

## Region I NMSS Licensee Event Report

Licensee AGILENT TECHNOLOGIES

Event Description NOTICE OF GENERAL LICENSE DEVICE WITH HIGH REMOVABLE  
ACTIVITY

License # 07-28762-02G    Docket # 03002988    MLER-RI 2004- 048

Event Date FEB 04    Report Date FEB 04

1. REPORTING REQUIREMENT

<input type="checkbox"/> 10 CFR 20.2201 Theft or Loss <input type="checkbox"/> 10 CFR 20.2203 30 Day Report <input type="checkbox"/> 10 CFR 30.50 Report <input checked="" type="checkbox"/> Other <span style="border: 1px solid black; padding: 2px;">10 CFR 31.5</span>	<input type="checkbox"/> 10 CFR 35.33 Misadministration <input type="checkbox"/> License Condition
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2. REGION I RESPONSE

<input type="checkbox"/> Immediate Site Inspection <input type="checkbox"/> Special Inspection <input type="checkbox"/> Telephone Inquiry <input type="checkbox"/> Preliminary Report <input checked="" type="checkbox"/> Information Entered in RI Log <input type="checkbox"/> Report referred to: _____	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="padding: 2px;">Inspector/Date</td><td style="width: 150px; height: 20px;"></td></tr> <tr><td style="padding: 2px;">Inspector/Date</td><td style="width: 150px; height: 20px;"></td></tr> <tr><td style="padding: 2px;">Inspector/Date</td><td style="width: 150px; height: 20px;"></td></tr> </table> <input type="checkbox"/> Daily Report <input checked="" type="checkbox"/> Review at next inspection	Inspector/Date		Inspector/Date		Inspector/Date	
Inspector/Date							
Inspector/Date							
Inspector/Date							

3. REPORT EVALUATION

<input checked="" type="checkbox"/> Description of Event <input checked="" type="checkbox"/> Levels of RAM Involved <input checked="" type="checkbox"/> Cause of Event	<input checked="" type="checkbox"/> Corrective Actions <input type="checkbox"/> Calculations Adequate <input type="checkbox"/> Additional Information Requested from Licensee
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4. SPECIAL INSTRUCTIONS OR COMMENTS

<i>Multiple documents</i>	<i>2/17/04</i>
	<i>2/19/04</i>
	<i>2/26/04</i>

Public       Non-Public

Completed by:	<i>R. Ullrich</i>	Date	<i>8/19/04</i>
Reviewed by:	<i>[Signature]</i>	Date	<i>10/2004</i>

RECEIVED  
REGION I

 **Agilent Technologies**  
2850 Centerville Road  
Wilmington, DE 19808

'04 FEB 18 P1:52

Division of Nuclear Materials Safety  
U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road,  
King of Prussia, PA 19406

Re: Notice of General License device with high removable activity (NRC License 07-28762-02G)

February 17, 2004

Dear Sir or Madam,

Per the requirements of 10 CFR 31.5, I am notifying your office of the following devices returned to us by customers from which we have obtained removable activity wipes in excess of 0.005  $\mu\text{Ci}$ . The cells were evaluated by support engineering and their disposition is identified below. Cell serial number K0574 is from a U.S. customer and the others were received in a shipment from Japan.

Serial #	Model #	Activity ( $\mu\text{Ci}$ )	Disposition	Comments
K0574	19233	0.017	Scrapped	Source dirty. Cell 10 years old.
F4535	19233	0.024	Scrapped	Source damaged. Cell 12 years old.
F5512	19233	0.010	Scrapped	Source corroded. Cell 11 years old.
F5517	19233	0.019	Scrapped	Source dirty and stained green. Cell 11 years old.
K1998	19233	0.015	Scrapped	Source dirty and rusty. Cell 9 years old.
K2294	19233	0.022	Scrapped	Source rusty and dirty. Cell 8 years old.
L6134	19235*	0.006	Scrapped	Source dirty and stained green. Cell 17 years old.
N0325	G1533A	0.257	Scrapped	Source dirty and dark. Cell 6 years old.
N0328	G1533A	0.020	Scrapped	Source dirty and rusty. Cell 6 years old.
N0406	19233	0.042	Scrapped	Source rusty and stained green. Cell 6 years old.
N0433	G1533A	0.040	Scrapped	Source rusty and stained green. Cell was 5 years old.

\* Designates specific license model.

Please contact me at 302-633-8262 if there are any questions.

Thank you,

A handwritten signature in black ink, appearing to read "David S. Bennett". The signature is written in a cursive style with a large, prominent "B".

David S. Bennett  
Radiation Safety Officer

 **Agilent Technologies**  
2850 Centerville Road  
Wilmington, DE 19808

RECEIVED  
REGION 1

'04 FEB 20 P1:51

Division of Nuclear Materials Safety  
U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road,  
King of Prussia, PA 19406

Re: Notice of General License device with high removable activity (NRC License 07-28762-02G)

February 19, 2004

Dear Sir or Madam,

Per the requirements of 10 CFR 31.5, I am notifying your office of a general license device returned to our site by a foreign customer from which we have obtained a removable activity wipe in excess of 0.005  $\mu\text{Ci}$ . The cell was evaluated by support engineering and its disposition is identified below.

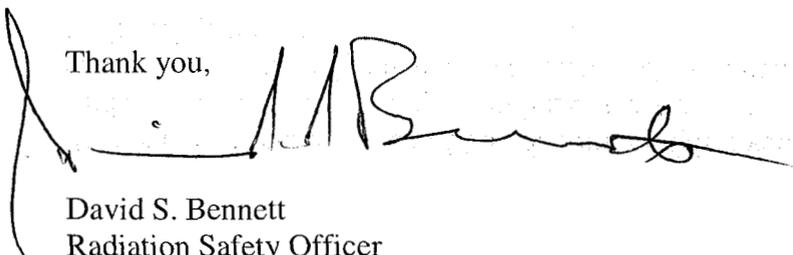
Serial #	Model #	Activity ( $\mu\text{Ci}$ )	Disposition
K2484	19233	0.009	Scrapped

Comments:

The cell was 14 years old. The source was rusted and burnt.

Please contact me at 302-633-8262 if there are any questions.

Thank you,

  
David S. Bennett  
Radiation Safety Officer

 **Agilent Technologies**  
2850 Centerville Road  
Wilmington, DE 19808

04 FEB 27 P 1:52

RECEIVED  
REGION I

Division of Nuclear Materials Safety  
U.S. Nuclear Regulatory Commission  
Region I  
475 Allendale Road,  
King of Prussia, PA 19406

Re: Notice of General License device with high removable activity (NRC License 07-28762-02G)

February 26, 2004

Dear Sir or Madam,

Per the requirements of 10 CFR 31.5, I am notifying your office of a general license device returned to our site by a foreign customer from which we have obtained a removable activity wipe in excess of 0.005  $\mu\text{Ci}$ . The cell was evaluated by support engineering and its disposition is identified below.

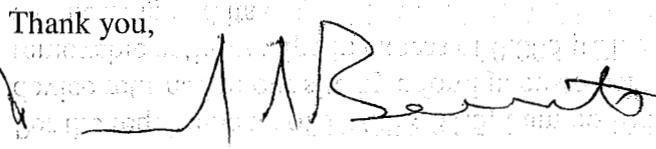
<u>Serial #</u>	<u>Model #</u>	<u>Activity (<math>\mu\text{Ci}</math>)</u>	<u>Disposition</u>
L2321	19233	0.119	Scrapped

Comments:

The cell was 17 years old. The cell was very dirty and dark.

Please contact me at 302-633-8262 if there are any questions.

Thank you,

  
David S. Bennett  
Radiation Safety Officer