



# PM AIT ITV Operations and Training Newsletter

July 2004

If you have any questions or comments, please contact the following points of contact:

### QA ITV Server

Ralph Ocasio  
Section Lead  
[ralph.ocado@us.army.mil](mailto:ralph.ocado@us.army.mil)  
(703) 339-4400 ext. 104

Jerry Rodgers  
Operational Readiness  
[jerry.d.rodgers@us.army.mil](mailto:jerry.d.rodgers@us.army.mil)  
(703) 339-4400 ext. 112

Tom Kershaw  
PACOM Operational Readiness  
[thomas.kershaw@us.army.mil](mailto:thomas.kershaw@us.army.mil)  
(703) 339-4400 ext. 113

Kathy Flowers  
CONUS Operational Readiness  
[Kathy.bonds1@us.army.mil](mailto:Kathy.bonds1@us.army.mil)  
(703) 339-4400 ext. 117

Harry Meisell  
CENTCOM/NATO  
[harry.meisell@us.army.mil](mailto:harry.meisell@us.army.mil)  
(703) 339-4400 ext. 124

### TIPS/ITV Server Training

Richard Mack  
[rmack4@csc.com](mailto:rmack4@csc.com)  
(804) 863-2485 ext. 205

Sherman Duncan  
[sduncan@lesco-logistics.com](mailto:sduncan@lesco-logistics.com)  
(804) 863-2485 ext. 206

Bob Wendt  
[robert.m.wendt.lsg@lee.army.mil](mailto:robert.m.wendt.lsg@lee.army.mil)  
(804) 734-1692 (DSN 687)

Roger Watson  
[roger.watson@unisys.com](mailto:roger.watson@unisys.com)  
(703) 627-1443

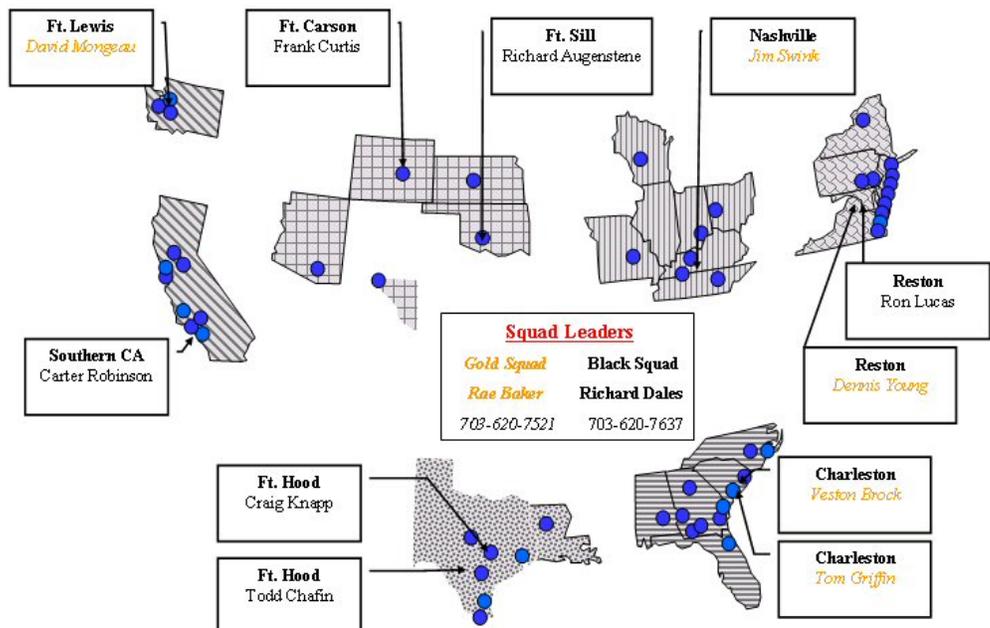
## The Quality Assurance (QA) Process

To maximize the use of the In-Transit Visibility (ITV) servers and enhance the ability to track sustainment and unit move shipments, we have featured several recurring tag/data functional problems in this month's newsletter.

## Operational Readiness (OR)

Operational Readiness (OR) of your ITV infrastructure becomes more paramount to the deploying unit the closer they are to deployment. With security adjustments made since 9/11, business processes have changed. We have seen changes or modifications to deployment routes and traffic patterns entering/leaving posts, buildings and gates have been constructed or demolished, and changes to business practices have been altered to accommodate security requirements.

Due to the changing status of ITV infrastructure requirements, it is important to be attuned to the status of the interrogators at your location. Don't wait until you have a unit getting ready to deploy to check the status of your sites. You can check beforehand and monitor daily/weekly the site status of the interrogators at your location. If you identify a problem, contact a PM AIT representative or your local Field Service Engineer (FSE) squad leader identified below. We also recommend that you verify your site POC information to make sure that it is up to date so that the FSE squad leader can contact you.



Updated: 26 Jul 04  
CONUS FSE Status ppt

In the deployment scenario, our focus of effort will initially be Power Projection Platforms (PPPs) and Power Support Platforms (PSPs), secondary. After a site survey has been completed, prioritization of effort will be established based on finite resources (i.e., funding, personnel, hardware) and priority established by the Major Command (MACOM).

In the sustainment arena, many of our RFID sites remain critical for tracking of supplies to the Theater of Operations, while others may see infrequent use. In any case, it is important that a site be operational when needed. Maintaining a constant vigilance of our global RFID OR is important to meet that objective.

OR in USAREUR/EUCOM is being handled by a new office set up by PM AIT. For OR issues in Europe, contact Tom Rigsbee, HQ, USAREUR/7A, G4, by phone at 011-49-621-487-5076 or email at [Thomas.Rigsbee@hq.hqusareur.army.mil](mailto:Thomas.Rigsbee@hq.hqusareur.army.mil).

Check out the PM-AIT website at:

<http://www.eis.army.mil/AIT> to view the latest and greatest PM-AIT hardware contract(s) for AIT and RFID equipment.

### How to Check the Interrogator Status at Your Location

From the CONUS ITV server menu, click on the Site Status for your location (NORTHCOM, PACOM, EUCOM, CENTCOM, or UK) or click All to view the site status for all locations.

#### Welcome to the CONUS ITV Server

<b>Site Status</b>	<a href="#">All</a>	<a href="#">NORTHCOM</a>	<a href="#">PACOM</a>	<a href="#">EUCOM</a>	<a href="#">CENTCOM</a>	<a href="#">UK</a>
<b>Information</b>	<a href="#">? Queries ?</a>	<a href="#">Mapping</a>	<a href="#">Reports</a>			
<b>Quick Find</b>	<a href="#">TCN</a>	<a href="#">DOC#</a>	<a href="#">Tag ID</a>	<a href="#">Operation/Exercise Pallet</a>	<a href="#">Int ID</a>	

The interrogator status for all read/write sites at that location will be displayed. You can click on a column header (i.e., Interrogator Name or Interrogator Description) to sort by that field in ascending/descending order to make it easier to find your site location. The sorting operation may take a few minutes depending on your PC and will only work in Internet Explorer.

Number of Records: 779

Interrogator ID	Interrogator Name	Interrogator Description	Function	Status Date	Days Down	Days Up	Comments
1657	HOHENFELSR1	HOHENFELS GE GATE 5	READ	13-JUL-04 14:00:00	1534.3	0	
24506	ASP8_MAIN_G	ASP8 MAIN GATE HOLDING YARD GE	READ	13-JUL-04 14:00:00	364.2	0	
22073	ASP_8_TRUCK	ASP 8 TRUCK GATE WUELLERBACH GE	READ	13-JUL-04 14:00:00	359.7	0	
21824	CAMPBELLR5	CAMPBELL KY BARGE TRAFFIC ARR/	READ	13-JUL-04 13:53:00	1229.7	0	
1897	AVIANOR2	AVIANO IT 31 MUNITION SQ	READ	13-JUL-04 13:52:00	644.1	0	

If there is a problem at your site, the Site Status report will indicate the number of days your site has been down and comments indicating the source of the problem.

23379	RUCKERR4	RUCKER AL RAIL EXIT	READ	23-JAN-03 17:31:00	536.9	.1	INACTIVE - BAD HARDWARE - SITE VISIT REQUIRED
23047	RUCKERR3	RUCKER AL OZARK GATE	READ	23-JAN-03 17:02:00	536.9		INACTIVE - BAD HARDWARE - SITE VISIT REQUIRED
21620	BRAGGR9-1	BRAGG NC CLACC	READ	07-FEB-03 02:03:00	522.5	.4	INACTIVE - INSTALLATION RE-ENG BUS. PROCESS
21732	BRAGGR9-2	BRAGG NC CLACC	READ	07-FEB-03 02:03:00	522.5	.4	INACTIVE - INSTALLATION RE-ENG BUS. PROCESS
21542	BLISSR10	BLISS TX ADACG-MOBILE READ	READ	14-FEB-03 17:26:00	514.9		INACTIVE - MOBILE UNIT
23218	CORPUSR4	CORPUS CHRISTI TX EEDSK READ 4	READ	14-FEB-03 19:37:00	514.8	3.0	INACTIVE - MISSION COMPLETE
3815	DOVERCENTER	DOVER DE APOE YARD CENTER	READ	19-FEB-03 16:09:00	509.9	118.5	INACTIVE -SITE DOWN DUE TO ROOF COLLAPSE -- CHECK MOGUIRE OR CHARLESTON

If you are unable to log on to the ITV server to check your site status, PM AIT issues daily RFID Global Status Reports, in detail and summary formats, for your information and review. At the date and time of these reports are generated, non-operational sites are reflected in the last column of the RFID Global Status Detail report.

rfid\_global\_status\_0713.txt - Notepad

07/13/04 00:00:00 FORSCOM Status Report

Summary	Operational	Total#	SITES
Summary	90	93	97% FORSCOM

07/13/04 00:00:00 FORSCOM Status Report

POST	INTERROGATORS	NON_OP	OP	OP_PERCENT
BENNING	2	0	2	100%
BRAGG	8	2	6	75%
CAMPBELL	6	0	6	100%
CARSON	3	0	3	100%
DIX	3	0	3	100%
DRUM	6	0	6	100%
EUSTIS	12	0	12	100%
GILLEM	1	0	1	100%
HOOD	6	0	6	100%
HUACHUCA	3	0	3	100%
HUNTER	1	0	1	100%
IRWIN	5	1	4	80%
KNOX	6	0	6	100%
LEE	2	0	2	100%
LENRDWOOD	1	0	1	100%
LEONARDWOOD	1	0	1	100%
LEWIS	5	0	5	100%
POLK	6	0	6	100%
RILEY	6	0	6	100%
SILL	7	0	7	100%
STEWART	3	0	3	100%
Sum	93	3	90	

rfid\_global\_status\_detail\_0713.txt - Notepad

07/13/04 00:00:00 NORTHCOM/FORSCOM Site Breakdown

POST	NBR reported / Comments	NO_OP	NAME	SITE	INT_ID	Date/Time last	
BENNING	1	0	BENNINGR1	BENNING GA ITO	22037		
BENNING	1	0	BENNINGR5	BENNING GA TRUCK ARRIVAL/DEPARTURE	21312		
Subtotal	2	0					
BRAGG	1	0	BRAGGR1-1	POPE AFB NC ARRIVAL/DEPARTURE	21720		
BRAGG	1	0	BRAGGR11	FORT BRAGG NC FAIRGROUNDS WMA ARRIVAL	21602		
BRAGG	1	0	BRAGGR2	BRAGG NC RAIL EXIT	23340		
BRAGG	1	0	BRAGGR3-1	BRAGG NC ALL AMERICAN CONVOY	21723		
BRAGG	1	0	BRAGGR3-2	BRAGG NC ALL AMERICAN CONVOY SOUTH	21719		
BRAGG	1	1	BRAGGR4-1	BRAGG NC CENTRAL RECEIVING	23310	10-JUL-04	
15:00:00	0	1	1	BRAGGR4-2	BRAGG NC SOUTH CONVOY EXIT	21733	10-JUL-04
BRAGG	1	0	BRAGGR6	BRAGG NC ASP	22891		
Subtotal	6	2					

If you are not currently on the distribution list to receive these reports via email and would like to be, please contact Jerry Rodgers at [jerry.d.rodgers@us.army.mil](mailto:jerry.d.rodgers@us.army.mil).

### How to Check Your Site's Point of Contact (POC) Information

To check the POC information for your site, click on the Site Status for your location (*NORTHCOM*, *PACOM*, *EUCOM*, *CENTCOM*, or *UK*) or click *All* to view the site status for all locations from the CONUS ITV server menu.

#### Welcome to the CONUS ITV Server

<b>Site Status</b>	<a href="#">All</a>	<a href="#">NORTHCOM</a>	<a href="#">PACOM</a>	<a href="#">EUCOM</a>	<a href="#">CENTCOM</a>	<a href="#">UK</a>
<b>Information</b>	<a href="#">? Queries ?</a>	<a href="#">Mapping</a>	<a href="#">Reports</a>			
<b>Quick Find</b>	<a href="#">TCN</a>	<a href="#">DOC#</a>	<a href="#">Tag ID</a>	<a href="#">Operation/Exercise</a>	<a href="#">Pallet</a>	<a href="#">Int ID</a>

The interrogator status for all read/write sites at that location will be displayed. You can click on a column header (i.e., Interrogator Name or Description) to sort by that field in ascending/descending order to make it easier to find your site location. The sorting operation may take a few minutes depending on your PC and will only work in Internet Explorer. Once you locate your site, click the Interrogator ID.

Number of Records: 779

Interrogator ID	Interrogator Name	Interrogator Description	Function	Status Date	Days Down	Days Up	Comments
1657	HOHENFELSR1	HOHENFELS GE GATE 5	READ	13-JUL-04 14:00:00	1534.3	0	
24506	ASP8_MAIN_0	ASP8 MAIN GATE HOLDING YARD GE	READ	13-JUL-04 14:00:00	364.2	0	
22073	ASP_8_TRUCK	ASP 8 TRUCK GATE WEILERBACH GE	READ	13-JUL-04 14:00:00	359.7	0	
21824	CAMPBELLR5	CAMPBELL KY BARGE TRAFFIC ARR/	READ	13-JUL-04 13:53:00	1229.7	0	
1897	AVIANOR2	AVIANO IT 31 MUNITION SQ	READ	13-JUL-04 13:52:00	644.1	0	

The Interrogator Detail information for your site will be displayed.

### Interrogator Detail

Mon JUL 19 2004 17:30:42 GMT

- Click on a column header to sort by that field
- Put mouse over a sorted field to see the order (asc/desc)
- Sorted field is in a different color
- Only the data on this page will be sorted
- The sorting operation could take a few minutes depending on your PC.
- NOTE: These features only work with Internet Explorer

Is your POC  
name, email and  
phone number  
correct?



Interrogator ID	21824
Interrogator Name	CAMPBELLRS
Interrogator Description	CAMPBELL KY BARGE TRAFFIC ARR/DEP
Function	READ
Location	CAMPBELL
Status Date	19-JUL-04 17:02:00
Status Comment	0
Registration Date	03-MAY-04 16:53:00
POC Name	WANDA FERRELL
POC Email	FERRELLW@CAMPBELL.ARMY.MIL
POC Phone	270-798-3393 SIN 0245501090096
Interrogator Interval	
Upload Interval	
Software Version	TIPS-Read 3.0.20
Latitude	36°32'58" N
Longitude	087°21'59" W
Communication Mode	FTP-LAN
Regional Server	US

## Standard Army Retail Supply System (SARSS) Fielding RFID to Supply Support Activities (SSAs)

PM LIS will enhance the Standard Army Retail Supply System (SARSS) system functional capabilities as well as upgrade SARSS hardware that will include RFID equipment. These automation enhancements will allow units to capture ITV data and upload it to the ITV server and view redistribution, retrograde and follow-on sustainment shipments.

PM LIS will field SARSS software and hardware to over 650 Supply Support Activities (SSAs) worldwide. This fielding will include RFID equipment in a tactical and non-tactical configuration. The SARSS fielding effort is expected to run concurrently in the CENTCOM Area of Operations (AOR), USAREUR and PACOM using MACOM fielding teams and PM AIT FSEs. Stay tuned for more information on this fielding.

POC for PO SARSS is Andy Kellerman, (DSN) 687-6650 (Comm) 804-734-6650, email: [kellermg@lee.army.mil](mailto:kellermg@lee.army.mil). POC at PM AIT is Ralph Ocasio, (Comm) 703-339-4400, X104, email: [Ralph.ocasio@us.army.mil](mailto:Ralph.ocasio@us.army.mil).

## RFID Training Materials

To familiarize yourself with an overview of the AIT/RFID operations or the ITV server, you can visit the following guidebooks on-line at:

<http://www.cascom.army.mil/Automation/ITV/guidebooks/index.htm>

The *ITV Server Guide 2004* provides information that will help you understand and use the components of the ITV servers. This guide also provides other helpful information to

unit leaders to maintain visibility of their in-transit shipments and equipment. The *AIT/RFID Operations Guide 2004* provides information on RFID hardware, deployment and sustainment RF-tag writing, reading, uploading, and MSL placement.

For a more in-depth “how to” process, visit the *TIPS Write and Read Operations Tutorial* on the ITV server at:

<https://highland.rfitv.army.mil/TT/>

---

## A Training Tip From the ITV Training Ranger



Did you know that you can import data from an RF Tag using TIPS Write 3.3.68?

Put the tag in the docking station and click on the TIPS “Read Data From A Tag” Icon located in the left center of the Icon Bar. Click on the “Collect” button, highlight the tag number, and click on the “Read Tag” button to view the data in the License Plate, TCMD, and Commodity Tabs. Click on “Copy To Shipments List,” and the data will be imported into the database and positioned in the “Prepare Tab” for you to edit. You can change any of the data and then quickly re-write the data to the tag and upload to the appropriate ITV Server. You can use the data that exists on the tag and change what is appropriate such as POE, POD, weight cube, and perhaps contents for the re-deployment. Note: This technique will also work if you are using an interrogator to write data to the tag. For more information on this technique contact: [roger.Watson@unisys.com](mailto:roger.Watson@unisys.com).

---

## AIT-III Contract (Intermec)

The Automatic Identification Technology III (AIT-III) contract provides for state-of-the-art, commercial items (as defined in FAR 52.202-1(c)) needed for automatic identification, data collection, keyless data entry, data processing, data storage, data retrieval, data transmission, and the tracking of assets, including the use of Radio Frequency (RF) technology for users throughout Department of Defense (DoD), Coast Guard (CG), contractor purchases in support of DoD, Foreign Military Sales (FMS), and other Federal Agencies.

For more information on the AIT-III contract, it has been posted on ITEC4 website at <http://www.cecomacw.army.mil>. The Contracting Officer’s Representative (COR) in PM AIT is Marie Finley, (703) 339-4400, X114, email: [marie.finley@us.army.mil](mailto:marie.finley@us.army.mil).

---

## Newsletter Now On-line

Do you know someone who would like a copy of the PM AIT ITV Operations and Training Newsletter? Have you missed an issue of the newsletter? The latest issue, as well as back issues, is now available on-line. To view the PM AIT ITV Operations and Training Newsletter on-line go to: <http://www.eis.army.mil/AIT/index2.asp>

If you would like to be added to distribution list to receive the newsletter via email, send your request Jerry Rodgers at [jerry.d.rodgers@us.army.mil](mailto:jerry.d.rodgers@us.army.mil).

## ITV Server User ID/Password

Users of the CONUS and USFK ITV servers can now log-on using either their AKO credentials or ITV UserID/Password. USAREUR and CENTCOM servers will be updated, in the future, to also allow users to log-on using their AKO credentials.

If you already have your user id and password, you may visit any of the ITV servers at:

CONUS: <https://highland.rfitv.army.mil>

USAREUR: <https://itv.aelog.army.mil>

Korea: <https://usfkitv.korea.army.mil>

CENTCOM: <https://cenitv1.arifjan.arcent.army.mil>

Training: <https://trainer.rfitv.army.mil>

## NSNs at Your Fingertips

<u>ITEM</u>	<u>NSN</u>
410 tag	6350-01-495-3040
412 tag	6350-01-495-4841
magnetic mounting bracket for 410 tag	5340-01-495-3007
battery for 410/412 tags (current price \$3.08)	6135-01-301-8776

## Have You Seen This?



Tags just sitting around aren't doing anyone any good. Make sure you box them up and return unused tags to maintain an adequate stockage of RFID tags for follow-on sustainment shipments.

For more information on the DoD RFID tag return guidance and addresses, you can go to the DoD Logistics AIT Office Website at:

[http://www.dodait.com/refdoc/RF\\_TAG\\_RETURN\\_ADDRESS.pdf](http://www.dodait.com/refdoc/RF_TAG_RETURN_ADDRESS.pdf) OR

[http://www.dodait.com/refdoc/RF\\_TAG\\_RETURN\\_ADDRESS.doc](http://www.dodait.com/refdoc/RF_TAG_RETURN_ADDRESS.doc)

In the Iraqi Zone (IZ), return all RFID tags to:  
RF TAGS for RETROGRADE  
TDC, KUWAIT

The POC is LTC Johnson, DSN 318-438-8246

## PM AIT Change in Leadership

After four years at the helm, Ms. Ann Scotti has relinquished her position as PM AIT to attend executive training through the Industrial College of the Armed Forces (ICAF). In a 23 July 2004 Change of Charter ceremony, hosted by Mr. Kevin Carroll, PEO EIS, Colonel Tom Hogan passed the PM AIT Charter from Ms. Scotti to LTC Beth Rowley, the new PM AIT.



If this report has been forwarded to you and you would like to be added to the distribution list, please send your request via email to Jerry Rodgers at [jerry.d.rodgers@us.army.mil](mailto:jerry.d.rodgers@us.army.mil).