

EXT PLAT-A

MultiPROBE II® Maintenance and MultiPROBE® II  
Replacement Components Log

January-December 2009

**Appendix I. MultiPROBE® II Maintenance Log** "A"

Instrument Serial No. **D670050103** Month: **JAN** Year: **2009**

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
AM																																		
Clean deck																																		
Initialise system																																		
Inspect syringes & tubing																																		
Check waste																																		
Flush/Wash																																		
Initials																																		
PM																																		
Clean deck																																		
Overnight Flush/Wash																																		
Initials																																		
Asi Needed																																		
Sparge System Liquid																																		
Initials																																		
Weekly																																		
TriGene™ Clean																																		
Clean probes with alcohol																																		
Inspect syringes & tubing																																		
Clean Z-racks																																		
Clean system liquid bottle																																		
Startup/initialise																																		
Random Move Test																																		
Flush/Wash																																		
Check Database size																																		
Shutdown																																		
Initials																																		
Monthly																																		
Environmental clean																																		
Calibrate 8-tip arm																																		
Test liquid level sense																																		
Maintain database																																		
Initials																																		

Appendix II. MultiPROBE® II Replacement Components Log v A11

Instrument Serial No.: 0610050103

Date:	Description	Initials	External Service No.	PE Tech
05-01-09	Tracking error on tips 445, CALL P.E			
	#Ref: 310995022			
06-01-09	Clean Laser Sensor Probe Tip, Run 200X Laser			
	Sensor Test, Run Random Movement 100X			
	Run sensor client 2 time Diagnostics OK,			
19-01-09	ABVEUS - P.E			
	Changed the laser			



**Appendix I. MultiPROBE® II Maintenance Log**    **AA**

Instrument Serial No. **D610050103**    Month: **February**    Year: **2009**

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AM																															
Clean deck																															
Initialise system										✓	✓																				
Inspect syringes & tubing										✓	✓																				
Check waste										✓	✓																				
Flush/Wash																															
Initials										AC																					
PM																															
Clean deck																															
Overnight Flush/Wash																															
Initials										✓	✓																				
As Needed										GL																					
Sparge System Liquid																															
Initials																															
Weekly																															
TriGene™ Clean										✓	✓																				
Clean probes with alcohol										✓	✓																				
Inspect syringes & tubing										✓	✓																				
Clean Z-racks										✓	✓																				
Clean system liquid bottle										✓	✓																				
Startup/initialise										✓	✓																				
Random Move Test										✓	✓																				
Flush/Wash																															
Check Database size																															
Shutdown																															
Initials										AC																					
Monthly																															
Environmental clean																															
Calibrate 8-tip arm																															
Test liquid level sense																															
Maintain database																															
Initials																															





Appendix I. MultiPROBE® II Maintenance Log "A"  
Instrument Serial No. D670050103 Month: March Year: 2009

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Clean deck																																	
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Inspect syringes & tubing																																	
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Shutdown																																	
Initials																																	
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Environmental clean																																	
Calibrate 8-tip arm																																	
Test liquid level sense																																	
Maintain database																																	
Initials																																	



**Appendix I. MultiPROBE® II Maintenance Log**    "A1"

Instrument Serial No. *D610050103*    Month: *April*    Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AM																																	
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As Needed																																	
Spurge System Liquid																																	
Initials																																	
Weekly																																	
TriGene™ Clean																																	
Clean probes with alcohol																																	
Inspect syringes & tubing																																	
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Clean system liquid bottle																																	
Startup/initialise																																	
Random Move Test																																	
Flush/Wash																																	
Check Database size																																	
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Environmental clean																																	
Calibrate 8-tip arm																																	
Test liquid level sense																																	
Maintain database																																	
Initials																																	

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Operation and Maintenance of the MultiPROBE® II

Appendix II. MultiPROBE® II Replacement Components Log v A 11

Instrument Serial No.: 0610050103

Date:	Description	Initials	External Service No.	PE Tech



**Appendix I. MultiPROBE® II Maintenance Log**

Instrument Serial No. *D610050103*    Month: *May*    Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
Clean deck																																	
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Environmental clean																																	
Calibrate 8-tip arm																																	
Test liquid level sense																																	
Maintain database																																	
Initials																																	

Operation and Maintenance of the MultiPROBE® II

Appendix II. MultiPROBE® II Replacement Components Log ~ A11

Instrument Serial No.: 0610050103

Date:	Description	Initials	External Service No.	PE Tech

**Appendix I. MultiPROBE® II Maintenance Log** "A1"

Instrument Serial No. *D670050103* Month: *June* Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Clean deck				✓																						✓						
Initialise system				✓																						✓						
Inspect syringes & tubing				✓																						✓						
Check waste				✓																						✓						
Flush/Wash				✓																						✓						
Initials				✓																						✓						
PM				✓																						✓						
Clean deck																																
Overnight Flush/Wash																																
Initials																																
As Needed																																
Sparge System Liquid																																
Initials																																
Weekly																																
TriGene™ Clean																																
Clean probes with alcohol				✓																												
Inspect syringes & tubing				✓																												
Clean Z-racks				✓																												
Clean system liquid bottle				X																												
Startup/initialise				✓																												
Random Move Test				✓																												
Flush/Wash				✓																												
Check Database size				OK																												
Shutdown				X																												
Initials				✓																												
Monthly				✓																												
Environmental clean				✓																												
Calibrate 8-tip arm				✓																												
Test liquid level sense				X																												
Maintain database				OK																												
Initials				✓																												

Operation and Maintenance of the MultiPROBE® II

Appendix II. MultiPROBE® II Replacement Components Log *vs A11*

Instrument Serial No.: *DG 100 50103*

Date:	Description	Initials	External Service No.	PE Tech





Appendix I. MultiPROBE® II Maintenance Log "A"

Instrument Serial No. D610050103 Month: July Year: 2009

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AM																																	
Clean deck	✓																																
Initialise system	✓																																
Inspect syringes & tubing	✓																																
Check waste	✓																																
Flush/Wash	✓																																
Initials	MA	MA												MA	MA																		
PM																																	
Clean deck																																	
Overnight Flush/Wash	✓																																
Initials	GL	GL											GL	GL																			
As Needed																																	
Sparge System Liquid																																	
Initials																																	
Weekly																																	
TriGene™ Clean	✓																																
Clean probes with alcohol	✓																																
Inspect syringes & tubing	✓																																
Clean Z-racks	✓																																
Clean system liquid bottle	✓																																
Startup/Initialise	✓																																
Random Move Test	✓																																
Flush/Wash	✓																																
Check Database size																																	
Shutdown																																	
Initials	MA								GL				GL																				
Monthly																																	
Environmental clean																																	
Calibrate 8-tip arm																																	
Test liquid level sense																																	
Maintain database																																	
Initials									GL																								



Operation and Maintenance of the MultiPROBE® II

### Appendix II. MultiPROBE® II Replacement Components Log ~ A 11

Instrument Serial No.: DG 100 50103

Date:	Description	Initials	External Service No.	PE Tech



Appendix I. MultiPROBE® II Maintenance Log "A"  
 Instrument Serial No. D610050103 Month: August Year: 2009

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
AM																																
Clean deck					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Initialise system					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Inspect syringes & tubing					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Check waste					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Flush/Wash					✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Initials					GL/PA	PA	GL			PA/PA	GL						GL			PA/PA												
PM																																
Clean deck																																
Overnight Flush/Wash										✓																						
Initials										GL																						
As Needed																																
Sparge System Liquid					✓																											
Initials					GL/PA																											
Weekly																																
TriGene™ Clean						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Clean probes with alcohol																																
Inspect syringes & tubing																																
Clean Z-racks																																
Clean system liquid bottle																																
Startup/initialise																																
Random Move Test																																
Flush/Wash																																
Check Database size																																
Shutdown																																
Initials						PA	GL			GL				✓	GL																	
Monthly																																
Environmental clean																																
Calibrate 8-tip arm																																
Test liquid level sense																																
Maintain database																																
Initials																																





**Appendix I. MultifitPROBE® II Maintenance Log**    "A"

Instrument Serial No. *D610050103*    Month: *September*    Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			
AM																																		
Clean deck	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
Initialise system	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
Inspect syringes & tubing	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
Check waste	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
Flush/Wash	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/		
Initials																																		
PM																																		
Clean deck																																		
Overnight Flush/Wash																																		
Initials																																		
As Needed																																		
Sparge System Liquid																																		
Initials																																		
Weekly																																		
TriGene™ Clean																																		
Clean probes with alcohol	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Inspect syringes & tubing	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Clean Z-racks	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Clean system liquid bottle	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Startup/initialise	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Random Move Test	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Flush/Wash	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Check Database size	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Shutdown	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Initials																																		
Monthly																																		
Environmental clean	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Calibrate 8-tip arm	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Test liquid level sense	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Maintain database	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	
Initials																																		



Operation and Maintenance of the MultiPROBE® II

Appendix II. MultiPROBE® II Replacement Components Log *v A 11*

Instrument Serial No.: *DG 100 50103*

Date:	Description	Initials	External Service No.	PE Tech
<i>8-9/109</i>	<i>Full IM. All test panels. Values good. Spgs cleaned + greased. Periscope tubing trimmed and resealed. No problems encountered.</i>			<i>A. Bend</i>



**Appendix I. MultiPROBE® II Maintenance Log**

Instrument Serial No. *D610050103*    Month: *Oct*    Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
AM																															
Clean deck	/	/					/	/																							
Initialise system	/	/					/	/																							
Inspect syringes & tubing	/	/					/	/																							
Check waste	/	/					/	/																							
Flush/Wash	/	/					/	/																							
Initials	<i>BS</i>						<i>BS</i>	<i>BS</i>				<i>BS</i>	<i>BS</i>																		
PM																															
Clean deck																															
Overnight Flush/Wash							/																								
Initials																															
As Needed																															
Sparge System Liquid																															
Initials																															
Weekly																															
TriGene™ Clean							/	/																							
Clean probes with alcohol							/	/																							
Inspect syringes & tubing							/	/																							
Clean Z-racks							/	/																							
Clean system liquid bottle							/	/																							
Startup/initialise							/	/																							
Random Move Test							/	/																							
Flush/Wash							/	/																							
Check Database size							/	/																							
Shutdown	/																														
Initials	<i>BS</i>						<i>BS</i>																								
Monthly																															
Environmental clean																															
Calibrate 8-tip arm																															
Test liquid level sense																															
Maintain database																															
Initials																															

Appendix II. MultiPROBE® II Replacement Components Log

vs A11

Instrument Serial No.: DG 100 50103

Date:	Description	Initials	External Service No.	PE Tech



**Appendix I. MultiPROBE® II Maintenance Log**

Instrument Serial No. *D610050103*

*11*

Month: *November* Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AM																																	
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Shutdown																																	
Initials																																	
Monthly																																	
Environmental clean																																	
Calibrate 8-tip arm																																	
Test liquid level sense																																	
Maintain database																																	
Initials																																	







# CaSS | Forensic and Scientific Services

A CLINICAL AND STATEWIDE SERVICE

## Appendix I. MultiPROBE® II Maintenance Log

W A 11

Instrument Serial No. *D670050103*

Month: *December*

Year: *2009*

Task	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
AM																																	
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Sparge System Liquid																																	
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Weekly																																	
TriGene™ Clean																																	
Clean probes with alcohol																																	
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Flush/Wash																																	
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Initials																																	
Monthly																																	
Environmental clean																																	
Calibrate 8-tip arm																																	
Test liquid level sense																																	
Maintain database																																	
Initials																																	



Operation and Maintenance of the MultiPROBE® II

Appendix II. MultiPROBE® II Replacement Components Log *A 11*

Instrument Serial No.: *DG 100 50103*

Date:	Description	Initials	External Service No.	PE Tech

