FedCure FOIA Litigation
2005-03326
Cover Sheet

This Section Contains:

A. Manufacturing documents or studies stating the accuracy of the to Ion Spectrometer Scanning Methods

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Location: Not Available

Name and phone number of person conducting search:
M. Rodriguez SIS Lt (915) 791-9000

FedCure FOIA Litigation
2005-03326
Cover Sheet

This Section Contains:

B. Documents identifying the number of Visitors turned away because of the scanning method

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Location: SIS

Name and phone number of person conducting search:
M. Rodriguez, SIS Lieutenant (915)791-9000

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**April 3, 2006**	**REPORT MONTH:**	**Mar. 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 192 and 193**	**FTS:**	
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	**Mark A. Gaytan**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	412	**inmate visitors were scanned.**
A total of	161	**ION Spectrometer Device positive hits for narcotics were reported.**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**(GE) Itemiser 3**	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**May 03, 2006**	**REPORT MONTH:**	**April. 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 192 and 193**	**FTS:**	
SUBMITTED BY:	(b)(7)c [redacted]		

REVIEWED BY:

Captain:	**Mark A. Gaytan**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	394	**inmate visitors were scanned.**
A total of	**169**	**ION Spectrometer Device positive hits for narcotics were reported.**

Name of ION Spectrometer Device and Model: **(Example: ION Track - Saber 2000)**	**(GE) Itemiser 3**

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**July 05, 2006**	**REPORT MONTH:**	**June. 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 192 and 193**	**FTS:**	**700-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**Mark A. Gaytan**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	420	**inmate visitors were scanned.**
A total of	126	**ION Spectrometer Device positive hits for narcotics were reported.**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**(GE) Itemiser 3**	

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MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**August 7, 2006**	**REPORT MONTH:**	**July 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600**	**FTS:**	**700-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**M.A. Gaytan**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	240	**inmate visitors were scanned.**
A total of	69	**ION Spectrometer Device positive hits for narcotics were reported.**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		**GE Itemiser-3**

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**November 3, 2006**	**REPORT MONTH:**	**October. 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 192 and 193** **Fax: (915) 886-6720**	**FTS:**	**(700) 572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**Mark A. Gaytan**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	237	**inmate visitors were scanned.**
A total of	84	**ION Spectrometer Device positive hits for narcotics were reported.**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		**(GE) Itemiser 3**

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**December 5, 2006**	**REPORT MONTH:**	**November. 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 192 and 193** **Fax: (915) 886-6720**	**FTS:**	**(700) 572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	**Mark A. Gaytan**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	220	**inmate visitors were scanned.**
A total of	52	**ION Spectrometer Device positive hits for narcotics were reported.**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		**(GE) Itemiser 3**

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MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	January 5, 2007	REPORT MONTH:	December. 2006
INSTITUTION:	FCI La Tuna	FACILITY CODE:	LAT
TELEPHONE:	915-886-6600 ext.191, 192 and 193 Fax: (915) 886-6720	FTS:	(700) 572-3100
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	Mark A. Gaytan
AW(P):	H. Sanchez
Warden:	J.M. Killian

SECTION 1: INSTITUTION SUMMARY

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A total of	257	inmate visitors were scanned.
A total of	77	ION Spectrometer Device positive hits for narcotics were reported.
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		(GE) Itemiser 3

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**February 5, 2006**	**REPORT MONTH:**	**Jan. 2006**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 190,192 ,193 and 194**	**FTS:**	
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**M. Luna**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	241	**inmate visitors were scanned.**
A total of	26	**ION Spectrometer Device positive hits for narcotics were reported.**

Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**(GE) Itemiser 3**

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**March 01, 2007**	**REPORT MONTH:**	**Feb. 2007**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600 ext.191, 192 and 193**	**FTS:**	**700-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**M. Luna**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	260	**inmate visitors were scanned.**
A total of	47	**ION Spectrometer Device positive hits for narcotics were reported.**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**(GE) Itemiser 3**	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**APRIL 3,2007**	**REPORT MONTH:**	**MARCH 2007**
INSTITUTION:	**FCI LA TUNA**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600, EXT. 191,192, and 193.**	**FTS:**	**(700)-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	**M. Luna**
AW(P):	**H. Sanchez**
Warden:	**J.M. Killian**

SECTION 1: INSTITUTION SUMMARY

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A total of	292	**inmate visitors were scanned.**	
A total of	64	**ION Spectrometer Device positive hits for narcotics were reported.**	**Monthly %: 0.2577842**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		**GE Itemiser[3]**	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	May 1,2007	REPORT MONTH:	April 2007
INSTITUTION:	FCI LA TUNA	FACILITY CODE:	LAT
TELEPHONE:	915-886-6600, EXT. 191,192, and 193.	FTS:	(700)-572-3100
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	M. Luna
AW(P):	H. Sanchez
Warden:	M. Travis Bragg

SECTION 1:	INSTITUTION SUMMARY			
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A total of	227	inmate visitors were scanned.		
A total of	39	ION Spectrometer Device positive hits for narcotics were reported.	Monthly %:	0.1833218
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)			GE Itemiser[3]	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**June 1,2007**	**REPORT MONTH:**	**May 2007**
INSTITUTION:	**FCI LA TUNA**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600, EXT. 191,192, and 193.**	**FTS:**	**(700)-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**M. Luna**
AW(P):	**H. Sanchez**
Warden:	**M. Travis Bragg**

SECTION 1: INSTITUTION SUMMARY

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A total of	206	**inmate visitors were scanned.**	
A total of	31	**ION Spectrometer Device positive hits for narcotics were reported.**	**Monthly %: 0.2123656**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		**GE Itemiser[3]**	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**JULY 3,2007**	**REPORT MONTH:**	**JUNE 2007**
INSTITUTION:	**FCI LA TUNA**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600, EXT. 191,192, and 193.**	**FTS:**	**(700)-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	**M. Luna**
AW(P):	**H. Sanchez**
Warden:	**M. Travis Bragg**

SECTION 1:	**INSTITUTION SUMMARY**		
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A total of	226	**inmate visitors were scanned.**	
A total of	33	**ION Spectrometer Device positive hits for narcotics were reported.**	**Monthly %: 0.2029781**
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)			**GE Itemiser[3]**

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**August 5, 2007**	**REPORT MONTH:**	**JULY 2007**
INSTITUTION:	**FCI LA TUNA**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600, EXT. 191,192, and 193.**	**FTS:**	**(700)-572-3100**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	**M. Luna**
AW(P):	**H. Sanchez**
Warden:	**M. Travis Bragg**

SECTION 1:	**INSTITUTION SUMMARY**		
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A total of	167	**inmate visitors were scanned.**	
A total of	32	**ION Spectrometer Device positive hits for narcotics were reported.**	**Monthly %: 0.1387727**
Name of ION Spectrometer Device and Model: **(Example: ION Track - Saber 2000)**		**GE Itemiser3**	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	September 5, 2007	REPORT MONTH:	AUGUST 2007
INSTITUTION:	FCI LA TUNA	FACILITY CODE:	LAT
TELEPHONE:	915-886-6600, EXT. 191,192, and 193.	FTS:	(700)-572-3100
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	M. Luna
AW(P):	H. Sanchez
Warden:	M. Travis Bragg

SECTION 1:	**INSTITUTION SUMMARY**		
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A total of	241	inmate visitors were scanned.	
A total of	36	ION Spectrometer Device positive hits for narcotics were reported.	Monthly %: 0.1981402
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		GE Itemiser[3]	

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	October 1, 2007	REPORT MONTH:	September 2007
INSTITUTION:	FCI LA TUNA	FACILITY CODE:	LAT
TELEPHONE:	915-886-6600, EXT. 191,192, and 193.	FTS:	(700)-572-3100
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:	
Captain:	M. Luna
AW(P):	W. Hortman
Warden:	M. Travis Bragg

SECTION 1:	INSTITUTION SUMMARY		
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A total of	146	inmate visitors were scanned.	
A total of	11	ION Spectrométer Device positive hits for narcotics were reported.	Monthly %: 0.1967419
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		GE Itemiser[3]	

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MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**November 5, 2007**	**REPORT MONTH:**	**October 2007**
INSTITUTION:	**FCI LA TUNA**	**FACILITY CODE:**	**LAT**
TELEPHONE:	**915-886-6600, EXT. 191,192, and 193.**	**FTS:**	**(700)-572-3100**
SUBMITTED BY:	[redacted]		

REVIEWED BY:	
Captain:	**David Grieve**
AW(P):	**W. Hortman**
Warden:	**M. Travis Bragg**

SECTION 1: INSTITUTION SUMMARY

A total of	[redacted]		
A total of	**115**	**inmate visitors were scanned.**	
A total of	**8**	**ION Spectrometer Device positive hits for narcotics were reported.**	**Monthly %: 0.1282586**

Name of ION Spectrometer Device and Model: **(Example: ION Track - Saber 2000)** **Due to budget restraints ION supplies were not available until Oct. 11 and ION testing resumed.**	**GE Itemiser[3]**

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	December 4, 2007	REPORT MONTH:	November 2007
INSTITUTION:	FCI La Tuna	FACILITY CODE:	LAT
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	David Grieve
AW(P/C):	W. Hortman
Warden:	M. Travis Bragg

SECTION 1: INSTITUTION SUMMARY

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A total of	139	inmate visitors were scanned.		
A total of	26	ION Spectrometer Device positive hits for narcotics.	Monthly Positive %:	18.7%
Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)		GE Itemiser[3]		

SECTION 2: [redacted] (b)(7)e

[redacted] (b)(7)e

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**March 4, 2008**	**REPORT MONTH:**	**February**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**F. Martinez**
AW(P/C):	**W. Hortman**
Warden:	**M. Travis Bragg**

SECTION 1: INSTITUTION SUMMARY

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A total of	195	**inmate visitors were scanned.**	
A total of	9	**ION Spectrometer Device positive hits for narcotics.**	**Monthly Positive %:** 4.6%

Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**GE Itemiser 3**

SECTION 2: [redacted] (b)(7)e

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**January 4, 2008**	**REPORT MONTH:**	**December 2007**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**David Grieve**
AW(P/C):	**W. Hortman**
Warden:	**M. Travis Bragg**

SECTION 1: INSTITUTION SUMMARY

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A total of	170	**inmate visitors were scanned.**		
A total of	17	**ION Spectrometer Device positive hits for narcotics.**	**Monthly Positive %:**	**10.0%**

Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**GE Itemiser[3]**

SECTION 2: [redacted] (b)(7)e

[redacted] (b)(7)e

MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**February 4, 2008**	**REPORT MONTH:**	**January 2008**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**David Grieve**
AW(P/C):	**W. Hortman**
Warden:	**M. Travis Bragg**

SECTION 1: INSTITUTION SUMMARY

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A total of	185	**inmate visitors were scanned.**	
A total of	8	**ION Spectrometer Device positive hits for narcotics.**	**Monthly Positive %:** 4.3%

Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**GE Itemiser[3]**

SECTION 2: [redacted] (b)(7)e

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MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	**April 4, 2008**	**REPORT MONTH:**	**March**
INSTITUTION:	**FCI La Tuna**	**FACILITY CODE:**	**LAT**
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	**F. Martinez**
AW(P/C):	**W. Hortman**
Warden:	**M. Travis Bragg**

SECTION 1: INSTITUTION SUMMARY

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A total of	250	**inmate visitors were scanned.**	
A total of	42	**ION Spectrometer Device positive hits for narcotics.**	**Monthly Positive %:** 16.8%

Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	**GE Itemiser 3**

SECTION 2: [redacted] (b)(7)e

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MONTHLY INMATE INTELLIGENCE REPORTING SUMMARY

DATE:	May 5, 2008	REPORT MONTH:	April
INSTITUTION:	FCI La Tuna	FACILITY CODE:	LAT
SUBMITTED BY:	[redacted] (b)(7)c		

REVIEWED BY:

Captain:	F. Martinez
AW(P/C):	W. Hortman
Warden:	M. Travis Bragg

SECTION 1: INSTITUTION SUMMARY

A total of	[redacted] (b)(7)e			
A total of				
A total of				
A total of				
A total of				
A total of				
A total of				
A total of				
A total of				
A total of				
A total of				
A total of	26	inmate visitors were scanned.		
A total of	6	ION Spectrometer Device positive hits for narcotics.	Monthly Positive %:	23.1%

Name of ION Spectrometer Device and Model: (Example: ION Track - Saber 2000)	GE Itemiser 3

SECTION 2: [redacted] (b)(7)e

[redacted] (b)(7)e

FedCure FOIA Litigation
2005-03326
Cover Sheet

This Section Contains:

C. Information related to the training methods used for operators

---

Location: SIS Office

Name and phone number of person conducting search:
M. Rodriguez, SIS Lieutenant (915)791-9000

ION TRACK/ITEMISER 3

Operation training

The ION TRACK/ITEMISER 3 drug detection device is designed to detect traces of commonly used explosives and controlled drugs. Under current Bureau of Prisons' policies the ION TRACK/ITEMISER 3 will **only** by utilized for the detections of illegal drugs. The Operation and Maintenance Manuals are available for staff to reference.

Ensure the ION TRACK machine is plugged in. (The ION TRACK machine must remain plugged in at all times.)

- At the start of the shift, clean the LED screen with a clean cloth and the surrounding area with an alcohol swab.

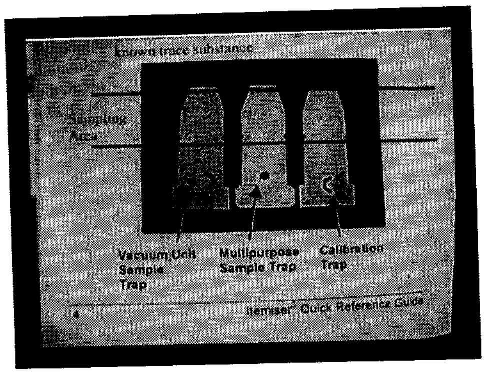
- You must then **"LOG ON"** utilizing the designated LOG ON code for your level as operator.

1. There are three types of Traps used with the ION TRACK ITEMISER 3 Machine. The three traps are easily identifiable and serve the following purposes. **YOU MUST USE THE WHITE COTTON GLOVE PROVIDED OR USE THE SAMPLING WAND WHILE HANDLING ANY TRAP.**

2. **Calibration Trap** is marked with a ▒C▒ and used for calibrating the machine. (**Notice: THIS TRAP SHOULD ONLY BE USED ONE TIME ONLY!)**

3. **MULTI PURPOSE TRAP** is marked with a hole in the center. This trap is used for sampling particles on wet or dry samples. **(THIS TRAP CAN BE USED OVER AGAIN AS LONG AS THERE ARE NO POSITIVE SAMPLES AND IS NOT VISIBLY DIRTY.)**

4. **GOLD TRAP** is marked with a smaller hole in the center and is gold in color. This trap is used for sampling vapors and or clothing articles. Use optional vacuum sampler or wand when sampling with this trap. **(THIS TRAP CAN BE USED OVER AGAIN AS LONG AS THERE ARE NO POSITIVE SAMPLES AND IS NOT VISIBLY DIRTY.)**



➤ Once you have logged on the display LED screen will read, **"READY FOR CALIBRATION, INSERT CALIBRATION TRAP (MARKED WITH A "C".**

(In the event the ION TRACK MACHINE does not **auto** calibrate, the following steps will be performed.)

1. Call the SIS Staff member on duty or if no SIS staff available call the Operations Lieutenant or Duty Officer.

➤ ONCE THE ION TRACK IS AUTO CALIBRATED YOU ARE READY TO BEGIN OPERATIONS. ENSURE THE AREA IS CLEAN AND DRY.

➤ The calibration print-out will be signed by the operator and forwarded to the SIS office at the end of the shift. A copy of the calibration print-out will be attached to the page in the log book for that day.

The following areas that will be scanned are as follows:

- ➤ Visitor's hands.
- ➤ Visitor's waistband, paying particular attention to the entrance area to front pants pockets. Visitor's can be asked to remove any items in their pockets, and to pull the pocket material out for sampling.
- ➤ Visitor's shoes and pant cuff area of pants.
- ➤ Visitor's identification. Visitors can be asked to place wallets / purses on the counter for scanning. Female visitors can be asked to remove items from a purse, and either those items or the purse can be sampled.
- ➤ Items related to infant care, such as diaper bags or carriers can be scanned. When scanning carriers the visitor can be asked to remove the infant prior to scanning. **IN ALL INSTANCES WHERE CHILDREN / INFANTS ARE SCANNED, STAFF WILL ENSURE THAT PROPER CARE AND CONSIDERATION IS TAKEN.**

Staff should vary the scanning areas and methods. AS WELL AS THE FREQUENCY SO AS NOT TO SET ANY PATTERNS THAT COULD BE OBSERVED AND CIRCUMVENTED BY VISITORS.

The following areas will not be scanned include:

1) Groin areas of male visitors.
2) Groin and breast areas of female visitors.
3) Paper Currency
4) When scanning wallets and purses, staff should refrain from having a visitor remove numerous items. However, staff **are authorized** to scan certain individual items, such as: a cloth, key chain ornament, driver's license or other types of identification.

- **ALWAYS OBTAIN A NEW SAMPLE TRAP TO CONDUCT THE FOLLOWING TEST. A POSITIVE RESULT IS AUTOMATIC REJECTION OF THE VISITOR.**

- When a positive alarm is received, a beep and a red notice will appear ▒Contraband Detected▒. A pop-up window will appear stating, ▒Please enter a file name▒. A file name will already be present such as ▒ALM00003". **DO NOT** change this filename and simply press ok. A second pop-up window will appear stating, ▒Please enter notes▒. In this window, enter the visitor's name. Then press ok. A printout of the positive results will automatically print out. After the printout is complete, press Clear. This will cleardown the system after an alarm or calibration. The machine will state, ▒Clearing, Analyzing▒. The machine is clear when a green notice appears, ▒No Alarm - Ready▒. After the machine is clear you may proceed scanning.

CLOSING OPERATIONS

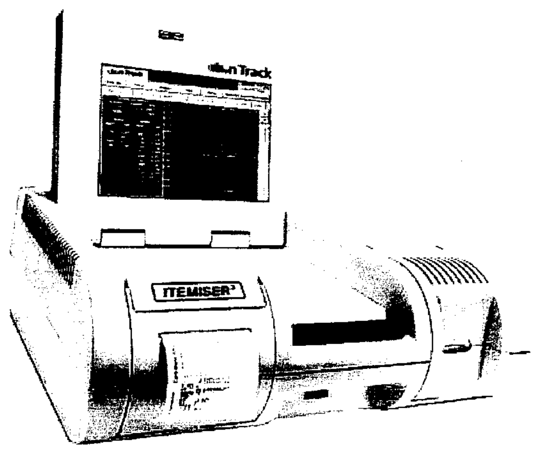
The following procedures are required for closing operations at the conclusion of a visiting day.

- Press "LOG OFF" on the LED display screen.
- Clean the LED screen again with a clean cloth and the surrounding area with an alcohol swab.
- Close the LED screen.

Ion Track

ITEMISER ^{3}

Quick Reference Guide



Document Number MA001078 Rev. 1
Ion Track Instruments, LLC
205 Lowell Street
Wilmington, MA 01887

Table of Contents

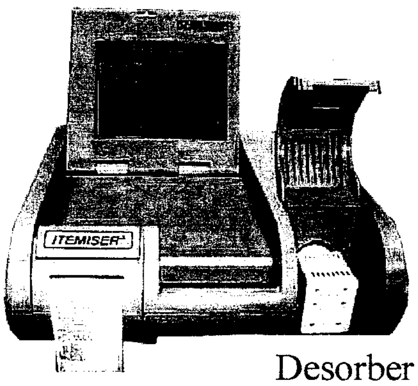
Table of Contents

About Itemiser³

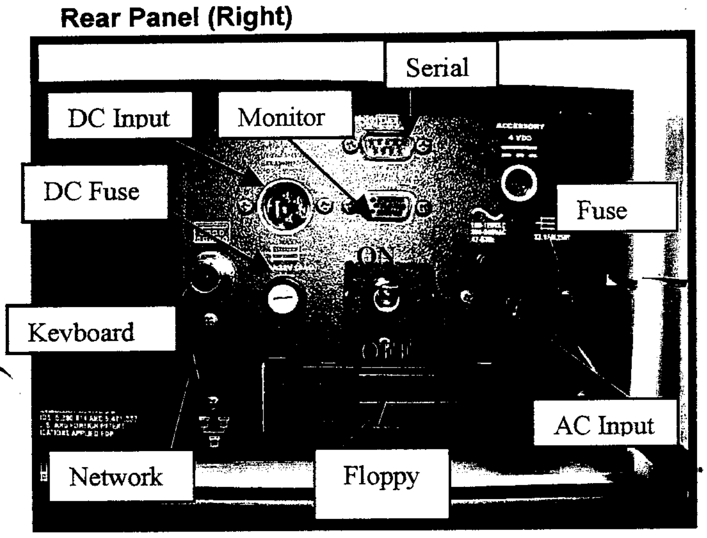
The ITEMISER³ System is designed to detect traces of commonly used explosives and controlled drugs. The system's patented sampling technique is extremely sensitive and fast, with an average response time of 4-10 seconds per sample.

Component Layout

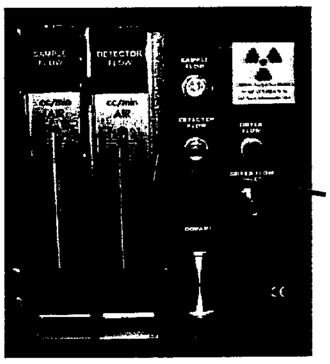
Front



Rear Panel (Right)

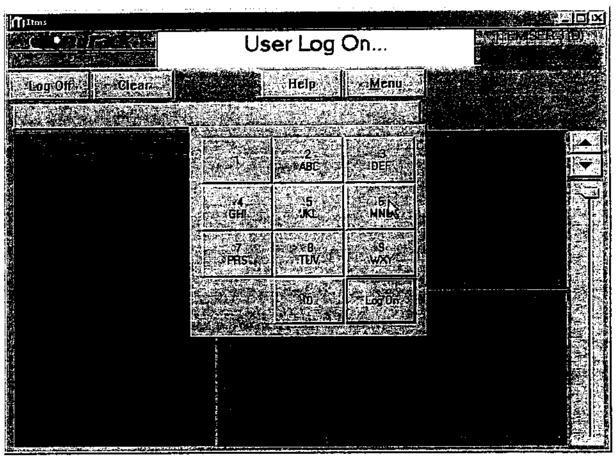


Rear Panel (Left)



Sample and Detector flow should be approximately 200cc (+/- 25 cc)

Logging On



Log-on codes are configured at the time of installation.

1. Enter operator code **1234**.
2. Press **<LogOn>**

The installer will have configured new codes for Operators, Maintenance, and Administrator. Access to menu functions is set by the Administrator. Greyed out menu buttons indicate restricted use for the current user.

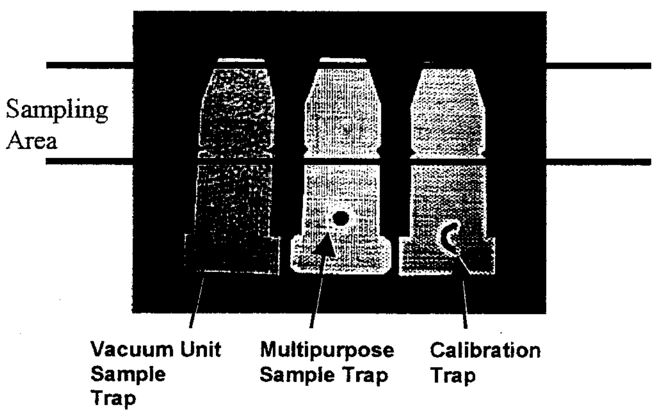
Daily Check

The ITEMISER^3 is an instrument affected by climate changes such as moisture and pressure. To ensure optimal performance follow the procedures in this section daily.

Types of Traps

The Itemiser^3 uses three easily identifiable traps with the following purposes:

- Sample (gold) trap for sampling vapors (optional). Best used with the optional vacuum sampler or wand
- Multi-purpose sample trap for sampling particles on wet or dry samples. Best used on the sampling wand or with gloved hand
- Calibration trap for calibrating the unit to a known trace substance

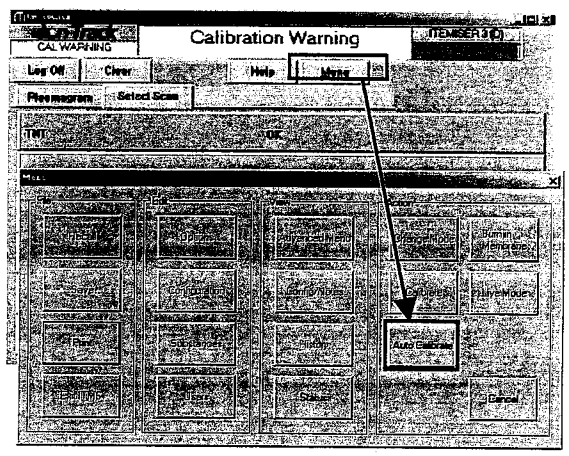


Calibrating the Itemiser^3

By calibrating the Itemiser^3 daily, you ensure continued high sensitivity and accurate substance identification.

To perform an automatic calibration:

1. When the **Calibration Warning** message appears, Select <**Menu**>, then <**Auto Calibrate**>
2. **Insert Calibration Trap** message will then appear.
3. Insert a calibration trap into desorber. The **Sampling** and **Analyzing** messages appear.



Calibrating the Itemiser^3 (con't)

4. Remove calibration trap when prompted and discard.

5. An itmsce dialog box will appear, press OK on the dialog box.

6. [redacted] will appear on top of the screen in dual detection mode.

7. Press <**Clear**> button to start cleardown process, which should bring you to the **No Alarm-Ready** screen.

Verify the instrument has no warning indications. If warnings are visible, contact your supervisor.

Checking and Replacing Printer Paper

Towards the end of the printer paper roll a colored mark on the paper will become visible, this is an indication the roll needs to be changed.

If the paper runs out during printing, an Out of Paper message box notifies you. Press Cancel and replace the printer paper as described in the following steps.

Use only thermal paper specified by Ion Track.

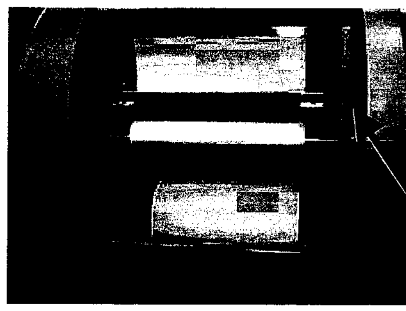
User's Tip

► The printer prints on one side of the thermal paper only. Test for printable side by scratching the paper; the printable side leaves a mark.

To replace the printer paper:

1. Open printer cover, press green lever to release paper tension bar, and remove remaining roll from holder.

2. Place new roll of paper in the holder as shown.



Green lever toggles to allow loading.

3. Pull approximately 6 inches of paper through the roller. Press green lever to engage paper tension bar. Thread paper through the slot and close the cover. You can now resume printing.

Inspecting and Cleaning Itemiser^3

Inspect and clean the following components of the Itemiser^3 for possible contaminants:

- Touchscreen
- External surface of the unit
- Sampling table and/or area around the unit

Clean the unit with an alcohol-based cleaning agent. Ion Track recommends using MultiClean Wipes.

User's Tip

▶ Wear cotton gloves during cleaning to ensure contaminant-free sampling.

Check Supply Level

Check that there is enough for the shift/daily operation.

- Check Sample Trap supply
- Check Calibration Trap supply

Sampling

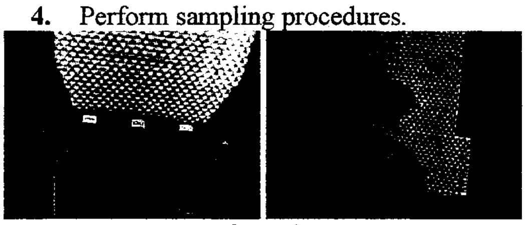
Taking Samples

Take samples in one of the following ways:

- Hand Wand
- Wear cotton gloves and swipe surfaces by hand using a sample trap
- Vacuum sampling unit (optional)

To take a particle sample with the hand wand:

1. Press button on backside of Wand and insert tip of trap into Wand.
2. Let go of button and push wide area of trap down until pin goes through provided hole in trap.
3. Handle by wide end of trap only.
4. Perform sampling procedures.

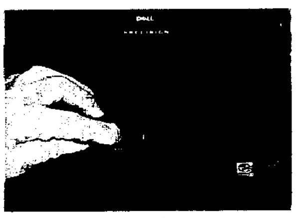


5. Remove trap from the wand.
6. Insert trap into the Desorber.
7. The instrument automatically samples.
8. When prompted, remove sample trap.
9. Note Results.

Taking Samples (con't)

To take a particle sample by hand:

1. Wear clean cotton gloves.
2. Wipe area using a sample trap.
3. Insert trap into the Desorber.
4. The instrument automatically samples.
5. When prompted, remove sample trap.
6. Note Results.



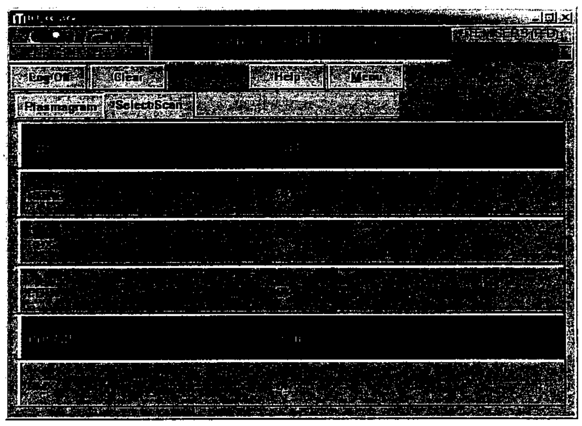
Alarms

Identification of a contraband substance known to the Itemiser^3 results in an alarm. Follow your organizations' alarm resolution procedures. If there is no alarm, the instrument will return to the **No Alarm – Ready** screen and is ready to take another sample.

An alarm can appear in three different modes:

[redacted] – Dual Mode
[redacted] – E-Mode
[redacted] – N-Mode

- If there is an alarm, the Itemiser^3 will print the plasmagram and configuration screens and save a copy of the alarm to the internal hard drive.



Printing Alarms

To print alarms manually, press <**Menu**> then <**Print**>.

The printer prints a copy of the plasmagram display and system configuration of the instrument. Pull paper down to tear off printout.

Cleardown

Press <Clear> to cleardown the system after an alarm or calibration.

Some substances do not dissipate quickly and may cause another alarm if the instrument is not cleared down.

In some instances, when a larger volume of a substance has been introduced into the nozzle, the cleardown cycle may be persistent. This is due to material contaminating the membrane and/or nozzle area.

A complete cleaning of the membrane and nozzle area with an alcohol-soaked swab should effectively clean the area and stop the alarm.

Refer to Weekly Maintenance for instructions on how to clean the membrane

Logging Off and Powering Down

The Itemiser^3 should be powered off in most instances when the unit needs to be transported or shipped to another location. It is, however, possible to transfer the system while leaving the unit powered up.

1. Press **<Log Off>** button.
2. Press the ITEMISER^3 power switch on the ICU rear panel OFF.

Refer to the rear panel picture on page 2 for visual.

If the ITEMISER^3 system is being packed into shipping containers for shipping, allow a minimum of 30 minutes for it to cool down. This will help prevent hot components from possibly melting the packaging and shipping materials.

Transporting a System with Power On

The Itemiser^3 is equipped with an internal back-up battery, which allows the system to operate up to 1 hour a day without an external AC or DC power source for increased portability. **Note: The 1-hour "runtime" is calculated from a running system that has been in operation for at least ½ hr.**

1. Close display and lock into place.
2. Unplug AC or DC external power source.
3. Carry to new location and plug external source back in.

Maintenance

Ion Track Instruments recommends that only trained and authorized personnel perform maintenance tasks. The following maintenance tasks should be performed in the order listed below. **Always wear clean white cotton gloves during the entire maintenance procedure.**

Supplies Needed

Gloves, cleaning kit, accessory kit, printer paper, and dopants. Supplies and their part numbers are referenced in the Itemiser^3 User's Manual.

Maintenance Schedule

Procedure	Wk	Mo
Clean Cooling Fan Air Filter	✓	✓
Inspect/Replace Dopants	✓	✓
Blow-out Sample Air Line	✓	✓
Inspect/Replace Stainless Filter	✓	✓
Clean/Inspect Membrane	✓	✓
Clean Desorber	✓	✓
Check Sample and Detector Flow	✓	✓
Check Nozzle Flow	✓	✓
Replace Membrane		✓

Weekly Maintenance

Hot Surface Warning
Before following the procedures in this section, turn off the Itemiser^3 for approximately 10 minutes enabling it to cool down.

Cleaning the Cooling Fan Air Filter

1. Using your hand, remove fan guard on rear of unit to access the filter.
2. Clean cooling fan air filter with canned air.
3. Replace air filter if damaged.

Refer to the rear panel picture on page 2 for visual.

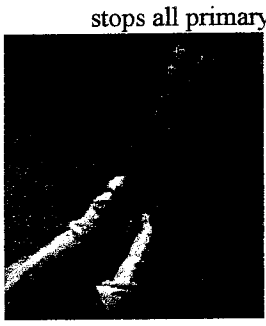
Inspecting the Dopant Levels

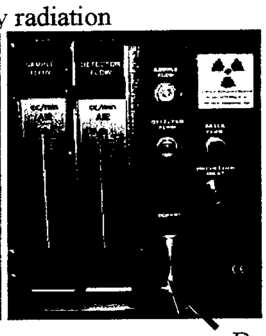
Note

* Store replacement tubes in refrigerated cold storage (a freezer if possible) to extend their life.

Hazard Warning
Please refer to Material Safety Data Sheet (MSDS) before handling chemicals. Always observe safe laboratory practices.

Radiation Warning: Indicates the presence of a radioactive source. Note: The Itemiser[3] uses a nickel 63 metal foil source of 10 millicuries (370MBQ) strength. This source is fully enclosed in the detector that stops all primary radiation





Dopant Cylinder

To inspect the dopant levels:

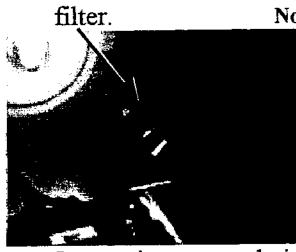
1. Pull off dopant cap.
2. Using a clean cotton gloved hand, remove the tubes.
3. Check level of liquid remaining in each tube. If less than ¼ inch of liquid in tube, replace the dopant.
4. Place dopant tubes back into chamber.
5. Push and rotate cap to seat the o-ring properly.

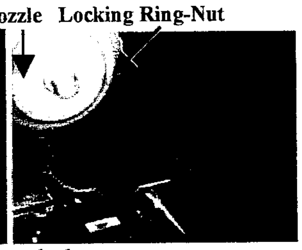
Note: Dopants removed from the freezer need to be left at room temperature for 1 hour before insertion.

Clean the Sample Air Line and Inspect Sample Filter

1. Open desorber door on the Itemiser[3].
2. Using a clean cotton-gloved hand, pull the desorber towards you exposing the nozzle.
3. Turn nozzle ring nut counter-clockwise, unscrewing it from unit and remove nozzle to expose membrane.
4. Remove the filter cover and remove sample filter.

Nozzle **Locking Ring-Nut**





5. Insert air can nozzle into hole.
6. Blow out sample line (The hole is right of the membrane at the 3 o'clock position). Note that the air can dislodge sample filter washer.

7. Re-install (or replace if discolored) sample steel filter and then re-install filter cover.

Inspecting and Cleaning the Membrane

During the course of normal operation the Itemiser^3 membrane accumulates residue. By cleaning the membrane weekly you increase continuous hours of operation and reduce possible down time.

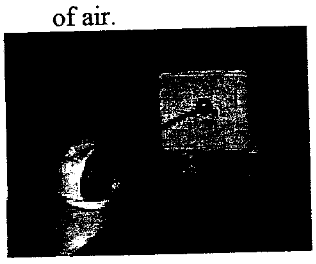
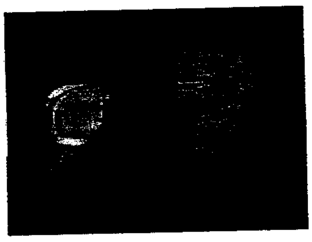
To inspect and clean the membrane:

1. Inspect membrane for tears, punctures, or other damage.
   - If you find that membrane is not damaged, go to next step.
   - If you find membrane is damaged, proceed to "Monthly Maintenance" section on replacing the membrane.
2. Gently wipe front surface of membrane with side of an alcohol swab (Chemswab).
3. Clean inside surface of nozzle with an alcohol swab. Use canned air to dry alcohol and blow away any contaminants.
4. Replace nozzle and turn nozzle ring nut clockwise until hand-tight.

Turn Unit ON without desorber.

Cleaning the Desorber

1. Verify desorber unit from Itemiser^3 is cooled to room temperature.
2. Clean outside of sample trap insertion area with a clean alcohol swab.
3. Using canned air with nozzle, blow out the two small holes in rear of desorber with several blasts of air.

Important: Be sure that the desorber is completely cooled, or the nozzle may melt.

4. Insert nozzle into sample trap slot and blow out accumulated dust and lint.

Checking Sample and Detector Flow

On the rear of the unit are two labeled gauges that measure airflow for their respective pumps:

- Sample pump
- Detector pump

With the Itemiser^3 turned on and functioning normally, both flow meters display approximately 200 cc (+/- 25 cc).

Important: When you get random flow warnings on the display from adjusting the pumps, you may need to re-calibrate flows in the "advanced menu". You must be logged on as an administrator to perform this function.

Verifying Nozzle Flow Rates

A small flow gauge is located on the front of the Itemiser^3 left of the nozzle. With desorber removed, place tube over nozzle opening and connect to flow gauge opening as shown. The gauge should read approximately 0.2 SCFH. It may be necessary to gently tap gauge to loosen ball and obtain a reading.

1. Reattach desorber to the Itemiser^3 using care to align and mate electrical connector and white nozzle. Be sure desorber unit is fully engaged.
2. After cleaning and reinstalling desorber, allow system temperatures to stabilize for a minimum of 15 minutes before performing calibration or using system.

Monthly Maintenance

Monthly maintenance consists of daily check and weekly maintenance tasks plus replacing the membrane on the detector nozzle.

If you have not yet performed daily and weekly maintenance, then do so now.

Hot Surface Warning

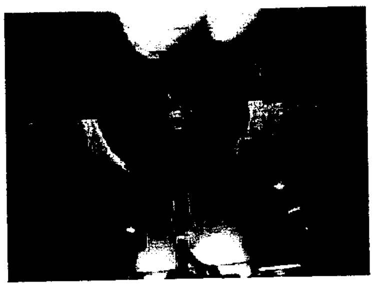
Before following the procedures in this section, turn off the Itemiser^3 for approximately 10 minutes enabling it to cool down.

Replacing the Membrane

The semi-permeable membrane prevents dust, dirt, and some common airborne pollutants from entering the detector while allowing contraband substances in.

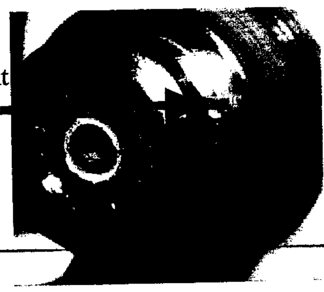
To replace the membrane:

1. Open desorber door on Itemiser^3. Using a clean cotton-gloved hand, pull desorber towards you exposing the nozzle.
2. Turn nozzle locking ring counterclockwise, to remove nozzle from unit to expose membrane.



3. Peel away worn membrane and any pieces from inlet using a wooden membrane tool and discard.

Small fragment of membrane!

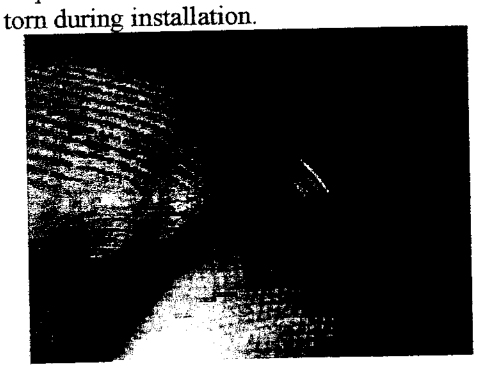


4. Wipe inlet surface with an alcohol swab to ensure **no old membrane remains**.
5. Remove a new membrane from package, holding it by its thicker edges.

User's Tip

► Lubricating new membrane liberally with alcohol helps to slide it onto the inlet.

6. Carefully push new membrane over inlet. The membrane stretches slightly and then snaps into position.
7. Inspect membrane carefully to ensure it wasn't torn during installation.



8. Replace nozzle, turn nozzle-locking ring clockwise, and hand-tighten.
9. Turn on Itemiser^3 for approximately 10 minutes, then verify nozzle flow rate is approximately 0.2 SCFH on front flow meter.
10. Reattach desorber to the Itemiser^3 using care to align and mate electrical connector and white nozzle. Be sure desorber unit is fully engaged.
11. Press <**Menu**> then <**Burn in Membrane**> to initiate a four-hour burn-in process.

Troubleshooting

Problem: System will not power up

- Check the wall outlet for power
- Pull out fuse access cover and replace fuses if necessary

Problem: System will not calibrate

- Make sure you are inserting a calibration trap (Punched with a letter C)
- Incorrect peak selected during previous calibration: refer to user's manual for manual calibration instructions
- Membrane is torn or dirty: clean and/or replace membrane
- Detector may be contaminated. The system needs more time to purge excess contaminants and ready itself for sampling. This may be caused by a particle stuck on membrane. Cleardown time can be improved by cleaning membrane with alcohol swab
- Verify nozzle flow of approximately 0.2 SCFH

Problem: No Nozzle Flow

- Verify nozzle is seated properly
- Tighten Ring-Nut
- Tap gauge to verify ball is not stuck
- Replace Membrane

Problem: System will not print

- Verify paper has been installed properly
- Verify green lever is in the proper position
- Verify LED on printer is not blinking
- Reboot system

Problem: System continues to say "Stabilizing Temperature" in an excess of 40 minutes

- Verify detector is within 2 degrees C of "set point and offset" in the status screen
- Verify desorber is within 5 degrees C of "set point and offset" in the status screen
- If desorber or detector temperatures are a few degrees out of range
  - Press **<Menu> <Advanced Menu> <Calibrate Temperatures>** to reset the proper values

Problem: Random flow warnings

- Verify flows set to 200cc on rear panel
  - Press **<Menu> <Advanced Menu> <Calibrate Flows>** to reset new values
- Verify flow values in status screen are less than 2.0V
  - If greater than 2.0V, membrane may need to be changed and flows re-calibrated

Problem: Unit will not run on Internal Battery

- Press **<Menu><Options>** then **<Charge>** button in battery section. This will enable a 14-hour trickle charge on the battery

Note: Perform the above instructions if the system does not run more than ½ hour on battery.

FedCure FOIA Litigation

2005-03326

Cover Sheet

This Section Contains:

E. Records of equipment failure and repairs

Location: SIS Office

Name and phone number of person conducting search:

M. Rodriguez, SIS Lieutenant (915) 791-9000

From: [redacted] (b)(7)c
To:
Date: Fri, Sep 1, 2006 12:44 PM
Subject: Itemizer 3.

This is to inform you that the Ion Machine's has been sent out for repairs, due to a warning flow message that occurred on August 31,2006. GE Security was contacted, a routine check of the machine was conducted with the Company via the telephone. The message did not clear and the Technician from GE Security advised us to send the machine to their Head quarters in Wilmington, Ma. The machine was shipped next day on 9-1-2006. SIS Office will advise when the machine returns and is operational.

CC: [redacted] (b)(7)c

Security

205 Lowell Street
Wilmington, MA 01887
www.gesecurity.com

Date issued: 9-Oct-06
Expires: 19-Oct-2006

Customer: FCI LA TUNA
NICOLE SMITH • (915) 886-6720

Repair estimate for a Vapor Tracer 2

Serial Number: 06034907831 **RMA number:** 7773126

Service Detail: This unit requires the following: Replacement of Dryer Valves, dryer end caps. Full maintenance and testing

Material Costs:

Quantity	Part Number	Description	Price Ea	Total
2	MP005010	VALVE, SOLENOID 12VDC, 10-32 FEMALE THREADS, .078 x .078	$120.12	$240.24
2	MP001135	CAP, END, REGENERATIVE DRYER TUBE	$97.02	$194.04
				$0.00
				$0.00
				$0.00
				$0.00

Material Cost $434.28

The following miscellaneous parts will also be used in the repair of your instrument but will not be charged for or appear on the final Sales Invoice.

Quantity	Description
1	MEMBRANE
1	FILTERS

Labor Costs In-house Service

Hours	Rate per hour
7	$95.00

Labor Cost: $665.00

Estimated Repair Total: $1,099.28
Plus Return Freight

Please NOTE:This is an estimate, if additional parts or labor are required in addition to those covered by this estimate we will contact you for approval. In order to proceed with the repair, we will require written approval and a purchase order indicating the amount shown above or a valid credit card number. Payment terms are Net 30.

If you have any questions please feel free to contact me.

Deanna K. DiSciullo
GE Infrastructure Security
Application Training Administrator

T 978-909-1310
F 866-249-9105
deanna.disciullo@ge.com
www.gesecurity.com

205 Lowell Street
Wilmington, MA 01887
U S.A.

RECEIVED
OCT 24 2006
BY:

GE Ion Track

205 Lowell Street, Wilmington, MA 01887
Tel: 978-658-3767, Fax: 866-249-9105

IN-HOUSE SERVICE REPORT FORM

Customer: FCI La Tuna		Contact: Nicole Smith	Telephone Number: 915-866-6811
Fax Number:	E-mail address:	Sales Order Number: 700141	Purchase Order # / Credit Card # W/Exp. N/A Chargeable
Instrument Model: P000		Serial Number: 06034907831	Detector Number: 09-8726

Type of Service: (check all that apply) ☒ Chargeable ☐ Service Contract ☐ Customer Satisfaction ☐ Product Warranty ☐ Service Warranty

Item #	Qty	Part #	Part Description	Unit Price	Discount Value	Item Total
1	2	MP005010	Dryer Valves			$0.00
2	2	MP001135	Dryer End caps			$
3	7	In-House	Labor			$
						$
						$
						$
						$
						$
						$
						$
						$
						$
						$
						$
					Total Materials	$0.00

Description of work performed:
Replaced Dryer Valves
Replaced Dryer end caps
Performed Monthly Maint.
Set Unit to Company Spec
Final Test Unit.
Misc – Changed Membrane, and Dryer material

Labor Cost

Date	Work Completed	Hours
10/06/06	SET UP AND EVALUATE	1
10/06/06	Monthly Maintenance	4
10/10/06	Final test and Ship	2
	Total Hours	

Rate per Hour	$95.00
Total Labor	$
Total Materials	$
Total Invoice	$

Date: 10/10/06	*Performed By:* John Burns

Ion Track Instruments

Contraband Detected

ITEMISER 3 (D)

User: Super User 1
10/9/06 3:09:45 PM

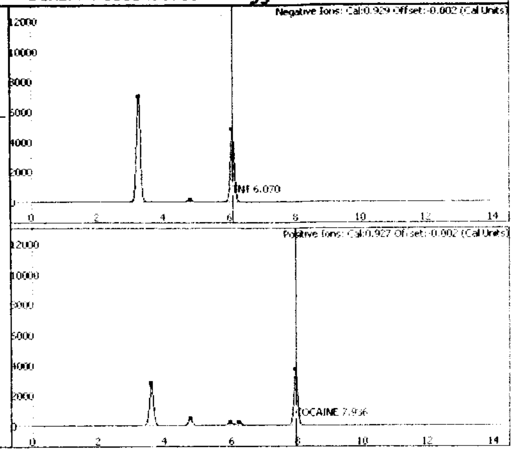
Serial #: 06034907831 trigger.sca

Version 8.05

Substances Detected

Substance	Time	Strength
TNT+	6.070	6.34
COCAINE+	7.936	4.87

Neg Ion Peaks Time	Neg Ion Peaks Height	Pos Ion Peaks Time	Pos Ion Peaks Height
3.263	7003	3.588	2788
4.799	119	4.761	404
6.065	4791	5.951	204
		6.211	172
		7.932	3670



File Name: trigger.sca
Notes:
Software Version: 8.05
Time: 10/9/06 3:09:45 PM
Last Cal: 10/9/06 3:00:18 PM
Serial #: 06034907831
Mode: Dual
Sample Time: 7.0 (s)
Warnings:
Current User: Super User 1
N-Cal: 0.929 Offset: -0.002
P-Cal: 0.927 Offset: -0.002
Desorber Temp: 220
Detector Temp: 183

Name	Std	Cal			AlmLvl	Mode	MinStr
TNT	6.070	6.535	-0.040	0.040	750	Neg	0.000
NITRO	3.830	4.123	-0.100	0.120	750	Neg	0.000
Max Slope: 0.0,0.50 200.0,0.50 400.0,1.00 1000.0,1.00							
not	7.990	8.602	-0.040	0.040	150	Neg	0.000
RDX	6.349	6.836	-0.040	0.040	1000	Neg	0.000
PETN	8.004	8.617	-0.040	0.040	150	Neg	0.000
	3.830	4.123	-0.100	0.120	750	Neg	0.200
Max Slope: 0.0,0.75 200.0,0.75 400.0,1.00 1000.0,1.00							
HMX	7.070	7.612	-0.040	0.040	1500	Neg	0.000
AM NO3	4.532	4.879	-0.040	0.040	1500	Neg	0.000
TATP	4.070	4.390	-0.040	0.040	750	Pos	0.000
SmklsPwdr	7.449	8.034	-0.040	0.040	250	Pos	0.000
	3.861	4.157	-0.040	0.040	500	Neg	0.000
COCAINE	7.936	8.559	-0.040	0.040	750	Pos	0.000
HEROIN	8.825	9.518	-0.040	0.040	500	Pos	0.000
THC	8.753	9.440	-0.040	0.040	500	Pos	0.00C
METHAM	5.800	6.256	-0.040	0.040	500	Pos	0.000
AMPHET	5.750	6.202	-0.040	0.040	500	Pos	0.000

GE Ion Track

ITEMISER^3
SERVICE QUALITY REPORT
Procedure Number: MP022408

Record appropriate information in the spaces provided below:

Note: At anytime a change is made to any entry on this report, the person performing the change should strike out the original entry, place the new entry in the correct block & place their initials next to the new entry. The test technician performing the final test on an instrument shall ensure that all P/N's & S/N's entered are correct.

Instrument Configuration:

- ☐ Explosive Mode
- ☐ Narcotics Mode
- ☐ Dual Mode

System Information

	Original		Replacement	
System Serial Number:	0603490783 1		**Not Applicable**	
Detector Head Serial Number:	09-3726			
ITEMISER^3 Software Revisions:	Current Revision		New Revision	

Customer Information

Customer Name:	FCI LA TUNA		
Contact Name:	NICOLE SMITH	*Phone Number:*	915-866-6P11

Component Replacement Log (need only fill out if a part listed below was replaced)				
Description	**Part Number**	**Original Serial Number**	**New Serial Number**	**Revision**
Data Acquisition Board	CP001009			
High Voltage Pulse Board	E0001047			
Power Board	E0001043			
Transducer Board	E0001045			
Printer	EP008502			
Computer Board	CP001013			
Sample Pump	MP004214			
Detector Pump	MP004214			
Power Supply	EP007517			
Display	EP005511			
Desorber (Vapor Intensifier)	M0001187			

Note: Make sure the system is in *Dual Mode* for the following Tests.

Voltage Checks:

Description	Circuit Board	Required Condition	DVM Leads		Acceptable Parameters VDC	Actual Reading
			-	**+**		
DC Power Supply	Power Board	**Unplug P15**	TP1	TP27	+14.50V to +15.15V	14.95
+5-Volt Regulator	Power Board		TP1	TP19	+4.90V to 5.30V	4.99
+7.5-Volt Regulator	Power Board		TP1	TP14	+7.15V to +7.90V	7.38
+12-Volt Regulator	Power Board		TP1	TP12	+11.8V to 12.2V	12.00
+ Supply Voltage	Transducer Board		TP10	TP16	+14.50V to +15.20V	14.84
Dryer 1 Valve ON	Transducer Board	Dryer 1 Purging	TP4	TP22	+1mV to +80mV	.033
Dryer 1 Heater	Transducer Board	Dryer 1 Purging	TP4	TP18	+1.9V to +2.48V *rising at 1mV/sec*	2.11
Dryer 2 Valve OFF	Transducer Board	Dryer 1 Purging	TP4	TP17	+14.0V to +15.2V	14.50
Dryer 1 Valve OFF	Transducer Board	Dryer 2 Purging	TP4	TP22	+14.0V to +15.2V	14.50
Dryer 2 Heater	Transducer Board	Dryer 2 Purging	TP4	TP19	+1.9V to +2.48V *rising at 1mV/sec*	2.04
Dryer 2 Valve ON	Transducer Board	Dryer 2 Purging	TP4	TP17	+1mV to +80mV	.031
Trickle Charge	Power Board	**Plug in P15**	TP1	TP42	-0.5mV to –6.0mV	.003
Trickle Charge	Power Board	Charge Enabled in Status	TP1	TP42	-80mV to –120mV	.101
Trickle Charge	Power Board	Charge Disabled in Status	TP1	TP42	-0.5mV to –6.0mV *Previous Value*	.003
Battery Thermistor	Power Board		TP1	TP22	+0.5V to +4.0V	3.314

Flow Data:	Pass (√)	Fail (√)
Set both the Detector and Sample Flows to 200cc/min on the rear panel.	✓	
With *Dryer 1* Purging, adjust the output of the Dryer 1 valve to 30cc/min.	✓	
With *Dryer 1* Purging, Verify there is NO flow (0cc/min) from the Dryer 2 valve.	✓	
With *Dryer 2* Purging, Verify the output of the Dryer 2 valve is 30cc/min.	✓	
With *Dryer 2* Purging, Verify there is NO flow (0cc/min) from the Dryer 1 valve.	✓	
Verify 30 to 40 cc/min into the Inlet Flow on the rear panel.	✓	
Remove the desorber and slide the tubing over the nozzle. Verify 0.2 to 0.4 SCFH flow on the gauge. (Tap gauge if necessary)		
Calibrate the pump flows.		

Status Window:	Acceptable Parameters	Actual Reading
Calibrated Detector Flow ON Value	<1.2V	.732
Current Detector Flow Value	Calibrated Value ±30mV	.762
Calibrated Sample Flow ON Value	<1.2V	.224
Current Sample Flow Value	Calibrated Value ±30mV	.221
Calibrate Sample Flow OFF Value	At least 60mV less than Calibrated ON value	.127
Signal Offset Values	-0.3V to +0.3V (0.0V indicates a problem)	.065
Absolute Pressure Value	+3.66V to +4.66V	4.045
Desorber Temperature (Dual Mode)	Within 2° of (220°+Offset) (<0.1V change in 20sec.)	219.
Detector Temperature (Dual Mode)	Within 2° of (183°+Offset) (<0.1V change in 20sec.)	184.8

Functional Testing	Pass (√)	Fail (√)
Slowly close the display and verify the backlight turns OFF when almost fully closed.	✓	
Slowly open the display and verify the backlight turns back ON	✓	
Verify both offsets on the plasmagrams are within 200 of each other	✓	
Verify the dopant tubes contain at least ¼" of liquid		✓
Verify the Auto Calibrate function calibrates the unit properly	✓	
Verify there are no repetitive Flow or Temperature Stabilization warnings in the history window over the past month (Numerous flow warnings spaced four hours apart may indicate a faulty dryer valve).	✓	

E-MODE VERIFICATION / STANDARDIZATION

A. Press <MENU>, <CHANGE MODES>, <EXPLOSIVES MODE>.
B. Allow system temperatures to stabilize.
C. Calibrate the instrument with a M0001317 cal trap.
D. Insert an RDX* sensitivity check sample trap into the Desorber and verify a RDX* peak appears. If a peak exists, but does not alarm, perform the following standardization procedure:
   1. Press <MENU>, <ADVANCED MENU>, <STANDARDIZE A SUBSTANCE>
   2. Select RDX*
   3. Select the RDX* peak in plasmagram, then PRESS <OK>
   4. Press <YES> to update new value in other modes
   5. Enter new location (or write N/A if no changes) in table below.
   6. Press <YES> and then <OK>

*Substance being Standardized

E. Repeat previous step for PETN:

P/N	NAME	STD	NEW
M0001302	RDX	6.350	6.338
M0001303	PETN	7.990	7.985

N-MODE VERIFICATION / STANDARDIZATION

A. Press <MENU>, <CHANGE MODES>, <NARCOTICS MODE>.
B. Allow system temperatures to stabilize.
C. Calibrate the instrument with a M0001317 cal trap.
D. Insert an THC* sensitivity check sample trap into the Desorber and verify a THC* peak appears. If a peak exists, but does not alarm, perform the following standardization procedure:
   1. Press <MENU>, <ADVANCED MENU>, <STANDARDIZE A SUBSTANCE>
   2. Select THC*
   3. Select the THC* peak in plasmagram, then PRESS <OK>
   4. Press <YES> to update new value in other modes
   5. Enter new location (or write N/A if no changes) in table below.
   6. Press <YES> and then <OK>

*Substance being Standardized

E. Repeat previous step for Heroin:

P/N	NAME	STD	NEW
M0001304	THC	8.757	8.762
M0001305	Heroin	8.822	8.825

DUAL MODE VERIFICATION

A. Press <MENU>, <CHANGE MODES>, then <DUALMODE>
B. Allow the system to 'Stabilize' then calibrate the instrument with a M0001317 cal trap.
C. Verify the following substances alarm:

NAME	STD	ALARM LOCATION	NAME	STD	ALARM LOCATION
RDX	6.350	6.349	THC	8.757	8.753
PETN	7.990	8.004	Heroin	8.822	8.825

Completed/Certified By: [illegible signature] **Date** 10/10/06

FINAL QUALITY CHECK (PRIOR TO INSTALLING SCREWS IN COVER):

Verify the following with a check mark (√):

- ☑ Display cable is grounded to corner mounting screw of computer
- ☑ Tubing connections are all fully inserted into mates (minimize silastic exposure in detector loop)
- ☑ Verify a snug/tight fit on tube that exits the right side of the detector shell. (Sample flow tube)
- ☑ Sample Inlet Tubing is fastened to detector to avoid being pinched by case cover
- ☑ All mechanical fasteners on assemblies are fastened tightly
- ☑ All cables are inserted correctly and fully into mates. (Ref. EP050016 wiring diagram)
- ☑ All 3 vertical circuit boards are locked into position (Pins on standoffs)
- ☑ All cable assemblies are routed neatly away from possible pinching when cover is installed
- ☑ Metal Shield on Preamp board on detector is properly secured
- ☑ Black cover is installed on Printer
- ☑ Protective Shield on Ladder board is installed with High Voltage warning label
- ☑ Sponges are installed on both dryer assembly valves
- ☑ Keyboard cable on rear panel, P2 connector on Data Acq. Card, and J4, J6, J12 and J17, J18. connectors on Computer Board are siliconed (ref. MP030040). in place. Ensure connectors are fully seated.
- ☑ Computer CMOS back-up battery is installed on display bracket
- ☑ Nest Hi-Voltage cable going to head between U15 ports on Transducer Board
- ☑ CAREFULLY install cover ensuring no cables and tubing assemblies get pinched
- ☑ Put system in back into proper mode in which it was received.

Final Assembly/Check (*verify the following with a check mark* (√)	
☑ (8) Rubber Mounting Feet are securely installed	☑ Full printer paper roll installed. Paper is centered through door cut out. (Doesn't bind up when printing)
☑ System Calibrates OK with a Cal Trap. PRESS: <MENU> <AUTO CALIBRATE> then insert Cal Trap.	☑ System Configuration showing TNT/Cocaine alarm is printed, photo copied and attached to this form:
☑ Both rear panel flow gauges read 200cc.	☑ Display locks down securely into place
☑ All case screws are securely installed. (8 Bottom, 2 on handle, 2 or rear panel)	☑ Unit is clean
☑ Time and date is set correctly for the customer location	☑ Backup battery is fully charged (indicated by *Charged* shown on the status screen)
Performed/Verified by:	**Date:**

Comments:

U.S. Department of Justice

Federal Bureau of Prisons

Federal Correctional Institution-La Tuna

Office of the Front Lobby Officer

Anthony, Texas / New Mexico, 88021

Reply to attn of: [redacted] (b)(7)c

Date: Sept 10, 2004

Subject: ION TRACK Technical Support

To: [redacted] (b)(7)c

On ___Sept 10, 2004_ at approximately __100________________(pm).
Date Time

I made telephonic contact with ION TRACK Instruments for technical support of the ION TRACK detection device.

The problem was _____The flow level pumps is not functioning correctly. The Ion Machine will need to be mailed to GE Ion Track for repairs which costs fall under the machines Warrenty.

The ION TRACK was inoperable from _Sept. 9, 2004___ to _N/A_________.

The problem was corrected/**not corrected** (circle one).

Any other problems Must ship device to Boston MA. RMA# 7130232 Spoke w/ 'Ray' Service tech in Boston MA.

GE Homeland Protection

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F 866 249 9105

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December 11, 2006

Subject: **Replacement Power Cord and Customer Satisfaction Survey**

The purpose of this memo is twofold: 1) to inform you that GE Homeland Protection (GE) is supplying our Itemiser®3 customers with upgraded power cords and 2) to request your voluntary participation in a customer satisfaction survey.

1) GE is replacing Itemiser3 power cords in order to comply with certain electrical regulatory standards. While the original cord does not pose significant safety risk or impact equipment performance, it could potentially cause interference with other electronics. GE is replacing the cord that was shipped with your Itemiser3 with a shielded power cord.

   a. If you are receiving this letter with an instrument we are returning to you from our service center, no further action is required; your replacement cord is enclosed. The shielded power cord can be identified by the word "Shielded" printed along the cord.

   b. If you are receiving this letter with a replacement power cord enclosed, we request you make the replacement. Users can easily replace the cord by unplugging the original cord from the back of the instrument and plugging the new cord in. The shielded power cord can be identified by the word "Shielded" printed along the cord. The original power cord may be discarded.

   We appreciate your cooperation in this matter. If you have any comments or questions about this power cord replacement, please feel free to contact the undersigned, your Sales Manager or one of the offices listed above.

2) In an on-going effort to improve customer satisfaction, GE is seeking your feedback. We would appreciate your participation using our on-line survey site:
   a. Government Customers:
   http://supportcentral.ge.com/esurvey/takesurvey.asp?p=17778&d=1615477
   b. Non-Government Customers:
   http://supportcentral.ge.com/esurvey/takesurvey.asp?p=17778&d=1615496

   If we have reached you by phone during our campaign to update our database and collect feedback, we have your information, but feel free to elaborate.

Your satisfaction is our priority. Thank you.

Regards,
Kristina O. Cairns
Kristina Cairns
Product Manager
US 978 909 1280

Replaced 2-1-2007

Document Number: MP022888 Rev. 001

BP-S728.051 ION SPECTROMETRY DEVICE MAINTENANCE SUMMARY CDFRM
FEB 05
U.S. DEPARTMENT OF JUSTICE FEDERAL BUREAU OF PRISONS

Weekly ✓ Monthly ✓ Other

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
6-1-05	According to checklist. Replaced membrane 1st filter	[redacted] (b)(7)c
6-8-05	According to checklist. (weekly)	
6-13-05	According to checklist (weekly)	
6-20-05	According to checklist (weekly)	
6-27-05	According to checklist (weekly)	
7-5-05	According to checklist (Monthly)	
7-12-05	According to checklist (weekly)	
7-19-05	According to checklist (weekly)	
7-26-05	According to checklist (weekly)	
8-9-05	According to checklist (Monthly)	
8-15-05	According to checklist (weekly)	
8-22-05	According to checklist (weekly)	
8-29-05	According to checklist (weekly)	
9-6-05	According to checklist (monthly)	
9-15-05	According to Weekly check list	
9-21-05	According to Weekly checklist)	
9-29-05	According to Weekly checklist.	
10-6-05	According to checklist (Monthly)	
10-12-05	According to weekly checklist	
10-18-05	According to Weekly checklist	
10-26-05	According to weekly checklist	
11-1-05	According to Monthly checklist.	
11-9-05	According to Weekly checklist.	
11-16-05	According to weekly checklist.	
11-23-05	Con not in use inst. Lockdown.	
11-30-05	According to Weekly checklist	
Con out of service due to no funds available to purchase supplies, from Nov. 30, 2005 to March 2006.		

(This form may be replicated via WP)

MAINTENANCE CHECKLIST

BE SURE SYSTEM IS POWERED OFF AND ALLOWED TO COOL FOR 10 MINUTES BEFORE STARTING MAINTENANCE. IT IS RECOMMENDED TO PERFORM MAINTENANCE TASKS IN THE ORDER LISTED

CHECKLIST	COMPLETED Y/N	COMMENTS / DISCREPANCIES
CHECK/CLEAN FAN AIR FILTER	Y	
CHECK DOPANT LEVELS(1/4" 6mm MINIMUM FLUID)	Y	
REMOVE DESORBER, LOCKING RING AND NOZZLE	Y	
REMOVE STAINLESS FILTER 11-1-05 [redacted]	Y	
BLOW OUT SAMPLE AIR LINE ~~10-6-05~~ 9-6-05 (b)(7)c	Y	
REINSTALL/REPLACE STAINLESS FILTER 7-05-05 8-9-05	Y	6/10/05 10-6-05 Replaced stainless filter.
*CLEAN/INSPECT MEMBRANE WEEKLY (REPLACE MEMBRANE MONTHLY) 7-5-05 8-9-05 [redacted] (b)(7)c	Y	6/10/05 10-6-05 Replaced. Membrane
CLEAN/REINSTALL NOZZLE AND LOCKING RING 9-6-05 10-6-05 11-1-05	Y	
TURN UNIT ON. ALLOW SYSTEM (TEMP) TO STABILIZE	✓	
VERIFY APPROX. 200cc SAMPLE FLOW ON REAR GAUGE	Y	
VERIFY APPROX 200cc DETECTOR FLOW ON REAR GAUGE	Y	
VERIFY NOZZLE FLOW OF APPROXIMATELY 0.2 SCFH	Y	
CLEAN & REINSTALL DESORPTION UNIT	Y	
CHECK PRINTER PAPER SUPPLY	Y	
CHECK SAMPLE TRAP SUPPLY	Y	
CHECK CALIBRATION TRAP SUPPLY	Y	
CLEAN WORKSPACE	Y	
CLEAN TOUCHSCREEN	Y	

AFTER COMPLETING MAINTENANCE, ALLOW AT LEAST 15 MINUTES FOR SYSTEM TO STABILIZE BEFORE PERFORMING CALIBRATION. (IF MEMBRANE OR DOPANTS HAVE BEEN REPLACED, A MINIMUM 4 HOUR BURN-IN PERIOD IS RECOMMENDED PRIOR TO CALIBRATION.

P-S728.051 **ION SPECTROMETRY DEVICE MAINTENANCE SUMMARY** CDFRM
EB 05
J.S. DEPARTMENT OF JUSTICE **FEDERAL BUREAU OF PRISONS**

ekly ✓ Monthly ✓ Other ______

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
March 3, 06	According to checklist (Monthly)	[redacted] (b)(7)c
March 7, 06	According to checklist (weekly)	
March 15, 06	According to checklist (weekly)	
March 21, 06	According to checklist (weekly)	
March 29, 06	According to checklist (weekly)	
April 4, 06	According to checklist (Monthly)	
April 12, 06	According to checklist (weekly)	
April 19, 06	According to checklist (Monthly)	
April 25, 06	According to checklist (weekly)	
May 2, 06	According to checklist (weekly)	
May 10, 06	According to Checklist. (weekly)	
May 16, 06	According to checklist (weekly)	
May 24, 06	According to checklist, (Monthly)	
May 31, 06	According to checklist - (weekly)	
June 6, 06	According to checklist, (weekly)	
June 15, 06	According to checklist (weekly)	
June 21, 06	According to checklist (weekly)	
June 27, 06	According to checklist (Monthly)	
July 5, 06	According to checklist (weekly)	
July 12, 06	According to checklist (weekly)	
July 19, 06	According to checklist (weekly)	
July 26, 06	According to checklist (monthly)	
Aug. 1, 06	According to checklist (weekly)	
Aug 8, 06	No Maint done due to disturbance. on Aug. 2, 2006 / No visits at FCI	
Aug. 18, 06	According to checklist (weekly)	
Aug 23, 06	Ion machine failed to function attempted to work with tech Support but negative results - Made arrangement to ship out for repairs, Sept. 12 2006 Sent Ion to Boston.	

is form may be replicated via WP)

P-S728.051 **ION SPECTROMETRY DEVICE MAINTENANCE SUMMARY** CDFRM
EB 05
J.S. DEPARTMENT OF JUSTICE **FEDERAL BUREAU OF PRISONS**

ekly ✓ Monthly ✓ Other ______

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
March 3, 06	According to checklist (Monthly)	
March 7, 06	According to checklist (weekly)	
March 15, 06	According to checklist (weekly)	
March 21, 06	According to checklist (weekly)	
March 29, 06	According to checklist (weekly)	
April 4, 06	According to checklist (Monthly)	
April 12, 06	According to checklist (weekly)	
April 19, 06	According to checklist (Monthly)	
April 25, 06	According to checklist (weekly)	
May 2, 06	According to checklist (weekly)	
May 10, 06	According to Checklist (weekly)	
May 16, 06	According to checklist (weekly)	
May 24, 06	According to checklist (Monthly)	
May 31, 06	According to checklist - (weekly)	(b)(7)c
June 6, 06	According to checklist (weekly)	
June 15, 06	According to checklist (weekly)	
June 21, 06	According to checklist (weekly)	
June 27, 06	According to checklist (Monthly)	
July 5, 06	According to checklist (weekly)	
July 12, 06	According to checklist (weekly)	
July 19, 06	According to checklist (weekly)	
July 26, 06	According to checklist (monthly)	
Aug. 1, 06	According to checklist (weekly)	
Aug 8, 06	No Maint done due to disturbance.	
	on Aug. 2, 2006 / No Visits at FCI	
Aug. 18, 06	According to checklist (weekly)	
Aug 23, 06	Ion machine failed to function	
	attempted to work with tech Support	
	but negative results - Made arrangement	

(This form may be replicated via WP)

to ship out for repairs, Sept. 1 2006
Sent Ion to Boston.

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Weekly ✓ Monthly ✓ Other

Serial No. ~~06034907831~~ 06034907845 loaner

Date	Maintenance Performed	Staff Name/Initials
Oct 2, 2006	Monthly, According to checklist.	[redacted] (b)(7)c
Oct 11, 2006	Weekly. According to checklist.	
Oct 18, 2006	Weekly, According to checklist	
Oct 25, 2006	Weekly, According to checklist	
Oct 30, 2006	Monthly, According to checklist.	
	Ion would not Calibrate. changed membrane.	
Nov 8, 2006	According to weekly checklist.	
Nov. 16, 2006	according to weekly checklist	
Nov 22, 2006	according to weekly check list	
Nov 30, 2006	According to Monthly checklist.	
Dec 7, 2006	according to weekly checklist	
Dec 13, 2006	According to weekly checklist.	
Dec, 19, 2006	According to weekly checklist	
Dec, 28, 2006	According to Monthly checklist.	
	Returned to Manufacturer	

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Weekly ✓ Monthly ✓ Other ______

Serial No. ~~06034907831~~ 0603490784/5 loaner

Date	Maintenance Performed	Staff Name/Initials
Oct 2, 2006	Monthly, According to checklist.	[redacted] (b)(7)c
Oct 11, 2006	Weekly. According to checklist.	
Oct 18, 2006	Weekly, According to checklist	
Oct 25, 2006	Weekly, According to checklist	
Oct 30, 2006	Monthly, According to checklist.	
	Ion would not Calibrate. changed membrane	
Nov 8, 2006	According to weekly checklist.	
Nov. 16, 2006	According to weekly check list	
Nov 22, 2006	according to weekly. Check list	
Nov 30, 2006	According to Monthly Checklist.	
Dec 7, 2006	According to weekly checklist	
Dec 13, 2006	According to weekly checklist.	
Dec, 19, 2006	According to weekly checklist	
Dec, 28, 2006	According to Monthly Checklist.	
	Returned to Manufacturer	

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Weekly ✓ Monthly ✓ Other ____

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
1-11-2007	Monthly Maint. According to checklist.	[redacted] (b)(7)c
1-17-2007	Weekly Maint, According to checklist.	
1-24-2007	Weekly Maint According to checklist.	
02-01-2007	Weekly Maint according to checklist	
02-08-2007	Monthly Maint according to checklist	
2-16-2007	Weekly Maint according to checklist.	
2-22-2007	Weekly Maint according to checklist	
3-1-2007	Weekly Maint according to checklist	
3-7-2007	Monthly Maint according to checklist	
3-14-2007	Weekly Maint, According to check list	
3-21-2007	Weekly Maint, According to checklist	
3-28-2007	Weekly Maint, According to checklist	
4-4-2007	Monthly Maint, According to checklist	
4-11-2007	Weekly Maint according to checklist.	
4-18-2007	Weekly Maint according to checklist	
4-25-2007	Weekly Maint According to checklist.	
5-1-2007	Monthly Maint / According to checklist	
5-8-2007	Weekly Maint / according to checklist	
5-15-2007	Weekly Maint / according to checklist.	
5-24-2007	Weekly Maint / according to checklist.	
5-30-2007	Monthly Maint / According to checklist	
6-1-2007	Weekly Maint / according to checklist	
6-12-2007	Weekly Maint / according to checklist	
6-15-2007	Ion Machine Not working properly - Not reading traps	
	conducted replacement of all Filters.	
6-20-2007	Weekly Maint / according to checklist	
6-27-2007	Monthly Maint / according to checklist	
7-3-2007	Weekly Maint / according to checklist	
7-11-2007	Weekly Maint / according to checklist	

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ekly ✓ Monthly ✓ Other

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
1-11-2007	Monthly Maint. According to checklist.	[redacted] (b)(7)c
1-17-2007	Weekly Maint, According to checklist.	
1-24-2007	Weekly Maint According to checklist.	
02-01-2007	Weekly Maint according to checklist	
02-08-2007	Monthly Maint according to checklist	
2-16-2007	Weekly Maint according to checklist.	
2-22-2007	Weekly Maint according to checklist	
3-1-2007	Weekly Maint according to checklist	
3-7-2007	Monthly Maint according to checklist	
3-14-2007	Weekly Maint, According to check list	
3-21-2007	Weekly Maint, According to checklist	
3-28-2007	Weekly Maint, According to checklist	
4-4-2007	Monthly Maint, According to checklist	
4-11-2007	Weekly Maint according to checklist.	
4-18-2007	Weekly Maint according to checklist	
-25-2007	Weekly Maint According to checklist.	
5-1-2007	Monthly Maint / According to checklist	
5-8-2007	Weekly Maint / according to checklist	
5-15-2007	Weekly Maint / according to checklist.	
5-24-2007	Weekly Maint / according to checklist.	
5-30-2007	Monthly Maint / according to checklist	
6-1-2007	Weekly Maint / according to checklist	
6-12-2007	Weekly Maint / according to checklist	
6-15-2007	Ion Machine Not working properly - Not reading traps	
	conducted replacement of all filters.	
6-20-2007	Weekly Maint / according to checklist	
6-27-2007	Monthly Maint / according to checklist	
7-3-2007	Weekly Maint / according to checklist	
-11-2007	Weekly Maint / according to checklist	

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FEDERAL BUREAU OF PRISONS

ekly ✓ Monthly ✓ Other

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
7-19-2007	Weekly Maint / according to checklist	[redacted] (b)(7)c
7-25-2007	Monthly Maint / according to checklist	
8-1-2007	Weekly Maint / according to checklist	
8-9-2007	Weekly Maint / according to checklist	
8-15-2007	Weekly Maint / according to checklist	
8-22-2007	Monthly Maint / according to checklist	
8-29-2007	Weekly according to checklist	
	the detector flow pump indicator was	
	not functioning properly. conducted.	
	Replacement of all filters / Monthly check.	
9-5-2007	Weekly according to maint checklist.	
9-11-2007	Weekly Maint / according to checklist.	
9-19-2007	Monthly Maint / according to checklist.	
9-26-2007	Ion Machine down due to	
	NO supplies available.	
10-2-07	Ion Machine remains down	
	due to no Supplies available	
10-11-07	Monthly Maint according to checklist	
10-16-07	Weekly according to checklist	
10-24-07	Weekly Maint according to checklist	
10-30-07	Weekly Maint according to checklist	
11.07.07	Weekly maint according to cklist	
11-14-07	Monthly maint. according to cklist	
11-21-07	Weekly maint. according to cklist	
11-27-07	Weekly Maint. according to checklist	
12-5-07	Weekly Maint according to checklist	
12-12-07	Monthly Maint according to checklist.	
12-19-07	Weekly Maint according to checklist.	

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Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
7-19-2007	Weekly Maint /according to checklist	[redacted] (b)(7)c
7-25-2007	Monthly Maint /according to checklist	
8-1-2007	Weekly Maint /according to checklist	
8-9-2007	Weekly Maint /according to checklist	
8-15-2007	Weekly Maint /according to checklist	
8-22-2007	Monthly Maint /according to checklist	
8-29-2007	Weekly according to checklist	
	the detector flow pump indicator was	
	not functioning properly. conducted.	
	Replacement of all filters / Monthly check.	
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9-11-2007	Weekly Maint /according to checklist.	
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10-16-07	Weekly according to checklist	
10-24-07	Weekly Maint according to checklist	
10-30-07	Weekly Maint according to checklist	
11-07-07	Weekly mntce according to cklist	
11-14-07	Monthly maint. according to cklist	
11-21-07	Weekly maint. according to cklist	
11-27-07	Weekly Maint. according to checklist	
12-5-07	Weekly Maint according to checklist	
12-12-07	Monthly Maint according to checklist.	
12-19-07	Weekly Maint according to checklist.	

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Weekly ✓ Monthly ✓ Other ______

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
Jan 2, 2008	Weekly maint according to checklist	[redacted] (b)(7)c
Jan 8, 2008	Weekly maint according to checklist	
Jan 15, 2008	Monthly according to checklist. Maint	
Jan 22, 2008	Weekly Maint according to checklist	
Jan 29, 2008	Weekly Maint according to checklist	
Feb. 6, 2008	Weekly Maint according to checklist.	
Feb. 14, 2008	Monthly according to checklist	
Feb. 20, 2008	Weekly Maint according to checklist	
Feb. 28, 2008	Weekly Maint. according to checklist.	
March 6, 2008	Weekly Maint according to checklist	
March 12, 2008	Monthly Maint according to checklist	
March 19, 2008	Weekly Maint according to checklist	
March 26, 2008	Weekly maint according to ck list	
April 2, 2008	Weekly Maint according to checklist	
April 9, 2008	Monthly Maint according to checklist	
Ion Machine taken off line according		
	to Memo dated 4-10-08	

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2008

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Weekly ✓ Monthly ✓ Other

Serial No. 06034907831

Date	Maintenance Performed	Staff Name/Initials
Jan 2, 2008	Weekly maint according to checklist	[redacted] (b)(7)c
Jan 8, 2008	Weekly Maint according to checklist	
Jan 15, 2008	Monthly according to checklist. Maint	
Jan 22, 2008	Weekly Maint according to checklist	
Jan 29, 2008	Weekly Maint according to checklist	
Feb. 6, 2008	Weekly Maint according to checklist.	
Feb. 14, 2008	Monthly according to checklist	
Feb. 20, 2008	Weekly Maint according to checklist	
Feb. 28, 2008	Weekly Maint. according to checklist.	
March 6, 2008	Weekly Maint according to checklist	
March 12, 2008	Monthly Maint according to checklist	
March 19, 2008	Weekly Maint according to checklist	
March 26, 2008	Weekly maint according to ck list	
April 2, 2008	Weekly Maint according to checklist	
April 9, 2008	Monthly Maint according to checkli	
Ion Machine taken off line according		
	to Memos dated 4-10-08	

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