:51 AM	<b>n</b> i da kacamatan da kacamatan da kacamatan da kacamatan da kacamatan da kacamatan da kacamatan da kacamatan da k	
To: (OTD) (FBI)		
Cc: (OTD) (CON)		
Subject: RE: Digital Collection description		
<u>UNCLASSIFIED</u>		b6
NON-RECORD		b7C
		**
This is exactly what I need. I will finish drafting t	the EC today. Thanks for your patience.	
Sincerely,		
Concerety,		
	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED	
	DATE 02-04-2009 BY 60322/UC/LRP/PLJ/sdb	
Original Message From: (OTD) (FBI) Sent: Thursday, November 10, 2005 7:53 / To: (OGC) (FBI) Cc: (OTD) (CON) Subject: FW: Digital Collection description		
<u>UNCLASSIFIED</u>		b6
NON-RECORD		b7C
		•
I am forwarding a response tha	t to me on Monday (I've been out the last few days). Hop	efully
this will suffice.		
		,
Original Message From: (OTD) (CON)		
Sent: Monday, November 07, 2005 10:02 A		
To: (OTD) (FBI)		
Subject: FW: Digital Collection description		
UNCLASSIFIED NON-RECORD		

	Following is language that should be provided	<u> </u>	for the PIA. F	YR.	b7
					l
					j
					<b></b> b
			4		b
	Original Message		Syl.		b
	t: Friday, November 04, 2005 8:49 AM				, b b
To Cc:	(OTD) (CON) (OTD) (FBI);	(OGC) (FBI)	4.		
	ject: RE: Digital Collection description				
	· · · · · · · · · · · · · · · · · · ·				
	CLASSIFIED				
	CLASSIFIED				
NO.	LASSIFIED  I-RECORD  hanks for taking the time to meet with and I	yesterday and for th	e response. Lar	m sorry to bothe	r b
NO.	CLASSIFIED  I-RECORD  hanks for taking the time to meet with and I again. I confess that I am technologically challer	yesterday and for th	e response. I ar ay have already	n sorry to bothe answered this	<b>_</b> b!
NO.	LASSIFIED  I-RECORD  hanks for taking the time to meet with and I	yesterday and for th aged and that you m	e response. I ar ay have already	n sorry to bothe answered this	b!
NO.	CLASSIFIED N-RECORD  hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,	ged and that you m	ay have already	answered this	b's b's
NO.	CLASSIFIED  I-RECORD  hanks for taking the time to meet with and I again. I confess that I am technologically challer	ged and that you m	ay have already	answered this	b's b's
NO.	CLASSIFIED N-RECORD  hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,	ged and that you m	ay have already	answered this	b's b's
NO T you que	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assista	ged and that you m	ay have already	answered this	b's b's
NO T you que	CLASSIFIED N-RECORD  hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,	ged and that you m	ay have already	answered this	b: b: b:
NO.	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assista	ged and that you m	ay have already	answered this	b' b' b'
NO.	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assistance with this.	ged and that you m	ay have already	answered this	b: b: b:
NO.	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assistance with this.	ged and that you m	ay have already	answered this	bi bi bi bi
NO Tyou que Tha	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assistance with this.	ged and that you m	ay have already	answered this	b: b: b:
NO Tyou que Tha	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assistance with this.	ged and that you m	ay have already	answered this	b's b's
The Sin	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assistants again for your assistance with this.  Serely,	ged and that you m	ay have already	answered this	b b b b
The Sin	hanks for taking the time to meet with and I again. I confess that I am technologically challer stion. Nevertheless,  To that end, I need your assistance with this.	ged and that you m	ay have already	answered this	b b b b

To:	(OTD) (CON) November 07, 2005 9:59 AM (OGC) (FBI) (OTD) (FBI);	e-mails.txt (OGC) (FBI)	
Subject: UNCLASSIFIED NON-RECORD	RE: Digital Collection des	scription	
respond before	is out thru Wednesday. He end of the week.	e will be back Thursday and w	ill probably
	(OGC) (FBI) November 04, 2005 8:49 AM		
To: Cc: Subject: RE: D	(OTD) (CON) (OTD) (FBI); igital Collection description	OGC) (FBI)	
UNCLASSIFIED NON-RECORD			
Thanks for	taking the time to meet wit	th and I yesterday and fo	r the
response. I a	m sorry to bother you again. that you may have already a	. I confess that I am techno	ogically Theless
response. I a	m sorry to bother you again. that you may have already a	I confess that I am techno	ogically Theless
response. I a	m sorry to bother you again. that you may have already a	T confess that I am technon inswered this question. Never	ogically.
response. 1 a	m sorry to bother you again.  that you may have already a  or your assistance with this	. I confess that I am techno	ogically Theless
response. 1 a	m sorry to bother you again. that you may have already a	. I confess that I am techno	
response. I am challenged and the challenged and th	m sorry to bother you again.  that you may have already a	. I confess that I am techno	
Thanks again for Sincerely,  Administrative	m sorry to bother you again.  that you may have already a  or your assistance with this  Law Unit, Room 7338	I confess that I am technology were this question Never	
Thanks again for Sincerely,  Administrative  THIS IS A PRIVAPPROVAL	or your assistance with this Law Unit, Room 7338  ILEGED COMMUNICATION AND IS	. I confess that I am techno	
Thanks again for Sincerely,  Administrative  THIS IS A PRIVAPPROVAL Original From: Sent- Friday To:	That you again.  That you may have already a  or your assistance with this  Law Unit, Room 7338  ILEGED COMMUNICATION AND IS  Message	I confess that I am technology were this question Never	
Thanks again for Sincerely,  Administrative  THIS IS A PRIVAPPROVAL Original From: Sent: Eriday To: Cc:  ALL INFORMATION HEREIN IS UNCLAS	That your assistance with this  Law Unit, Room 7338  ILEGED COMMUNICATION AND IS  Message (OTD) (CON)  November 04, 2005 7:47 AM (OGC) (FBI) (OGC) (FBI) Pag	NOT TO BE DISTRIBUTED WITHOUT	

# Red Wolf e-mails.txt Subject: Digital Collection description UNCLASSIFIED NON-RECORD Hope this provides what you need. If not, please let me know. If you need a more succinct or technical description, I'll provide it. ·b6 b7C Glad we finally met. Thanks for your help, b7E

마이트에 보고 있다는 사람이 하는 사람들은 마음이 되었다면 하는 것이라는 것이라고 말하고 말하는데 되었다. 하는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은	
Pod Wolf a mails tive	
UNCLASSIFIED	
UNCLASSIFIED TO THE REPORT OF THE PROPERTY OF	
UNCLASSIFIED From: (OTD) (CON)	
Sent: Friday, November 04, 2005 7:47 AM To: (OGC) (FBI)	1000 F 1000 - 1000
CC: (OTD) (FBI) Subject: Digital Collection description b7C	
UNCLASSIFIED NON-RECORD	
Hope this provides what you need. If not, please let me know. If you need a more succinct or technical description, I'll provide it.	
Glad we finally met. Thanks for your help,	
	£.

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	Red Wol	f e-mails.txt		b2 b7E
		·		

UNCLASSIFIED

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#### Serial Description ~ COVER SHEET

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Total Deleted Page(s) ~ 76
Page 2 ~ Duplicate FOIPA 1056287-000, Section 36, Page 20
Page 3 ~ Duplicate
Page 4 ~ Duplicate
Page 7 ~ Duplicate 1056287 Division Documents Sec. 36
Page 8 ~ Duplicate 1056287 Division Documents Sec. 36
Page 9 ~ Duplicate 1056287 Division Documents Sec. 36
Page 10 ~ Duplicate
Page 11 ~ Duplicate
Page 12 ~ Duplicate FOIPA 1056287-000, Section 36, Page 113
Page 14 ~ Duplicate FOIPA 1056287-000, Section 36, Page 115
Page 15 ~ Duplicate
Page 17 ~ Duplicate FOIPA 1056287-000, Section 36, Page 124
Page 18 ~ Duplicate FOIPA 1056287-000, Section 36, Page 125
Page 44 ~ Duplicate FOIPA 1056287-000, Section 36
Page 47 ~ Duplicate FOIPA 1056287-000, Section 36
Page 48 ~ Duplicate FOIPA 1056287-000, Section 36
Page 50 ~ Duplicate FOIPA 1056287-000, Section 36
Page 51 ~ Duplicate FOIPA 1056287-000, Section 36
Page 52 ~ Duplicate FOIPA 1056287-000, Section 36
Page 53 ~ Duplicate FOIPA 1056287-000, Section 36
Page 54 ~ Duplicate FOIPA 1056287-000, Section 36
Page 56 ~ Duplicate FOIPA 1056287-000, Section 36
Page 57 ~ Duplicate FOIPA 1056287-000, Section 36
Page 58 ~ Duplicate FOIPA 1056287-000, Section 36
Page 59 ~ Duplicate FOIPA 1056287-000, Section 29
Page 61 ~ Duplicate FOIPA 1056287-000, Section 36
Page 62 ~ Duplicate FOIPA 1056287-000, Section 36
Page 63 ~ Duplicate FOIPA 1056287-000, Section 36
Page 64 ~ Duplicate FOIPA 1056287-000, Section 36
Page 65 ~ Duplicate FOIPA 1056287-000, Section 36
Page 66 ~ Duplicate FOIPA 1056287-000, Section 36
Page 67 ~ Duplicate FOIPA 1056287-000, Section 36
Page 68 ~ Duplicate FOIPA 1056287-000, Section 36
Page 70 ~ Duplicate FOIPA 1056287-000. Section 36
Page 71 ~ Duplicate FOIPA 1056287-000, Section 36
Page 75 ~ Duplicate FOIPA 1056287-000, Section 36
Page 76 ~ Duplicate FOIPA 1056287-000, Section 36
Page 77 ~ Duplicate FOIPA 1056287-000, Section 36
Page 78 ~ Duplicate FOIPA 1056287-000, Section 36
Page 79 ~ Duplicate FOIPA 1056287-000, Section 36
Page 80 ~ Duplicate FOIPA 1056287-000, Section 36
Page 81 ~ Duplicate FOIPA 1056287-000, Section 36
Page 82 ~ Duplicate FOIPA 1056287-000, Section 36
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Page 85 ~ Duplicate FOIPA 1056287-000, Section 36



Page 86 ~ Duplicate FOIPA 1056287-000, Section 36 Page 87 ~ Duplicate FOIPA 1056287-000, Section 36 Page 90 ~ Duplicate FOIPA 1056287-000, Section 36 Page 91 ~ Duplicate FOIPA 1056287-000, Section 36 Page 93 ~ Duplicate FOIPA 1056287-000, Section 36 Page 95 ~ Duplicate FOIPA 1056287-000, Section 36 Page 96 ~ Duplicate FOIPA 1056287-000, Section 36 Page 99 ~ Duplicate FOIPA 1056287-000, Section 36 Page 100 ~ Duplicate FOIPA 1056287-000, Section 36 Page 101 ~ Duplicate FOIPA 1056287-000, Section 36 Page 102 ~ Duplicate FOIPA 1056287-000, Section 36 Page 103 ~ Duplicate FOIPA 1056287-000, Section 36 Page 104 ~ Duplicate FOIPA 1056287-000, Section 36 Page 105 ~ Duplicate FOIPA 1056287-000, Section 36 Page 106 ~ Duplicate FOIPA 1056287-000, Section 36 Page 107 ~ Duplicate Page 108 ~ Duplicate FOIPA 1056287-000, Section 36 Page 110 ~ Duplicate FOIPA 1056287-000, Section 36 Page 111 ~ Duplicate FOIPA 1056287-000, Section 36 Page 113 ~ Duplicate FOIPA 1056287-000, Section 36 Page 114 ~ Duplicate FOIPA 1056287-000, Section 36 Page 115 ~ Duplicate FOIPA 1056287-000, Section 36 Page 116 ~ Duplicate FOIPA 1056287-000, Section 36 Page 117 ~ Duplicate FOIPA 1056287-000, Section 36 Page 118 ~ Duplicate FOIPA 1056287-000, Section 36 Page 119 ~ Duplicate FOIPA 1056287-000, Section 36 Page 120 ~ Duplicate FOIPA 1056287-000, Section 36 Page 121 ~ Duplicate FOIPA 1056287-000, Section 36 Page 122 ~ Duplicate FOIPA 1056287-000, Section 36 Page 124 ~ Duplicate FOIPA 1056287-000, Section 36 Page 126 ~ Duplicate FOIPA 1056287-000, Section 36 Page 152 ~ Duplicate FOIPA 1056287-000, Section 36

#### FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

#### Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 179
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Page 23 ~ b2, b4, b7E Page 24 ~ b2, b4, b7E Page 25 ~ b2, b4, b7E Page 26 ~ b2, b4, b7E

Page 88 ~ b2, b6, b7C, b7E



DCS-5000

PROJECT STATUS REPORT

Project File # 268-HQ-1045581

January 4, 2005

Investigative Technology Division

Electronic Surveillance Technology Section

Telecommunications Intercept and Collection Technology Unit



DECLASSIFIED BY 60322/UC/LRP/PLJ/sdb ON 02-06-2809



T5: Records Management From: Operational Technology Re: 190-HQ-C1517269, 11/21/2006

LEAD(s):

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AT WASHINGTON, DC

To provide a positive response from Operational Technology.

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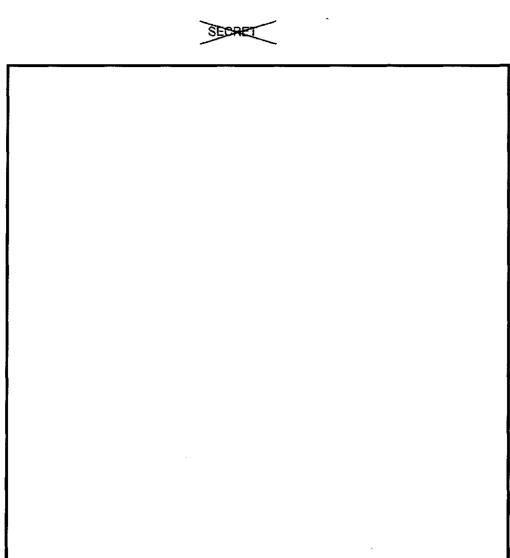
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# III. OTHER SYSTEMS/APPLICATIONS/NETWORKS CONTAINING FISA MATERIAL

There are a number of FBI "systems/applications/networks" that contain FISA material, which are legacy systems that may be replaced by newer technology. We are listing some of the current systems and will provide additional information as requested.

- A. Systems/applications/networks containing raw FISA take.
  - 1. Red Wolf (system)
    - a. Description of the types of FISA information contained in Red Wolf.

(U)	SESPET	
(U)	Red Wolf is the vendor's name for DCS-5000, the FBI's primary FISA audio collection system. Red Wolf also collects and produces, but many sites use the possible for users, such as language analysts, to perform analytical searches of FISA material collected by the system and the summary transcripts from that material. It allows real-time and off-line monitoring, as well as report generation.	
(U) b.	Red Wolf currently is the primary collection system for audio and in some offices facsimile, and may possibly be replaced by another system, although this may be several years away.  Explanation of how access to FISA information is controlled, that is, restrictions on search and retrieval of information.	
(U)	Full access to FISA audio collected through Red Wolf is generally restricted to predetermined authorized users, generally the linguists assigned to the case associated with the FISA information and their supervisors. Case Agents and the system administrator in the office where the audio is collected also have limited access. In all instances, access to the Red Wolf servers is restricted, and in many instances the Red Wolf workstations that the linguists use are in a room with restricted access.  Authorized users can search and retrieve FISA audio by Signal Related Information (date/time of call, outgoing telephone number dialed,	b2 b7E
	etc.).  (U) These searches are limited to the physical system into which the user is logged.	D/E
(U) c.	Implementation of standard minimization procedures.	
2	Prior to accessing FISA information in Red Wolf, linguists are required to read and sign the court orders certifying that they understand the minimization guidelines applicable to each case. Currently, the Red Wolf system does not contain a FISA caveat banner similar to the one found in DWS. Thus, NSLB will recommend that a FISA caveat banner be incorporated into Red Wolf identical to the one currently found in DWS.  (system)	

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