

EXTRACTION MPII B

2008
Day to Page

JANUARY 2008

New Year's Day

1 TUESDAY
001/365 Week 1

7:00
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JANUARY 2008

Bank Holiday [Govt. Offices] (Japan)

WEDNESDAY **2**
002/364 Week 1

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

JANUARY 2008

3 THURSDAY
003/363 Week 1

Bank Holiday [Govt. Offices] (Japan)

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JANUARY 2008

FRIDAY
004/362 Week 1

4

(32)

Robot/PC Tuned on after break.
• Environmental cleaning performed

- 7:00 • Initialised (DBID: 56/57/58)
- Flush/wash 3 x 10,000ml (DBID: 59)
- Random Move test x 100 (DBID: 60)
- 8:00 • Gripper Random Move test x 50 (DBID: 61)
- Standard & left deck calibration
- liquid level sense.
- 9:00 • Data base size = 33.0 MB
- Compacted & repaired database - new size 14.8 MB.

10:00 • Weekend shut down

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January						
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February						
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24	25	26	27	28	29	
30	31					

March						
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30	31					

April						
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May						
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June						
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July						
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August						
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September						
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October						
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November						
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December						
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JANUARY 2008

5 SATURDAY
005/361 Week 1

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JANUARY 2008

Epiphany (Greece, Rep of Ire., Italy)

SUNDAY
006/360 Week 1

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January						
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February						
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March						
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April						
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May						
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June						
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July						
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August						
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September						
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October						
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November						
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December						
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30	31					

7 MONDAY
007/359 Week 2

- 7:00 - Start M011 + PC ✓
- Clean deck ✓
- Initialise ✓
- 8:00 • Random XY Test (DB62) ✓
- Random jitter test x50 (DB63) -
Error: Motor failed → Abort
- 9:00 • Random jitter test x50 (DB64) -
- F/W (DB65) x2. (DB66) -
- 10:00 Database: 15 MB
- 11:00 ON F/W (DB67) ✓ CI

TUESDAY 8
008/358 Week 2

(32) CI

- 7:00 • Restarted PC
- Clean deck
- Initialised
- flush/wash 2x10,000ul (DBID: 68/69)
- 8:00 • Run CWIQEXT20071220_01 @ 6.47 (DBID: 71)
- 9:00 • Overnight flush Wash @ 2:13 pm (DBID: 72)

January						
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February						
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March						
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April						
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May						
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June						
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July						
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August						
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September						
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October						
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November						
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December						
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Devonport Cup Day* (Tas-Aust)

9 WEDNESDAY
009/357 Week 2

- 7:00 • Quit on F/W. Start PC. ✓
- clean deck. change the bottle. ✓
- Initialise ✓
- 8:00 • F/W (DB 73) ✓
- CW 18 EXT 2007/219-04 (DB 74) start 9.45am finish: 2.10 pm.
- 9:00
- ON F/W (DB 75) ✓
- 10:00
- 11:00
- 12:00
- 1:00
- 2:00
- 3:00
- 4:00
- 5:00
- 6:00
- 7:00

Coming of Age Day (Japan)

THURSDAY
010/356 Week 2

10

- CI/AE*
- Quit on F/W ✓
- Restart PC. ✓
- clean deck. change the bottle ✓
- 7:00 • Initialise ✓
- F/W (DB 76) ✓
- 8:00 • CW 18 EXT 2007/221-02 (DB 77) start: 9.25 am, finish: 2.20 pm.
- When removing waste buffer (1st wash) with air-probe tips probe #1 was bended (probably when dispensing discarding see disposable tip? → not any operator was in the Ext. Room) The disposable tips were at the top of the tip chute, they didn't go down, this may cause the disposable tip of probe 1 get stuck in the tip chute prohibiting the bending in Row 11.
- manually bended back - on to continue extraction.
- 9:00
- 10:00
- 11:00
- 12:00 - 1st & 2nd Elution step: on 1st Row some beads were transfer to the WNC tubes from sample 1 to 8.
- 1:00 • ON F/W (DB 78) Ac.
- 2:00
- 3:00
- 4:00
- 5:00
- 6:00
- 7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2 3 4 5 6 7	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	16 17 18 19 20 21 22	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	23 24 25 26 27 28 29	23 24 25 26 27 28 29	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	30	30	28 29 30 31

JANUARY 2008

11 FRIDAY
011/355 Week 2

7:00
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VH
- Aborted Overnight Flush/Wash
- Restarted FC.
- Initialise
- Cleaned + changed H₂O bottle AC
- F/W x2 (DB#79)+(DB#80)

CWIGEXT20080102_01 DB#81 @1055 AC
(VH watching)
Shutdown @ 345

JANUARY 2008

SATURDAY
012/354 Week 2 **12**

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January						
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February						
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March						
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April						
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30	31					

May						
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June						
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July						
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August						
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September						
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October						
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November						
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December						
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JANUARY 2008

13 SUNDAY

013/353 Week 2

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JANUARY 2008

MONDAY 14

014/352 Week 3

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- AC/CI
- Start MPK + PC, ✓ Anniversary Day* (Southland - N.Z.)
 - Clean desks, remove Shaker, ✓
 - Change HD bottle, ✓
 - Initialised,
 - Ravelan^{XY} Wire Test x100 (DB83) ✓
 - Jiffy Ravelan Wire Test x50 (DB84)
 - Error: A motor jiffy has failed - Abort,
 - Jiffy Ravelan Wire Test x50 - (DB85) ✓
 - F/W (DB 86) + (DB87) ✓
 - Backed up bin directory to CD, ✓

CWIREXT20080104_01 DBID#88 @1100 AC/CI
supervising

• ON F/W (DB 89)

Aborted to set Operator password AC

• ON F/W (DB 90)

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

Ac/ci

15

TUESDAY
015/351 Week 3

7:00
Aborted O/N Flush/Wash
Restart PC

8:00
Initialise
FW x2 DBID#91 +92

9:00
CWIQEXT20080107_01 DBID#93 @0950 Ac(CI super)

10:00
O/N FW @2:15 DBID#94
Shutdown @3:00

11:00

12:00

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Ac/ci

WEDNESDAY
016/350 Week 3

16

Restart MPII + PC
Change H2O bottle

7:00
Clean deck
Random Move Test DB95
Random Gripper Test DB96

8:00
FW DB97
FW DB98

9:00
CWIQEXT20080108_01 DB#99 @0950 Ac(CI)

10:00
O/N FW DBID100 @1400 Ac(CI)

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
					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	

March

S	M	T	W	T	F	S
						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					

April

S	M	T	W	T	F	S
						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					

May

S	M	T	W	T	F	S
						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					

June

S	M	T	W	T	F	S
						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					

July

S	M	T	W	T	F	S
						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					

August

S	M	T	W	T	F	S
						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					

September

S	M	T	W	T	F	S
						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						

October

S	M	T	W	T	F	S
						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					

November

S	M	T	W	T	F	S
						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						

December

S	M	T	W	T	F	S
						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					

17 THURSDAY
017/349 Week 3

quit on F/W

- 7:00 • Restart PC
- Clean deck + change H₂O bottle
- Initialise
- 8:00 • F/W (DB 101)

CWIRQEXT20080108-02 DB102 @0915 ACCI supervisor

O/N F/W DB103 @1420 ACCI

Colin F8
 8
 ✗ Position 62

#2094 36706
 chew. gum

FRIDAY
018/348 Week 3

18

Abort O/N PC F/W

Restart
Clean deck + change H₂O bottle
Initialise

8:00 F/W DB#104
F/W DB#105

9:00 CWIRQEXT20080109_01 DBID#106 @0950 AC

F/W DB#107

10:00 Weekly shutdown @1400 AC

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
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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	

March						
S	M	T	W	T	F	S
					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					

April						
S	M	T	W	T	F	S
	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			

May						
S	M	T	W	T	F	S
		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

June						
S	M	T	W	T	F	S
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7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

July						
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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						

August						
S	M	T	W	T	F	S
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10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

September						
S	M	T	W	T	F	S
					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

October						
S	M	T	W	T	F	S
					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						

November						
S	M	T	W	T	F	S
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

December						
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10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

JANUARY 2008

19 SATURDAY

019/347 Week 3

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

JANUARY 2008

SUNDAY 20

020/346 Week 3

7:00
8:00
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January						
S	M	T	W	T	F	S
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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		

February						
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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	

March						
S	M	T	W	T	F	S
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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						

April						
S	M	T	W	T	F	S
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

May						
S	M	T	W	T	F	S
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

June						
S	M	T	W	T	F	S
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

July						
S	M	T	W	T	F	S
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		

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November						
S	M	T	W	T	F	S
						1
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

December						
S	M	T	W	T	F	S
						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					

JANUARY 2008

21

MONDAY
021/345 Week 4

Anniversary Day* (Wellington - N.Z.) Martin Luther King's Day (U.S.A.)

AC

7:00 Restart MPII + PE
Initialise
Clean Deck

8:00 Random Move Test DB108
Gripper Random Move Test DB109 → Error in motor.
Gripper Random Move Test DB110
9:00 FLW DB111

CWJQEXT20080111_01 DB112 @1015 AC

10:00 OIN FLW DB113 @1500 AC

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

JANUARY 2008

TUESDAY
022/344 Week 4

22

7:00

8:00

9:00

10:00

11:00

12:00

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4:00

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7:00

January						
S	M	T	W	T	F	S
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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		

February						
S	M	T	W	T	F	S
				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	

March						
S	M	T	W	T	F	S
					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					

April						
S	M	T	W	T	F	S
			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		

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
	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				

July						
S	M	T	W	T	F	S
	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		

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
	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				

October						
S	M	T	W	T	F	S
			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	

November						
S	M	T	W	T	F	S
					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						

December						
S	M	T	W	T	F	S
	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			

JANUARY 2008

23

WEDNESDAY
023/343 Week 4

AC

7:00 Restart PC
 Initialise Change H₂O
 F/W DB#114

8:00 F/W DB#115

9:00 ON F/W DB#116

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

JANUARY 2008

THURSDAY
024/342 Week 4

24

a/w c

- Restart PC

- Initialise MPII ✓ ok

7:00 • clean deck.
 • F/W (DB117)

8:00 • change Syringe (DB118) with Ampyl 1%, EtOH and Ndeup h₂o. put it back and F/W (DB119) ✓

9:00 - F/W (DB120) ✓

10:00 ON F/W (DB121) ✓

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

JANUARY 2008

u/AWC

25

FRIDAY
025/341 Week 4

- 7:00 • quit on f/w ✓
- Clean desk ✓
- Start PC ✓
- 8:00 • Fruit alive ✓
- f/w (05/22) ✓

9:00 Shutdown @ 13:09

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

JANUARY 2008

SATURDAY 26

026/340 Week 4

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

JANUARY 2008

27 SUNDAY
027/339 Week 4

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

JANUARY 2008

Australia Day*** (Aust) Anniversary Day* (Auckland & Northland - N.Z.)

- Public holiday -

MONDAY **28**
028/338 Week 5

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

CI/LWC

29 TUESDAY 029/337 Week 5

- 7:00 • Start MP11 + PC. ✓
- Clean desk ✓
- Initialie ✓
- 8:00 • Random hex test (DB129) ✓
- Random jiffer Random hex test (DB125)
- 9:00 A jiffer motor has failed - Abort.
- 10:00 • Random jiffer Random hex test (DB126)
- ERROR 2 s 1/26. Retry. OK ✓
- 11:00 • Random jiffer Random hex test (DB127)
- ERROR: X=1/41 Retry. OK
- 12:00 • Random jiffer Random hex test (DB128) ✓
- F/W (DB129) ✓
- 1:00 - CWI EXT 20080116-02 (DB130) (10.10 am)
- 2:00
- Overnight Flush/Wash DBID# 134 @ 14:40
- 3:00
- 4:00
- 5:00
- 6:00
- 7:00

WEDNESDAY 030/336 Week 5 30

- Quit on F/W
- Restart PC. ✓
- Clean desk ✓
- Initialie ✓
- Change the bottle ✓
- F/W (DB135)
- 8:00 • CWI EXT 20080117-01 (DB136) 9.35 am.
- 9:00 Overnight Flush/Wash DBID# 137 @ 14:09
- 10:00
- 11:00
- 12:00
- 1:00
- 2:00
- 3:00
- 4:00
- 5:00
- 6:00
- 7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	7 8 9 10 11 12 13	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

JANUARY 2008 LWC/ci

31 THURSDAY 031/335 Week 5

- 7:00 • Quit on Flw.
- Restart PC, Clean deck,
- Initialise
- 8:00 • Change HD bottle ✓
- Flw (DB 138 + 139) ✓

9:00 CNI&EXT20080125-01 Urg DB10#140 @ 9:32 LNC/ci

Environmental cleaning performed:

- 10:00 - Calibrate 8-tip arm
- Liquid Sense Test DB10#141
- Check database = 57.1mb
- 11:00 - Re-initialise MPII

- Change syringe (DB1) only wash syringe 6 w/ampyl.
- 12:00 • Flw (DB 2) Still leaking after place it back.
- Decide to Inactivate Tip 6 and replace it on Monday
- Inactivate Tip 6 1 and check the volume. Set up balance on Friday pm.

Overnight Flush/Wash DB10#4 @ 15:40

2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30

FEBRUARY 2008

FRIDAY 1 032/334 Week 5

- Overnight Flw aborted @ 7:36
- Restart PC
- 7:00 - Re-initialise MPII ✓ OK
- Flw (DB 5)

8:00 CNI&EXT20080130-01 Urg DB10#6 @ 8:59 LNC/ci

9:00 Weekly Shutdown @

- change syringe 2, 5, 6 & 8. (VH/ci)
- (DB 7)
- Flw (DB 8) + (DB 9)

10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1 2	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

FEBRUARY 2008

2 SATURDAY
033/333 Week 5

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

FEBRUARY 2008

SUNDAY **3**
034/332 Week 5

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
				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	

March

S	M	T	W	T	F	S
						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					

April

S	M	T	W	T	F	S
						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						

May

S	M	T	W	T	F	S
						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					

June

S	M	T	W	T	F	S
						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						

July

S	M	T	W	T	F	S
						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					

August

S	M	T	W	T	F	S
						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					

September

S	M	T	W	T	F	S
						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						

October

S	M	T	W	T	F	S
						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					

November

S	M	T	W	T	F	S
						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						

December

S	M	T	W	T	F	S
						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					

- check Val in syringes 2, 5, 6 & 8.

- 7:00 * Clean deck -
- o Start MP4 + PC ✓
- * Initialise ✓

8:00 Error: failure to initialise pipette Arm.

9:00 Re-initialise: OK ✓
FW (DB 10) ✓

10:00 Internal calibration, x5 ✓ OK.

- Single point Calimat, OK.

11:00 Balance food tips (DB 13)
- vol 1000µL (tips 2, 5, 6 & 8) 23.7°C.
12:00 - checking only use Water Blowout File 04022008, 5 readings
- Short - can't get balance - 0.

1:00 - Start again (DB 14)

2:00 - Test tip 8 for fixed tips Val = 1000µL. (again) (DB 15) - OK
(DB 16)
- Do the new STD @ + CV.

3:00 - Test Val: 100µL Fixed Tips Water Bout. (tips 2, 5, 6 & 8) (DB 17) OK

4:00 - Test Val 175µL - 175 NMC, Tips, W. Bout (✓) (DB 18)
o Test stopped for Tip clute setup.
- F/W (DB 19)

5:00 o Test Val 175µL - 175 NMC, Tips W. Bout (same tips) (DB 20)
* ✓ ✓ 15µL - 175 NMC Tips W. Bout (same tips) (DB 21)

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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		

March						
S	M	T	W	T	F	S
				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

April						
S	M	T	W	T	F	S
	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				

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
					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

July						
S	M	T	W	T	F	S
	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			

August						
S	M	T	W	T	F	S
		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		

September						
S	M	T	W	T	F	S
				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	

October						
S	M	T	W	T	F	S
					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

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

- Test Val 15µL - 175µL now Cond. OK.

- 7:00 o Retart PC, ✓
- o Clean deck ✓
- * Initialise ✓
- o F/W (DB 22) ✓

8:00 - Syringes 2, 5, 6 & 8:
o Test 1µL Water Blowout (PF: 231007) (DB 23) 23.7°C OK ✓
o ✓ 100µL ✓ ✓ ✓ ✓ ✓ (DB 24) ✓ OK ✓

9:00 o Test 1µL Water Waste (PF 24102007) (DB 25 - (23.8°C) OK ✓
o ✓ 100µL ✓ ✓ ✓ ✓ ✓ (DB 26 (23.8°C) OK ✓

10:00 - weekly maintenance:

- o Clean deck ✓
- o Random Pure Test (DB 27) ✓
- o Pipette Arm Recalibrate (DB 28) ✓

12:00 o ON F/W (DB 29)

1:00

2:00

3:00

4:00

5:00

6:00

7:00

FEBRUARY 2008

Waitangi Day (N.Z.)

6 WEDNESDAY
037/329 Week 6

- 7:00 - Quifon Flw.
- Restart PC.
- Clean deck.
- 8:00 - Initialise MPII ✓ OK
- Flush/Wash 1x10000µL DB10#30

9:00 CNI&EXT20080204_01 Urg DB10#31 @ 9:05 LWC/CI

Overnight Flush/Wash DB10#32

10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

FEBRUARY 2008

Lunar New Year (Rat) (China, H.K., Indonesia, Rep of Korea, M'sia, S'pore, Taiwan)

7 THURSDAY
038/328 Week 6

- Overnight Flw aborted @ 8:40am
- Restart PC
- 7:00 - Initialise MPII ✓ OK
- Flush/Wash 1x10000µL DB10#³³ 8:50

8:00 CNI&EXT20080124_03 DB10#34 @ 9:55 LWC/CI

Overnight Flush/Wash DB10#35 @ 14:30

9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

FEBRUARY 2008

8 FRIDAY
039/327 Week 6

Lunar New Year (China, H.K., Rep of Korea, M'sia, S'pore, Taiwan)

- Overnight F/W aborted @ 8:50
- Restart PC
- Initialise MPI
- Flush/Wash 1x10000µL DB10#36 @ 9:00

7:00

8:00 CWI0EXT20080129_02 DB10#37 @ 9:20

Flush/Wash * 10000µL DB10#38 @ 14:48

9:00

Weekly Shutdown @ 14:51

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

FEBRUARY 2008

SATURDAY
040/326 Week 6

Lunar New Year (China, H.K., Rep of Korea, Taiwan)

9

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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			

March						
S	M	T	W	T	F	S
			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	

April						
S	M	T	W	T	F	S
				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	

May						
S	M	T	W	T	F	S
					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						

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

FEBRUARY 2008

Lunar New Year (China)

10

 SUNDAY
041/325 Week 6

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January							February							March							April							May							June						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5			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				
6	7	8	9	10	11	12	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						
13	14	15	16	17	18	19	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31													
20	21	22	23	24	25	26	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																				
27	28	29	30	31			24	25	26	27	28	29	30	31																											

FEBRUARY 2008

Royal Hobart Regatta Day* (Tas-Aust) National Foundation Day (Japan)

MONDAY
042/324 Week 7

11

GSC/c1

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July							August							September							October							November							December						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
1	2	3	4	5			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				
6	7	8	9	10	11	12	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						
13	14	15	16	17	18	19	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31													
20	21	22	23	24	25	26	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31																				
27	28	29	30	31			24	25	26	27	28	29	30	31																											

Switched ON MP4+PC
Full cleaned deck
Initialised

Random Move Test x100 DBID: 39

Random printer test DBID: 40

F/W x2 (10,000) DBID: 41-42

Emergency stop button pressed "Aborted test" -> confirm

CW1@EXT20080131-01 (DB:43) 10.30 am.

ON F/W (DB:44) ✓

12

TUESDAY
043/323 Week 7

7:00 • Q/Wt overnight \$/W
Re-start PC
Full cleaned deck

8:00 • Initialised
Flush/wash 2 x 10,000 ml DBTD: 45

9:00 • CW 18 EXT 20080208-01 (DB 47) 9.40 am (start)
ON \$/W (DB 48) 1.55 pm (finish)

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

WEDNESDAY
044/322 Week 7

13

7:00 • Joint on \$/W (Restart PC -
Clean deck + brush -
Initialise ✓
\$/W x2 (DB 48+50)

8:00 • CW 18 EXT 20080211-01 (DB 50) (8.17 am)
C13/2/08) finish 12.55 pm

9:00 • Error during set plate map.
Use puffer arm
2 motor fault on same record 183.167
Retry → YES OK ✓ (Plate placed properly)

10:00

11:00 • Colib 1ml disposable tip sterile HBT on Hanging Trip.
Support Tile on deck. → Rack clean / fix colour

12:00 • Overnight \$/W q 14:39 DBTD: 52

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
		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		

March

S	M	T	W	T	F	S
					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						

April

S	M	T	W	T	F	S
		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			

May

S	M	T	W	T	F	S
				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

June

S	M	T	W	T	F	S
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					

July

S	M	T	W	T	F	S
	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		

August

S	M	T	W	T	F	S
				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

September

S	M	T	W	T	F	S
					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

October

S	M	T	W	T	F	S
					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						

November

S	M	T	W	T	F	S
					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

December

S	M	T	W	T	F	S
					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						

CJ/GSL

14 THURSDAY 045/321 Week 7

quit on f/w -
Restart PC

7:00 • Clean desk + bench ✓
• Initialise -
• f/w (DB 53+)
8:00 GSL 14.02.08 RFIQEXT 20080213-02
~~RFIQEXT 20080213-02~~ DBID: 57 9:15 AM

9:00 • Program start OK. Reading 50°C for 45' incub
was longer than usual. The Add 500 µl
Ext. buffer was missed → Abort → Initialise
10:00 - Restart (DB 55) 9:35 am
- Barcode of plate was wrong (#)
- ~~Restart~~ (DB 56) 9:50 am

Message: Unable to fetch a column value. Use the default value

12:00 File C:\Labhard\Ext plate maps RFIQEXT 20080213.m
Messid 49
Field 9 - Default 900

Retry → Yes → Yes

2:00 Overnight f/w 9 14:47 DBID: 57 - aborted
repeat overnight 9 15:10 DBID: 58

3:00
4:00
5:00
6:00
7:00

Calendar grid for January through June.

CJ/GSL

FRIDAY 046/320 Week 7

15

7:00 - quit ON f/w
- Restart PC.
- Keyboard not working - VH drops
part at the back of PC. → OK.

8:00 - Clean desk,
initialised ✓
• f/w (DB 59) 7:00

9:00 - Open program version 1.3 A

10:00 - VALIQ 20080213_01 CJ/GSL start 9:43 - a book
" Communication not established. PLS check RS-232 connection and/or
selected no. FATAL error."

11:00 - Port from the flextemp block was connected properly -
- Restart program (DB 63) 10:50 am start
1.30 pm finish

12:00 • Shut down @ 250

1:00
2:00
3:00
4:00
5:00
6:00
7:00

Calendar grid for July through December.

FEBRUARY 2008

16 SATURDAY
047/319 Week 7

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

FEBRUARY 2008

SUNDAY **17**
048/318 Week 7

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

FEBRUARY 2008

President's Day (U.S.A.)

18 MONDAY

049/317 Week 8

7:00 Full cleaned deck
 8:00 ^{05/06} Re Switched ON MPI + PC
 Initialised
 Random Move Test x100 DBTD: 64
 Gripper Arm Random Move Test x50 DBTD: 65
 Flush/Wash 2 x10,000 DBTD: 66
 9:00 DBTD: 68 ^{65L 18-2-08}
 CWIR EXT 2008 02 05 - 01 65L/CI Start: 10:12 am
 finish 14:30 pm
 10:00 Overnight \$1W 9 DBTD: 69

FEBRUARY 2008

TUESDAY
050/316 Week 8

19

GT/65L

7:00 Aborted overnight \$1W
 Cleaned deck
 Re-start PC
 8:00 Initialised
 Flush/Wash x10,000 ml DBTD: 70
 9:00 CWIR EXT 2008 02 13 - 01 DBTD: 72 start: 9:05
 finish 13:25
 ON P/W (DB 73.)

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

FEBRUARY 2008

20 WEDNESDAY
051/315 Week 8

GSL/CJ

7:00 Aboard overnight f/w
Re-start PC
Cleaned deck

8:00 Digitalisid
Flush/wash X10,000 ml DBID: 74

9:00 CWIQ EXT 2008 0218-01 DBID: 76 start: 9:03

10:00 Overnight f/w @ 2:01 DBID: 77

11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

FEBRUARY 2008

THURSDAY **21**
052/314 Week 8

Macha Bucha* (Thailand)

C/KAL

7:00 • fruit on f/w, -
• Restart PC, -
• Clean deck, -
• Initials -
• f/w - (DB 78) ✓

8:00 • RFLQ EXT 2008 0220-02 (DB79) 485. Start 9:09 am
finish 1:00 pm

9:00 • Aliquot DTT. C/KAL/GSL

• ON f/w. (DB 80)

10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

FEBRUARY 2008

C/KMC

22 FRIDAY
053/313 Week 8

- * Abort overnight flush/wash ✓
- * Restart PC ✓
- * Cleaned deck ✓
- * Initialize = OK
- * Flush/wash @ 1000gpd DB ID# 81

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

- CW 18 EXT 20080222_01 CRG (27S) 8.30^{am} start (DBP2) 11.30 finish

- Shut down 12.30 pm

FEBRUARY 2008

SATURDAY **23**
054/312 Week 8

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

FEBRUARY 2008

24 SUNDAY
055/311 Week 8

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

FEBRUARY 2008

MONDAY
056/310 Week 9

25

km/c1

* Full clean of deck

* Switched on PC + mPII

* Initialized → OK

* Change system liquid bottle

* Random move Test DB ID# 83 → OK (x100)

* Gripper Arm Random move test DB ID# 84 → OK (x50)

7:00

8:00

* Flush/wash x 10 000 µl DB ID# 85

* Flush/wash x 10 000 µl DB ID# 86

9:00

WIAEXT 200%0221_01 DB ID# 87 (96s) @ 8.55am
Finish @ 1.25 pm

10:00

* Overnight flush/wash DB ID# 88 @ 2.25 pm

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
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					

July						
S	M	T	W	T	F	S
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				

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
						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					

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

FEBRUARY 2008

C1/KAC

26 TUESDAY
057/309 Week 9

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

* Abort overnight flush/wash
* Restart PC
* Cleaned deck
* Initialize ⇒ OK

* Flush/wash DB ID# 89

URQ - CWIQEXT20080225-01 DB ID# 90 (95s) Start: 8:40am
Finish: 1:00pm

* Overnight flush/wash DB ID# 91 @ 1:50pm

Aliquot Prot. K. KAC

FEBRUARY 2008

C1/KAC

Launceston Cup Day (Tax-Aust)

WEDNESDAY **27**
058/308 Week 9

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

* Abort overnight flush/wash
* Restart PC
* Cleaned deck
* Initialize ⇒ OK
* Flush/wash DB ID# 92

URQ - CWIQEXT20080225-02 DB ID# 93 (94s) Start: 8:40am
Finish: 12:50pm

* Overnight flush/wash DB ID# 94 @ 1:10pm

January						
S	M	T	W	T	F	S
		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		

February						
S	M	T	W	T	F	S
					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						

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
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				

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
						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					

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

FEBRUARY 2008

C1/KAL

Peace Memorial Day (Taiwan)

28 THURSDAY

059/307 Week 9

7:00

- * Abort overnight flush/wash
- * Restart PC
- * Clean deck
- * Initialize => OK
- * Flush/wash DB ID# 95

8:00

u4 CWIDEXT20080227-01 DB ID# 96 (965) Start: 7:55am
Finish: 12:00pm

9:00

Overnight flush/wash @ 12:15pm DB ID# 97

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

FEBRUARY 2008

C1/KAL

FRIDAY
060/306 Week 9

29

7:00

- * Abort overnight flush/wash
- * Restart PC
- * Clean deck
- * Initialize => OK
- * Flush/wash DB ID# 98

8:00

RFIDEXT20080227-01 DB ID# 99 (48) Start: 8:10am
Finish:

9:00

* make QC blood controls C1/KAL.

10:00

Shutdown @ 11:5am.

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July						
S	M	T	W	T	F	S
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		

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

MARCH 2008

1 SATURDAY
061/305 Week 9

Independence Movement Day (Rep of Korea)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MARCH 2008

SUNDAY
062/304 Week 9

2

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
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					

July						
S	M	T	W	T	F	S
					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						

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

MARCH 2008

3 MONDAY
063/303 Week 10

Labour Day (WA-Aust)

7:00

- * cleaned deck / OK
- * Switched on PC + MPII / OK
- * Initialized ⇒ OK
- * Change system liquid bottle ✓
- * Random move test DB ID# 100 / OK
- * Gripper Arm Random move test DB ID# 101 / OK
- * Flush/Wash @ 10000µL DB ID# 102
- * Flush/Wash @ 10000µL DB ID# 103

8:00

9:00

CW10EXT20080228-01 Urgent DB ID# 104 at 10:55

10:00

O/N Flush/Wash DB ID# 106 @ 15:35

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MARCH 2008

TUESDAY **4**
064/302 Week 10

King Island Day (Tas-Aust)

7:00

- Abort O/N Flush/Wash @ 8:10
- Restart PC
- Initialise MPII / OK
- Flush/Wash 1x10000µL DB ID# 107
- Flush/Wash 1x10000µL DB ID# 108

8:00

CW10EXT20080229-02 Urg DB ID# 109 @ 9:12

9:00

O/N Flush/Wash DB ID# 110 @ 13:25

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MARCH 2008

3 MONDAY
063/303 Week 10

Labour Day (WA-Aust)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

- * Cleaned deck ✓ OK
- * Switched on PC + MPII ✓ OK
- * Initialized ⇒ OK
- * Change system liquid bottle ✓
- * Random move test DB ID# 100 ✓ OK
- * Gripper Arm Random move test DB ID# 101 ✓ OK
- * Flush/Wash @ 10 000µL DB ID# 102
- * Flush/Wash @ 10 000µL DB ID# 103

CNI&EXT20080228-01 Urgent DB10#104 at 10:55

O/N Flush/Wash DB10#106 @ 15:35

MARCH 2008

4 TUESDAY
064/302 Week 10

King Island Day (Tas-Aust)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

- Abort O/N Flush/Wash @ 8:10
- Restart PC
- Initialise MPII ✓ OK
- Flush/Wash 1x 10 000µL DB10#107
- Flush/Wash 1x 10 000µL DB10#108

CNI&EXT20080229-02 Urg DB10#109 @ 9:12

O/N Flush/Wash DB10#110 @ 13:25

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MARCH 2008

5 WEDNESDAY
065/301 Week 10

7:00 - O/N Flush/Wash aborted @ 8:15
 - Restart PC
 - Initialise MPII ✓OK

8:00 - Flush/Wash 1x10000µL DBID# 111

CW10EXT20080303_01 DBID# 112 @ 9:10

9:00 O/N Flush/Wash DBID# 113 @ 13:21

MARCH 2008

THURSDAY **6**
066/300 Week 10

O/N Flush/Wash ??
 Windows restarted ??

7:00 - Login "robotics"
 - Initialise MPII ✓OK.
 - Flush/Wash 1x10000µL DBID# 114

8:00 RFI0EXT20080304_01 Urg DBID# 115 @ 10:16

9:00 O/N Flush/Wash 1x10000µL DBID# 116 @ 13:29

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MARCH 2008

7 FRIDAY
067/299 Week 10

(BS)

- 7:00 - Overnight flush wash aborted
- PC Restarted
- Environmental Cleaning performed.
- 8:00 - Initialised
- Left deck & Standard deck calibrated.
- flush/wash tips 2 X 10,000 µl (OBID: 117/118)
- 9:00 - liquid level sense (OBID: 119)

CWIBEXT20080304-02 Urg DB10#120 @ 9:28

10:00 Clean syringe DB10#121 (Syringes 1, 2, 3, 7 and 8 were cleaned)

11:00 Flush/wash 1x10000µl DB10#122/123

Shutdown PC + MP II @ 14:55

12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

MARCH 2008

Women's Day (Taiwan)

SATURDAY **8**
068/298 Week 10

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

9 SUNDAY
069/297 Week 10

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

MONDAY 10
070/296 Week 11

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

a/BM

Labour Day (Vic-Aust) Eight Hours Day (Tas-Aust) Adelaide Cup* (SA-Aust) Anniversary Day* (Taranaki - N.Z.)

Orthodox Shrove Monday (Greece)

- Start MPH + PC ✓
- Initialia ✓
- Clean deck ✓
- Freedom XY test (DB124) x100 ✓
- Jiffer Procedure (DB125)
- P/W x3 (DB126) + (DB127) (DB128)
- CW19EXT20080310-02, (DB129) 11.40 am
- N P/W (DB130)

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MLH

11 TUESDAY
071/295 Week 11

About overnight F/W
Restart PC
Daily Maintenance

7:00

Initialise → OK

8:00

FW DB ID# 131
FW DB ID# 132

9:00

CWIDEXT20080310_01 DB ID# 133
→ Run aborted error during get plate step
One of the following move coordinates was invalid
X Coordinate: 248.961
Y Coordinate: 258.234
Z Coordinate: 99.765
Theta Coordinate 90.000

10:00

11:00

Initialise → OK

12:00

CWIDEXT20080310_01 DB ID# 134

Overnight F/W DB ID# 135

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MLH

WEDNESDAY
072/294 Week 11

12

About overnight F/W
Restart PC
Daily Maintenance
Initialise → OK

7:00

FW DB ID# 136

8:00

CWIDEXT20080305_01 DB ID# 137

9:00

Closed winprep as it was not responding

Initialise

10:00

Overnight F/W DB ID# 138

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1 2 3 4	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	18 19 20 21 22 23 24	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29 30 31	27 28 29 30	25 26 27 28 29 30 31	22 23 24 25 26 27 28	27 28 29 30 31	24 25 26 27 28 29 30 31	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29 30	28 29 30 31

13 THURSDAY 073/293 Week 11

- Restart PC ✓
- Clean desk ✓
- Initialise ✓

- 7:00 • F/w (DB 139) ✓
- RFIQEX 2008 0312-01 (PB140) 9.30am.
- 8:00 → Logged off PC
- 9:00 → Logged back on
- Initialise → OK.
- 10:00 - Overnight F/w (DB: 141)

FRIDAY 074/292 Week 11 14

(B2) Overnight flush wash aborted. PC Restarted.

- 7:00 CI
- Clean desk ✓
- Initialise ✓
- 8:00 • F/w (DB 142) ✓
- CWI QEX 2008 0310-03 GSL DBID: 143 (8:53-) AM
- 9:00
- 10:00 - Shut down

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

MARCH 2008

15 SATURDAY

075/291 Week 11

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MARCH 2008

SUNDAY 16

076/290 Week 11

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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				

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

C1/68L

Canberra Day (ACT-Aust) St Patrick's Day (Rep of Ire., N Ireland-U.K.)

17

MONDAY 077/289 Week 12

Lamurd: Biology 7

7:00 - Spiffed ON MPD+PC Database 80.4 MB
 Full cleaned deck

8:00 - Initialised "failure to initialise pipette arm" re-initialised
 Random Move Test x100 DBTD: 144
 Grippen Arm Random Move Test x50 DBTD: 145
 Flush/wash x 10,000 ml DBTD:

CW1QEXT20080311_01 (DB148) 9.05 am

10:00 create version DM1Q version 2 - ODL

11:00 ON F/W (DB149)

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

C1/BM

TUESDAY 078/288 Week 12

18

quit on F/W
 - Restart PC
 - Clean deck
 - Initialise
 - F/W (DB150)

8:00 CW1QEXT20080317-01 DB:171 (9.35 am)

9:00 - When reviewing mat it was noticed that positions
 D5, F4, B7 & E5 have the ^{sample} tips very long →
 Take the plate, remove individually all of them,
 cut the tip part and put back into original well.
 - performed by BM/C1.

11:00 DJ:
 F4:
 B7:
 E5:

1:00 ON F/W (DB152)

2:00

3:00

4:00

5:00

6:00

7:00

July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

✓ Bk/cy (watching)

- Shut on F/W
- Restart PC
- Clean deck
- Initialize

- 7:00 • Change H2O reservoir
- F/W (DB 153)

9:00 CWI QEXT20080313_01 DB:154 @ 8:50am

ON F/W @ 14:10pm

10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

Maulid Al-Nabi* (Indonesia) Vernal Equinox Day* (Japan)
Birthday of Prophet Mohammad* (M'sia) Maundy Thursday (Philippines)

- 7:00 • Started overnight flush/wash
- Restarted PC
- Clean deck
- 8:00 • initialized
- flush/wash. 2X 10,000µ (DBID: 156/157)

9:00 • Running VALIQ 20080319_01 with program DNA IQ Extraction Ver 1.3A Aborted.

- HEATER COMM ERROR
- RESTART PC, TURN OFF DC BOX, AC BOX SERIAL = COM 9
- SERIAL PORT COMM ERROR STILL.

HEATER = 7 SHAKER = 1

11:00 USE "3A200308" - CHECK SETTINGS PCZ, C.I.
RE-INITIALISE PLZ.

- 1:00 • Initialize ✓
- Running VALIQ 20080319_01 with program DNA IQ Extraction Ver 1.3A (DBID: 176)

2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5 6	1 2	1 2	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	7 8 9 10 11 12 13	3 4 5 6 7 8 9	3 4 5 6 7 8 9	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	14 15 16 17 18 19 20	10 11 12 13 14 15 16	10 11 12 13 14 15 16	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	17 18 19 20 21 22 23	17 18 19 20 21 22 23	14 15 16 17 18 19 20	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29 30 31	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30 31	24 25 26 27 28 29 30 31	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29 30	28 29 30 31

MARCH 2008

21 FRIDAY

081/285 Week 12

Good Friday

- Public Holiday -

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

MARCH 2008

SATURDAY

082/284 Week 12

22

Easter Saturday (Aust, N.Z., H.K.)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MARCH 2008

23 SUNDAY

083/283 Week 12

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MARCH 2008

Easter Monday Anniversary Day* (Otago - N.Z.)

Public Holiday

MONDAY 24

084/282 Week 13

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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						

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

BM/c1

27 THURSDAY
087/279 Week 13

- Aborted o/N Flw.
- Restart PC
- Initialise → OK

7:00

• Flw (DB 185) ✓

8:00

• CW/EXT 20080326-01 (DB 186) 9.15 am.

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

FRIDAY 28
088/278 Week 13

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
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		

February

S	M	T	W	T	F	S
					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	

March

S	M	T	W	T	F	S
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					

April

S	M	T	W	T	F	S
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			

May

S	M	T	W	T	F	S
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				

June

S	M	T	W	T	F	S
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					

July

S	M	T	W	T	F	S
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		

August

S	M	T	W	T	F	S
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				

September

S	M	T	W	T	F	S
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					

October

S	M	T	W	T	F	S
					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						

November

S	M	T	W	T	F	S
					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

December

S	M	T	W	T	F	S
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				

MARCH 2008

29 SATURDAY

089/277 Week 13

Youth's Day (Taiwan)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MARCH 2008

SUNDAY 30

090/276 Week 13

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
					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	

March

S	M	T	W	T	F	S
						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					

April

S	M	T	W	T	F	S
						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						

May

S	M	T	W	T	F	S
						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					

June

S	M	T	W	T	F	S
						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						

July

S	M	T	W	T	F	S
						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					

August

S	M	T	W	T	F	S
						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					

September

S	M	T	W	T	F	S
						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						

October

S	M	T	W	T	F	S
						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					

November

S	M	T	W	T	F	S
						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						

December

S	M	T	W	T	F	S
						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					

MARCH 2008

31 MONDAY
091/275 Week 14

- Turn on PC + MP11.
- Weekly Maintenance
- Initialize → OK
- RMT DB: 187 → OK
- RMT Gripper Arm DB: 188 → OK

8:00 • Flush wash DBID# 189, 190

9:00 • CWIQEXT20080327-02 DB: 191 **URG**

• O/N F/W @ 2:40pm DB: 192

11:00 Spring 1 is leaking bubbles → teflon end has worn away.
Spring 5 also looks like it needs replacing.

BM 3.08.08

APRIL 2008

TUESDAY **1**
092/274 Week 14

- Overnight f/w aborted
- PC restart.
- Flush wash DBID# 196.
- Daily Maintenance.

8:00 • RFIQEXT20080331-01 DBID# 197

• O/n flush wash DBID# ^{MA 1-6-08} ~~198~~ 199.

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

2 WEDNESDAY 093/273 Week 14

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

- O/N flush wash aborted
- PC restarted
- MPII initialised.
- Daily maintenance
- Flush wash DB ID# 200

CWIFQEXT20080401-01-a DB ID# 201 - aborted
 CWIFQEXT20080401-01-a DB ID# 202 -
 Overnight flush wash DB ID# 203.

THURSDAY 094/272 Week 14 3

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

- Quit O/N F/W
- Restart PC
- Initialise -> OK

- F/W DB: 204, 205.

- CWIFQEXT 20080401-03 DB: 206.

- O/N F/W DB: 207

↳ Aborted to clean.

Monthly Maintenance / Enviro Clean.

- Cleaned MPII
- Cabinet (doors only).
- Inside cabinet

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

APRIL 2008

Ching Ming Festival (H.K.) Tomb Sweeping Day [Ching Ming] (Taiwan)

4 FRIDAY
095/271 Week 14

7:00 • Clean deck
• Calibrate 8 tip Ann. ✓

8:00 - F/W DB: 209, 210

- CWI QEXT200803 27_01 DB: 211

9:00 ↳ Tip 7 deactivated as teflon worn away.

10:00 Changed tips 1, 3, 4 + 7. DB: 212
Cleaned syringe 6

11:00 - F/W DB: 213.

12:00 - Balance placed on deck.

- Shutdown @ 3:20pm

1:00

2:00

3:00

4:00

5:00

6:00

7:00

APRIL 2008

Arbor Day (Rep of Korea)

SATURDAY **5**
096/270 Week 14

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

Chakri Day (Thailand)

6 SUNDAY 097/269 Week 14

7:00
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9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

MONDAY 098/268 Week 15

7

Bm

- Turn on PC + MP11 Hari Raya Nyepi [Seclusion]* (Indonesia)
- Initialise → OK.
- 7:00 - F/W DB:214
DB:215 (tip 1)
216 (tip 2)
- 8:00 - Liquid Sense Test DB:217
- 9:00 Testing Syringes 1,3,4 +7.
- Test 1 mL MBP (Blowout Mode) 1000µL α 7/4/08 (DB:218) OK
- 10:00 - Test 1 mL MBP (✓ ✓) 100µL (DB:220) 221
- 11:00 - Test 1 mL MBP (water waste) 1000µL 222
- Test 1 mL MBP (Water Waste) 1000µL DB:223 OK ✓
- 12:00 - Test 175µL MBP (Blowout Mode) 175µL DB:225 PM 07-04-08
↳ (no liquid detected in tip 1 error retry x4 → go to bottom
↳ aborted. DB:226
↳ aborted.
- 2:00
- 3:00
- 4:00
- 5:00
- 6:00
- 7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

Bm

8 TUESDAY 099/267 Week 15

- Restart PC. ✓
- Initialize ✓
- Test 175 Non conductive (Blowout)

7:00 at Vol 175µL. → Liquid not detected at top one. Laborted

8:00 - F/W DB: 228
- Test 175µm (Blowout) 175µm DB: 229 OK

9:00 - Test 175µm (Blowout) 50µm DB: 230 OK

- Test Fixed Tips (Blowout) 100µm DB: 232 OK

10:00 - Test Fixed Tips (Blowout) 100µm DB: 233 OK

11:00 Tips 1, 3, 4 + 7 passed testing.

12:00 - N F/W DB: 234

1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

KAC

Bataan Day (Philippines)

WEDNESDAY 100/266 Week 15 9

- * Restart PC
- * Weekly maintenance
- * Initialize - OK

7:00 * Random move Test (x100) DB ID# 235 → OK
* Gripper Arm Random Move Test (x50) DB ID# 236 → OK

8:00 * Flush/wash @ 10 000µl DB ID# 237

* Change system liquid bottle

9:00 * Flush/wash @ 10 000µl DB ID# 238

10:00 **URG CWIQEXT 20080404-02 DB ID# 239 (965) Start: 7:37am Finish: 10:30am**

11:00 Clean deck and labware

* Flush/wash @ 10 000µl DB ID# 240

12:00 **URG RFIQEXT 20080408-01 DB ID# 241 (125) Start: 11:10am Finish: 12:30pm**

1:00 overnight Flush/wash DB ID# 242 @ 12:35pm.

2:00
3:00
4:00
5:00
6:00
7:00

July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

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7:00

Restart PC
Δ System liquid reservoir
Initialized → OK
Gripper initialized → OK
Flush/wash @ 10,000 μl DB ID# 243 → OK
Flush/wash @ 10,000 μl DB ID# 244 → OK

URG CWI0EXT20080408_03 (96s) DB ID# 245 Start: 7:30am Finish: 10:20am

I cleaned labware and deck
Δ System liquid reservoir

Flush/wash @ 10,000 μl DB ID# 246 → OK

URG RFIGEXT20080408_02 (48s) DB ID# 247 Start: 10:45am Finish: 1:00pm

Overnight flush/wash DB ID# 248 @ 2:10 pm

7:00
8:00
9:00
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11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

Abort overnight Flush/wash
Δ System liquid reservoir
Restart PC

Initialized → OK
Gripper initialized → OK
Flush/wash @ 10,000 μl DB ID# 249
Flush/wash @ 10,000 μl DB ID# 250

CWI0EXT20080404_01 (96s) DB ID# 251 Start: 7:15am Finish: 10:30am

Shutdown @ 11:30am

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

APRIL 2008

12 SATURDAY

103/263 Week 15

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

APRIL 2008

SUNDAY

104/262 Week 15

13

Songkran Day (Thai New Year) (Thailand)

7:00

8:00

9:00

10:00

11:00

12:00

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6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

14 MONDAY 105/261 Week 16

Songkran Day [Thai New Year] (Thailand)

- Weekly maintenance
- Changed system liquid reservoir.
- Turn on PC + m.II
- Initialize → OK
- Gripper initialize → OK
- Random move test (x100) DB ID# 252 → OK
- Gripper Arm Random Move Test (x50) DB ID# 253 → OK

9:00 * Flush/Wash @ 10 000 µl DB ID# 254 ✓OK

10:00 * Cleaned up database
* Initialize → OK

* Flush/Wash @ 10000 µl DB ID# 1 ✓OK

11:00 CWIEXT20080410-01 DB ID#2 MLH

12:00 Δ System liquid reservoir KAC

* Flush/Wash @ 10 000 µl DB ID#3 KAC

1:00 CWIEXT20080411-02 DB ID#4

2:00 Overnight F/W DB ID#5

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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			

March						
S	M	T	W	T	F	S
				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

April						
S	M	T	W	T	F	S
					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

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
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				

July						
S	M	T	W	T	F	S
					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						

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
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8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

October						
S	M	T	W	T	F	S
				1	2	3
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18	19	20	21	22	23	24
25	26	27	28	29	30	31

November						
S	M	T	W	T	F	S
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10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

December						
S	M	T	W	T	F	S
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				

TUESDAY 106/260 Week 16

15

MLH

Songkran Day [Thai New Year] (Thailand)

- Abort Overnight F/W
- Restart PC
- Daily Maintenance
- Initialize → OK
- F/W DB ID#6

8:00 RFIQEXT20080414-01 DB ID# 7

9:00 ON F/W (PBB) C

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

Abort O/N F/W
Restart PC
Daily Maintenance
Initialise -> OK

F/W DB ID# 9

CWIREXT20080409_01 DB ID# 10

O/N Flush/Wash DB10#11 @ 11:44 LNC

7:00
8:00
9:00
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7:00

- O/N Flush/Wash aborted @ 8:20
- Restart PC
- Initialise MPII /OK
- Flush/Wash DB10#12 @ 8:48

CWIREXT20080411-01 DB10#13 @ 9:55 LNC

O/N Flush/Wash DB10#14 @ 14:40 LNC

7:00
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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

- O/N Flush/Wash aborted at 8:38
- Restart PC
- Initialise MPI
- Flush/Wash x 10 000µL DB ID# 15 @ 8:54

7:00

CN1@EXT20080415-01 DB ID# 16 @ 10:45

8:00

Flush/Wash x 10 000µL DB ID# 17 @ 12:43

9:00

O/N Flush/Wash DB ID# 18 @ 15:44

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

- * Aborted Overnight Flush/Wash @ 9:35am
- * Restart PC
- * Initialised - OK
- * Flush/Wash @ 10,000µL DB ID#

* RFI@EXT20080418-01 DB ID# 20 run @ 10:50am

Shutdown @ 1:35 pm

7:00

8:00

9:00

10:00

11:00

12:00

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6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
						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					

October						
S	M	T	W	T	F	S
					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						

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

APRIL 2008

20 SUNDAY

111/255 Week 16

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

APRIL 2008

MONDAY 21

112/254 Week 17

* Turn on MPI + PC

* Initialise MPI ✓OK

* Random Move Test DB10# 21 OK

7:00 * Gripper Arm Random Move Test DB10# 22 OK

* Flush/Wash Tips DB10# 23+24 OK.

8:00 CN1&EXT 20080417-01 DB10# ~~25~~²⁶ @ 9:53 VH.

O/N Flush/Wash DB10# 27 @ 14:51 LWC

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

VH/MLH

- Restarted PC
- Cleaned desk
- Initialised

7:00

• Flush/wash @ 10,000 µL

• DNA IQ Extraction - Ver 3 - ODL DB 10331 CWI QEXT 20080419-01

• Cover utilised when reherating 10 minutes, centrifuged 2mins before removing seal.
O/N F/W DB 10332

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

VH

- Restarted PC
- Cleaned desk
- Initialised.

7:00

• Flush/wash @ 10,000 µL

• DNA IQ Extraction - Ver 4 - ODL CWI QEXT 20080422-01

9.50 started program.

DB: 35

8:00

• O/N F/W

DB: 36

8m.

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
				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	

March

S	M	T	W	T	F	S
					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						

April

S	M	T	W	T	F	S
	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			

May

S	M	T	W	T	F	S
				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

June

S	M	T	W	T	F	S
					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						

July

S	M	T	W	T	F	S
	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		

August

S	M	T	W	T	F	S
					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						

September

S	M	T	W	T	F	S
					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						

October

S	M	T	W	T	F	S
					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						

November

S	M	T	W	T	F	S
					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

December

S	M	T	W	T	F	S
					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						

24 THURSDAY
115/251 Week 17

Abort Q/N F/W
Restart PC
Daily Maintenance
Initialise

F/W DB ID# 37

CWIDEXT20080423_01 DB ID# 38

Initialise

F/W DB ID# 39

RFIDEXT20080423_01 DB ID# 40

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
						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					

May						
S	M	T	W	T	F	S
						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					

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

FRIDAY
116/250 Week 17
25

Anzac Day (Aust, N.Z.) Orthodox Good Friday (Greece) Liberation Day (Italy)

- PC / MPII Switched on
- MPII initialised
- Random Move Test DB ID# 41
- Gripper Arm Random Move Test DB ID# 42

MA 28-4-08

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

APRIL 2008

26 SATURDAY

117/249 Week 17

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

APRIL 2008

SUNDAY 27

118/248 Week 17

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
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		

February

S	M	T	W	T	F	S
					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	

March

S	M	T	W	T	F	S
						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					

April

S	M	T	W	T	F	S
						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						

May

S	M	T	W	T	F	S
						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					

June

S	M	T	W	T	F	S
						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					

July

S	M	T	W	T	F	S
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				

August

S	M	T	W	T	F	S
						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					

September

S	M	T	W	T	F	S
						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						

October

S	M	T	W	T	F	S
						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					

November

S	M	T	W	T	F	S
						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						

December

S	M	T	W	T	F	S
						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					

Orthodox Easter Monday (Greece)

- PC IMPIT switched on
- MPIT initialised → OK
- Daily maintenance performed
- Random Move Test DB ID# 41
- gripper Arm Random Move Test DB ID# 42

• Flush wash DB ID# 43.

• RFIQEXT20080424-01 DB ID# 44.
↳ cable for hotfiles (heating files) loose connection.
Run aborted

• RFIQEXT20080424-01 DB ID# 45

• Overnight flush wash DB ID# 46.

Greenery Day (Japan)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	3 4 5 6 7 8 9	3 4 5 6 7 8 9 10	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	10 11 12 13 14 15 16	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	17 18 19 20 21 22 23	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

ci

- Quit program on P/W -
- Restart PC ✓
- Clean deck ✓
- Initialize ✓
- P/W (DB 47) ✓

8:00 Change on Step 72: Dispense NDNCTR (Transfer Glucose) Pipe thing Dispense height;

9:00 Labware default -> % Well Height
- 15% : % Above well bottom.
- 0% : liquid tracking

10:00 Step 84 Labware default -> % Well height
- 18% : % Above well bottom
- 0% : liquid tracking

11:00 New version: DNAIQ Extraction Ver 4A_ODL
* PERMIT. BIC LOGGED OFF TO Δ AC'S P/WORD.
* O/N P/W DB ID. 49 @ 14:52.

Labour Day (China, Germany, Greece, H.K., Italy, M'sia, Philippines, S'pore, Thailand)
Ascension Day (France, Germany, Indonesia) May Day (France, Rep of Ire., Japan)

Use version 4A_ODL ci

- o O/N flush wash aborted.
- o PC restarted. MP initialized -> OK.
- o Daily maintenance.
- o Flush wash DB ID# 50 + 51

9:00 CWIGEXT20080424-01 DB# 852 @ 10:10am

10:00 Error msg when removing last column lysis Buffer.

Pump error on tips: 5
These samples will be skipped.

11:00 Abort - Initialize - P/W (DB 53)

-> Pump 5 error -> SHUTDOWN MP II, Box + W/KEEP

-> REINITIALISE -

- Still Pump error on tip 5 -> Inactivate tips in program -> DNAIQ EXT Ver 4A_ODL next.
Also Ash user in steps before Step 19 was changed and saved.

Restart (DB ID 55)

Environmental Clean

Deck Calibration.

Random Move Test DB# 56

GRipper Arm Random Move DB# 57

O/N P/W DB#

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	7 8 9 10 11 12 13	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	14 15 16 17 18 19 20	12 13 14 15 16 17 18	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	18 19 20 21 22 23 24	20 21 22 23 24 25 26	17 18 19 20 21 22 23	14 15 16 17 18 19 20	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	25 26 27 28 29 30	27 28 29 30 31	24 25 26 27 28 29 30	21 22 23 24 25 26 27	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

MAY 2008

Labour Day Holiday (China)

2 FRIDAY
123/243 Week 18

7:00

Sam D came in to fix syringe S.

8:00

FLW x10000mL DB#61 & #62

9:00

Liquid Level Sense DB#63

10:00

Weekend Shutdown of Instrument + PC @12:00pm
Database maintenance → 29764 kb

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MAY 2008

Labour Day Holiday (China) Constitution Memorial Day (Japan)

SATURDAY **3**
124/242 Week 18

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

MAY 2008

4 SUNDAY
125/241 Week 18

People's Day (Japan)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MAY 2008

MONDAY **5**
126/240 Week 19

May Day (NT-Aust) Labour Day (Old-Aust) Children's Day (Japan, Rep of Korea)

Ascension Day (Thailand) May Day Holiday (Not Scotland - U.K.) Spring Bank Holiday (Scotland-U.K.)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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	

March						
S	M	T	W	T	F	S
					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						

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
						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					

October						
S	M	T	W	T	F	S
					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						

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

6 TUESDAY
127/239 Week 19

Clean Perspex Cabinet & Bench

DC → MPII → PC → WinPrep

Initialised - OK

7:00

Gripper Initialised - OK

Random Move Test DB ID# 1

8:00

Gripper Random Move Test DB ID# 2

Flush/Wash @ 10,000µl DB ID# 3

Clean deck

9:00

Accidentally exit WinPrep - re-initialised

Expired password - had to log off Biol

launch WinPrep reinitialised

10:00

DNA IQ Extraction_Ver 4A_ODL

11:00

URG CWIQEXT20080502-01 DB ID# 4 run @ 8:40am

Overnight Flush/Wash DB ID# 5 run @ 11:55am

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

WEDNESDAY
128/238 Week 19

7

Exit overnight Flush/Wash

Restart PC

Initialised - OK

Gripper Initialised - OK

Flush/Wash @ 10,000µl DB ID# 6

8:00

DNA IQ Extraction_Ver 4A_ODL

9:00

CWIQEXT20080501-01 DB ID# 7 run @ 8:10am

Overnight Flush/Wash DB ID# 8 run @ 3:10pm

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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					

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

8 THURSDAY
129/237 Week 19

FRIDAY 9
130/236 Week 19

FC

Victory Day (France)

7:00

Exit overnight flush/wash
Restart PC

Initialized ✓ OK

Cripper initialized ✓ OK

Flush/wash @ 10 000 µl DB ID# 9

8:00

DNA IQ Extraction - Ver 1.3

URG RFIEXT20080507-01 DB ID# 10 run @ 8:12am

9:00

Overnight Flush/Wash DB ID#11 run @ 3:15pm

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

KA

* Abort overnight flush/wash

* Restart PC

* Δ system liquid

* Initialized ✓ OK

*ripper initialized ✓ OK

* Flush/wash @ 10 000 µl DB ID# 12.

8:00

Flush/wash @ 10 000 µl DB ID# 13

9:00

DNA-IQ Extraction - Ver 1.3

10:00

URG. RFIEXT20080508-01 DB ID# 14 (905) Start @ 7:35am

11:00

Shutdown @ 12:30pm

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
						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						

May						
S	M	T	W	T	F	S
						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					

June						
S	M	T	W	T	F	S
						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						

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

MAY 2008

10 SATURDAY

131/235 Week 19

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MAY 2008

SUNDAY 11

132/234 Week 19

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

- 7:00 Km - Weekly maintenance
 - Turn on PC + mp11
 - Δ System Liquid → Spurge 10mins
- 8:00
 - Initialized → Failure initializing gripper arm - retry
 - Initialized → OK
 - Gripper Initialized → OK
- 9:00
 - Random move Test (x100) DB ID# 15 → OK
 - Gripper Arm random move Test (x50) DB ID# 16 → OK
 - Flush/wash @ 10 000µl DB ID# 17

DNA19 Extraction - Ver 4A - ODL

11:00 Batch: VAL19 20080512-01 (DB :18) 1.30pm.

- ABORT @ STEP 30 → AIR BUBBLES IN LINE, CAUSING DRIPPING → SYS LIQ BOTTLE LINE EXPOSED O/S LIQ SURFACE

- FIW 1x1000µl DB ID 19
DB ID 20
DB ID 21

Restart batch new DB 23

→ New Version DNA19 Extraction Version 4A ODL142125

This plate will have two legs - A and - B. Finished the run OK.

4:00 - Noticed that shaking was a little bit odd → Shaker has to be checked tomorrow.

on Fw ✓ (DB, 24) a

Quit ON Fw -

- Restart -
- Clean deck ✓
- Initialize ✓

Shaker: disconnect and connect back.
Testing step 12: Amp 5 From: 42 OK ✓
step 22: ✓ 9 ✓ : 14 net OK ✓

- It is not fixed, so follow - contact PE @ 14.45pm
- ON Fw - (DB 25)

DNA19 Extraction - Ver 4.1 - ODL is the current preparation.

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MAY 2008

14 WEDNESDAY

135/231 Week 20

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MAY 2008

THURSDAY 15

136/230 Week 20

7:00

8:00

9:00

10:00

11:00

12:00

1:00

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3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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	

March						
S	M	T	W	T	F	S
				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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
					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						

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

MAY 2008

16 FRIDAY
137/229 Week 20

Daily Maintenance

Initialise -> OK

F/W DB ID# 26

F/W DB ID# 27

F/W DB ID# 28

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

CWIREXT20080515_01 DB ID# 29 Log ✓
-> Extraction started at removal of lysis buffer step. MLH 16-05-08

MAY 2008

SATURDAY **17**
138/228 Week 20

7:00
8:00
9:00
10:00
11:00
12:00
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5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	10 11 12 13 14 15 16	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	17 18 19 20 21 22 23	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31
		30 31				31	31			30	

7:00
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5:00
6:00
7:00

Victoria Day (Canada) Waisak Day* (Indonesia) Vesak Day* (M'la, S'pore) Visakha Bucha* (Thailand)

Weekly Maintenance

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

- MP-II decontaminated and cleaned
- PC started and ^{at 12:15} logged into winprep
- Initiallge → ~~OK~~ OK
- Random Move Test DB ID# 30 → OK
- Gripper Arm Random Move Test DB ID# 31 → OK

→ Flush /wash DB ID # 32

R\FIREXT20080515_01 DB ID# 33

Overnight Flush /wash DB ID # 34

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
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27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

Daily Maintenance → overnight F/W Quit
 → PC restarted & logged in
 → Initialise → OK
 → Flush/Wash DB ID # 35 → bubbles (tip #6)
 DB ID # 36 → rpt
 DB ID # 37 → rpt
 DB ID # 38 → rpt ee-20/05/08
 DB ID # 39 → OK

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• CWIQEXT20080516-01 DB ID # 40
 → Overnight Flush/Wash DB ID # 41

Abort overnight F/W
 Change syringe DB ID#42.
 Removed syringe 6 to clean
 Removed syringes 1,3, and 4 to be cleaned
 F/W DB ID# 43
 F/W DB ID# 44
 Overnight F/W DB ID# 45

• Overnight flush wash aborted.
 • PC restarted.
 • MPII initialized → OK ✓
 • Sparging for 10 mins.
 • Daily maintenance
 • Flush Wash DB ID# 47.46.
 • RFIQEXT20080520-01 DB ID# 47. -aborted-error connection with temp.
 • RFIQEXT20080520-01 DB ID# 49. Log ✓
 ↳ "Runtime Error. C:\....." clicked "OK" aborted at step 77 automatically
 • MPII winprep program closed + re-opened. MPII re-initialised. → OK
 • RFIQEXT20080520-01 DB ID# 50. Log ✓
 using program PNA IQ Extraction Ver 1.3 step 77
 * noticed during 2nd removal of elution buffer, magnetic beads were transferred from the third row of storage plate into vials. MA 21-5-08
 • Flush wash overnight DB ID# 51

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

22

THURSDAY
143/223 Week 21

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Daily maintenance
→ F/W (overnight) Aborted
→ PC restarted and logged in
→ Initialise → OK
→ Flush/Wash DB ID #52 → bubbles
#53 → OK

• CWIQEXT20080520_01 DB ID #54

F/W DB ID#55

• CWIQEXT20080508_01 DB ID#56

Overnight F/W DB ID#57

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

23

FRIDAY
144/222 Week 21

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Daily Maintenance
→ overnight F/W Aborted
→ PC restarted and logged in
→ Initialise → OK
→ Flush/Wash DB ID#58
F/W DB ID#59
F/W DB ID#60
F/W DB ID#61
F/W DB ID#62

• LNIQEXT20080515_01 DB ID #63

Change syringe DB ID#64
• Teflon tip replaced on tip #6
→ F/W DB ID #65
Change Syringe DB ID#66
• Replaced teflon tip on tip #2
Cleaned syringes 5+7

F/W DB ID# 67
F/W DB ID # 68
F/W DB ID # 69

PC, MPII, AC & DC Box shutdown
EC-23/05/08

July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

MAY 2008

24

SATURDAY
145/221 Week 21

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MAY 2008

SUNDAY 25

146/220 Week 21

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January

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February

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March

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April

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May

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June

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July

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August

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September

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October

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November

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December

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May Bank Holiday (Scotland - U.K.) Spring Bank Holiday (Not Scotland - U.K.) Memorial Day (U.S.A.)

26 MONDAY 147/219 Week 22

Weekly Maintenance

- 7:00 → MP-II & Labware decontaminated
- PC, MP-II, AC & DC Box switched on
- Initialise → 2 motor 7 faulted
- OK
- 8:00 → Random Move Test → OK
DB ID #70
- 9:00 → Gripper Arm Random Move Test
DB ID #71 → OK
- Flush/Wash DB ID #72
- DB ID #73
- DB ID #74 → OK

- 11:00 • CWIQEXT20080506-02 DB ID #75
- Overnight F/W DB ID #76

TUESDAY 148/218 Week 22 27

- Abort O/N Flush Wash @ 9:08
- Restart PC
- Initialise MPII ✓ OK
- 7:00 - Flush/Wash x 10000µL DB ID# 77 @ 10:15
- 8:00 ^{Ops} CWIQEXT20080521-01 DB ID# 78 @ 10:30
- Run accidentally aborted during 1st elution as magnetic beads were seen transferred to nunc tubes while test was paused. Elution occurred up to end of column 6 i.e. up to position 48. Test restarted.
- 9:00 CWIQEXT20080521-01 DB ID# 80 + 81 @ 13:50
- 10:00 O/N Flush Wash DB ID# 83 @ 14:55

January	February	March	April	May	June	July	August	September	October	November	December
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- O/N Flush Wash aborted @ 8:50
- Restart PC
- Initialise MPII
- Flush/Wash x 10000µL DB10#84 @ 9:45

7:00

CW1@EXT20080523_01 *urg* DB10#85 @ 9:46 LNC . log✓

8:00

O/N Flush Wash DB10#86 @ 13:00

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- O/N Flush Wash aborted at 8:30
- Restart PC
- Initialise MPII ✓ OK
- Flush Wash x 10000µL DB10#92 @ 9:04

7:00

CW1@EXT20080523_02 *urg* DB10#93 @ 9:05

8:00

O/N Flush Wash DB10#94 @ 12:30

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1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
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- DIN Flush Wash aborted @ 6:40
- Restart PC
- Initialise MPII
- Flush Wash x 10 000µL DB10# 95 @ 7:17

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CW1&EXT20080526-01 Urg DB10#96 @ 7:20

Flush Wash x 10 000µL DB10#97 @ 10:20

CW1&EXT20080528-01 Urg DB10#98 @ 10:25

Pump error on tip 2, aborted (Tip 2 plunger fully came out of syringe)

Flush/Wash x 3000µL (x2) DB#99 & 100
Initialise

11:00 Flush/Wash x 10000µL DB# 101
Tried Change Syringe function DB# 102 → plunger still won't goback in.
Flush/Wash x 10 000µL DB# 103

CW1&EXT20080528-01 Urg DB10#104 @ 12:26

Initialise MPII ✓OK

Shutdown @ 16:10

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JUNE 2008

1 SUNDAY
153/213 Week 22

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EL

JUNE 2008

MONDAY **2**
154/212 Week 23

Foundation Day (WA-Aust) Queen's Birthday (N.Z.) National Day (Italy)

- Weekly Maintenance → Weekly decontamination
- PC, MP-II, DC & AC Box switched on
 - Initialise → OK
 - Random Move Test DB ID # 105 → OK
 - ~~Gripper Arm Random Move Test DB ID #~~
- EL - 2/6/08

REPLACE BELT ON SYRINGE #2. SAM DB ID #106,107

- Initialise → OK
- Gripper Arm Random Move Test DB ID # 108 → OK
- Flush/Wash DB ID # 109 → OK

• RFIQEXT20080528-01 DB ID # 110

Overnight Flush/Wash DB ID # 111

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January	February	March	April	May	June	July	August	September	October	November	December
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3 TUESDAY
155/211 Week 23

7:00

Daily maintenance

→ Overnight F/W Aborted

→ PC restarted and logged in

→ Initialise → OK

→ Flush/wash DB ID #112

DB ID #113

DB ID #114 → OK

8:00

9:00

• CWIQEXT20080530_01 DB ID #115

→ Overnight Flush/wash DB ID #116

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WEDNESDAY 4
156/210 Week 23

7:00

Daily maintenance

→ Overnight F/W Aborted

→ PC restarted and logged in

→ Initialise → OK

→ Flush/wash DB ID #117

DB ID #118

DB ID #119 → OK

8:00

9:00

• CWIQEXT20080531_01 DB ID #120

→ Overnight Flush/wash DB ID #121

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July							August							September							October							November							December																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																											
1	2	3	4	5			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	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

5 THURSDAY
157/209 Week 23

7:00

Abort overnight F/w
Restart PC

Initialise

F/W DB ID# 122

F/W DB ID# 123

F/W DB ID# 124

8:00

CWIREXT20080602-01 DB ID# 125

9:00

Overnight F/W DB ID# 126

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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		

March						
S	M	T	W	T	F	S
				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

April						
S	M	T	W	T	F	S
	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				

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
					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						

FRIDAY
158/208 Week 23

6

Monthly Maintenance

Memorial Day (Rep of Korea)

Abort Overnight F/w

Restart PC

Initialise

Calibrate 8-tip Arm

7:00

8:00

F/W DB ID# 127

F/W DB ID# 128

F/W DB ID# 129

9:00

Liquid Sense Test DB ID# 130

10:00

CWIREXT20080603-01 DB ID# 131

11:00

Shut down

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July						
S	M	T	W	T	F	S
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				

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
						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					

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

JUNE 2008

7 SATURDAY
159/207 Week 23

Birthday of HM the Yang di Pertuan Agong (M'sia)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

JUNE 2008

SUNDAY **8**
160/206 Week 23

Tuen Ng Festival (H.K., Taiwan)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

9 MONDAY 161/205 Week 24

Queen's Birthday/Volunteer's Day (SA-Aust) Queen's Birthday*** (ex. SA, WA-Aust)

Public Holiday!

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

TUESDAY 162/204 Week 24 10

ci

- Start up PC + MP11 ✓
- Clean desk ✓
- Initialia ✓
- Recdm line test (DB #132) OK ✓
- Jiffy Area Recdm line test (DB #133) OK ✓
- F/W (DB 134) ✓
- F/W (DB 135) ✓

- CW 19 EXT 20080605_01 (DB 136) 10.00 am

- Stop Recm to try to fix tip 6 - a little bit beaded

- Continue, still too close to tip 5. ci

ON F/W, (DB 137) ✓

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

BM

11 WEDNESDAY 163/203 Week 24

Restart PC
Initialise -> OK

7:00 F/W DB: 138 Ver 13

8:00 RFIQEXT20080610_01 DB: 139 URG

O/N F/W DB: 140

9:00

10:00 * Occas Occasionally the shaker makes an awful noise.

BM 11.06.08

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

Independence Day (Philippines)

THURSDAY 164/202 Week 24 12

Restart PC
Initialise -> OK

7:00 F/W DB: 141

8:00 CWIQEXT20080610_01 DB: 142 URG.

9:00 * Shaker still occasionally makes loud noises. + started shaking too much plate slipped (a little) off of the white plate holder.

11:00

O/N F/W DB: 143.

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

JUNE 2008

13 FRIDAY
165/201 Week 24

- Quit on F/W -
- Start RC -
- Clean desk -

7:00 - *Trihralis* ✓

- F/W DB: 144

8:00 *PM*. CWI@EXT@0080612-01 DB: 145 URG.

9:00 Shut down @ 12-45

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

JUNE 2008

SATURDAY **14**
166/200 Week 24

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	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	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	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	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	1 2 3 4	1 2 3 4 5 6 7 8	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	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	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28 29 30	16 17 18 19 20 21 22	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29 30 31	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30 31	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29 30	28 29 30 31

15 SUNDAY 167/199 Week 24

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MONDAY 168/198 Week 25

16

CI

- start Hill + PC ^{Orthodox Pentecost Holiday [Whit Monday] (Greece)} ✓
- Initials ✓
- Pardon line test (DB 146) ✓
- Pardon puffer air line test (DB 147) ✓
- Clean deck ✓
- Change the remote + sponge for 10 min. ✓
- P/W (DB 148) -
- CW 18 EXT 20080613 - 01 (DB 149) Version 4 L ODL 11.25 am ✓
- OK -
- ON P/W (DB 150)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

- 7:00 - Start PC ✓
- Clean deck ✓
- Initialize ✓
- sponge HD ✓
- FW (DB151) ✓
- CW 185XT 2008 0011-01 (DB152) Ver 4.1-ODL 9:15 am
- ON FW (DB153)

- 7:00 - quit on FW - start SC ✓
- Clean deck ✓
- Initialize ✓ Change HD Reservoir
- FW (DB154) ✓
- CW 185XT 2008 0014-01 Ver 4.1-ODL (DB155) 8:20 am
- Clean deck

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

19 THURSDAY
171/195 Week 25

- Restart PC
- Initialise → OK

7:00 • F/W DB: 161, 162.

8:00 Disabled tip 4, leaking too many bubbles.

9:00 • CWI QEXT20080616-02. DB: 163

Error: Unable to fetch a column value.
Use the default value

10:00 c:\pachard\ext\plate keeps\cu...
Record 17,

11:00 → change plate keep and enter 0 to each volume
in the blank well (position 17) of
→ later = yes

12:00 Error: Tips not dropped on adaptor 7.
kitg - ok

1:00 • O/N F/W DB: 164

2:00
3:00
4:00
5:00
6:00
7:00

FRIDAY **20**
172/194 Week 25

- Restart PC
- Initialise → OK

7:00 • F/W DB: 165, 166

8:00 • RFIQEXT20080619_01 DB: 167.

9:00 Tip 4 still disabled, syringe 3 cracked
at bottom when trying to remove bubble.

10:00 - completed c1. ✓

11:00 - Clean deck. ✓

- F/W (DB 168)

F/W DB: 169

1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	7 8 9 10 11 12	5 6 7 8 9 10 11	2 3 4 5 6 7 8	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26	20 21 22 23 24 25 26	17 18 19 20 21 22 23	19 20 21 22 23 24 25	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	21 22 23 24 25 26 27	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

21 SATURDAY 173/193 Week 25

652

- 7:00 • Change syringe #3 lot# 725030 # 4 lot# 725030 # 6 lot# 225030
Initialised OK
- Internal Calibration 5X OK
- 8:00 • Single Point checked @ 50 gms OK
- Calibration checked @ 1ML MBP @ 1000 ul 5 repeats DBID: 175 OK
using Ref. file QHS23102007.prf 100 ul 5 repeats DBID: 174 OK
- 9:00 • Flush/wash x 10,000 ul DBID: 177
- 10:00 • Calibration checked @ 175 ul Non conductive tips @ 175 ul DBID: 178
using Ref. file 175ulDT.FW 25102007.prf 15 ul OK
- 11:00 • Calibration checked @ 175ul Non conductive tips Resin using Ref. file
25102007 Resin calibrate @ 50 ul DBID: 181 OK
- 12:00 • Calibration checked Fixed tips 1000ul + 100 ul OK
DBID: 184 using Ref file: Water Wash FT 1ml 27082007.prf
- 1:00 • Re-start pc
• Initialised
- Flush/wash x10,000 ul DBID: 183 OK
- 2:00
- Passed all Calibrations
- 3:00 • Shut down @ 2:20
- 4:00
- 5:00
- 6:00
- 7:00

SUNDAY 174/192 Week 25

22

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	2 3 4 5 6 7 8	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1 2 3 4 5 6 7 8	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	9 10 11 12 13 14 15	6 7 8 9 10 11 12	4 5 6 7 8 9 10	6 7 8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	9 10 11 12 13 14 15	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	16 17 18 19 20 21 22	13 14 15 16 17 18 19	11 12 13 14 15 16 17	13 14 15 16 17 18 19	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	16 17 18 19 20 21 22	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	23 24 25 26 27 28 29	20 21 22 23 24 25 26	18 19 20 21 22 23 24	15 16 17 18 19 20	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	23 24 25 26 27 28 29	21 22 23 24 25 26 27
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23

MONDAY
175/191 Week 26

- DC/MPTI started up
- MPTI initialised → Gripper Arm faulted
- MPTI re-initialised → OK ✓

7:00

◦ Weekly + daily maintenance performed

8:00

◦ Gripper Arm Random Move Test - DBID# 187 → OK

◦ Random Move Test DBID# 188

9:00

◦ CWI QEXT 20080621-02 DBID# 189 - aborted as flush washes forgotten.

10:00

◦ Flush wash DBID# 190

◦ Flush wash DBID# 191

11:00

◦ CWI QEXT 20080621-02 DBID# 192 DNAIQ Extraction Ver 4.1 - ODL

12:00

◦ flush wash DBID# 193

◦ CWI QEXT 20080619-01 DBID# 194 DNAIQ Extraction Ver 4.1 - ODL

1:00

◦ Overnight flush wash DBID# 195

2:00

3:00

4:00

5:00

6:00

7:00

TUESDAY
176/190 Week 26

24

- ✖ Restart PC +
- * Initialized → OK
- * Gripper Initialized → OK

7:00

◦ Daily maintenance performed.

8:00

◦ Flush wash DBID#

9:00

◦ CWI QEXT 20080620-01 DBID# 197 DNAIQ Extraction Ver 4.1 - ODL

10:00

Overnight flush/wash DBID# 198

11:00

12:00

1:00

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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

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vac * Abort overnight Flush/wash
* Restart PC
* Initialize → OK
* Gripper Initialize → OK
* Spurge (10 mins)

Flush/wash @ 10 000 µl DB ID# 199
Flush/wash @ 10 000 µl DB ID# 200

CWIGEXT20080624-01 (96s) DB ID# 201 Start @

Scripting error (multiprobe) → Restart. (During barcode set-up)

CWIGEXT20080624-01 (96s) DB ID# 202 Start @ 7.15 am

overnight Flush/wash DB ID# 203.

Calendar grid for months January through June, showing days of the week and dates.

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

vac * Abort overnight flush/wash
* Restart PC
* Initialize
* Gripper Initialize
* Δ System liquid
* Spurge (10 mins)-

Overnight flush/wash DB ID# 20A

Calendar grid for months July through December, showing days of the week and dates.

JUNE 2008

27 FRIDAY

179/187 Week 26

7:00

8:00

9:00

10:00

11:00

12:00

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JUNE 2008

SATURDAY 28

180/186 Week 26

Shutdown PC, mPII.

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8:00

9:00

10:00

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January	February	March	April	May	June	July	August	September	October	November	December
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6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31
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<p>January</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td></td><td></td></tr> <tr><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td></tr> <tr><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td></tr> <tr><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td></tr> <tr><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td></td><td></td></tr> </table>	S	M	T	W	T	F	S	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			<p>February</p> <table border="1"> <tr><td>S</td><td>M</td><td>T</td><td>W</td><td>T</td><td>F</td><td>S</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td></tr> <tr><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td></tr> <tr><td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td></tr> 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- Weekly maintenance
- Turn on PC + mP11

- Initialize → OK
- Gripper Initialize → OK
- Random move Test DB ID# 205 (x100) OK
- Gripper Arm Random move Test DB ID# 206 (x50) OK

- Database 63MB → ^{Exited win prep +} cleaned-up.

- Initialize → OK

- Flush/Wash @ 10000 μl DB ID# 1

- Overnight flush/wash DB ID# 2

1 TUESDAY 183/183 Week 27

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overnight flush/wash aborted
restart PC
initialize -> OK
gripper initialize -> OK
flush/wash 1x 10000 ul DB ID# 3

CWIDEXT20080618-02 (96s) DB ID# 4 Start @ 8:50am

Clean deck + labware ✓

Flush/wash @ 10000 ul DB ID# 5

URG RFIEXT 20080630-01 (17s) DB ID# 6 Start @ 1:30pm

Overnight flush/wash DB ID# 7

WEDNESDAY 184/182 Week 27 2

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overnight flush/wash aborted
restart PC
initialize -> OK
gripper initialize -> OK

Flush/wash @ 10000 ul DB ID# 8

URG CWIDEXT20080701-01 (95s) DB ID# 9 Start @ 8:20am

Overnight flush/wash @ 12:10pm DB ID# 10

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

abort overnight flushwash
restart PC
initialize -> OK
gripper initialize -> OK

7:00

Flush/wash @ 10000µl DB ID# 11

8:00

WLG CWI0EXT20080702-01 (96s) DB ID# 12 Start @ 8:10 am

9:00

overnight flush/wash DB ID# 13

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Independence Day (U.S.A.)

abort overnight flw
restart PC
initialize -> OK
gripper initialize -> OK

7:00

Flush/wash @ 10000µl DB ID# 14

8:00

CWI0EXT20080703-01 (94s) DB ID# 15 Start @ 8:40 am

9:00

Environmental cleaning / monthly maintenance

- > cleaned
- > 8-tip arm calibration ✓ OK
- > liquid sense rot DB ID# 16

10:00

11:00

Shutdown PC + mp11 @ 1:45 pm

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January	February	March	April	May	June	July	August	September	October	November	December
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JULY 2008

5 SATURDAY
187/179 Week 27

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JULY 2008

SUNDAY **6**
188/178 Week 27

January	February	March	April	May	June	July	August	September	October	November	December
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start PC & MPI
clean deck
initialize MPI → OK
random move test DB ID: 17
gripper initialize → OK
gripper random move test: DB ID: 18

Flush/Wash DB ID #19
DB ID #20
DB ID #21

WIIQ20080705_01 DB ID #22

Overnight Flush/Wash DB ID #23

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• Restarted PC
• Robot Initialised.
• Flush
• SLICPRES on SlidPrep Base on Shaker B on Shaker Plate Adapter Support Tile
59.7063 → 41.987 → 42 Top of well
60.7 → 43 Search height
56.3 → 38.6 Dispense → 38.7 38.6
23.5 → 5.7 Aspirate height → 3.8
22.5 → 4.7 Well bottom → 2.8
- Calibrated SLICPRES without Wallace support
- Movement test OK.
- Ran half-plate to verify working Left-heavy OK
- Ran half-plate to verify working half-right heavy DB ID: 29 OK
- Ran full-plate to verify DB ID: 30 OK
- Overnight Flush/Wash.

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

9 WEDNESDAY
191/175 Week 28

abort o/n flushwash
restart PC
initialize MPI => OK

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flushwash 1x 10000ml DB 10: 32

THURSDAY 10
192/174 Week 28

Restart PC
Initialize MPI => OK

flushwash 1x 10000ml DB 10: 33
overnight flushwash DB 10: 34

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	10 11 12 13 14 15 16	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	17 18 19 20 21 22 23	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

11 FRIDAY
193/173 Week 28

Abort OIN flushwash
restart PC
initialize MP II → OK
gripper initialize → OK

7:00

8:00

Flush / wash DB ID # 35
36
37
38 → OK

9:00

CW IQEXT 20080709-02 DB ID # 39

10:00

Program modified: DNMIQ Ext, Ver 4.1_ODL110708
12:00 pm

11:00

- CW IQ EXT 20080630-01 (DB 40)
Plate map modified: Val of Lysis B to be removed from samples
1 to 8 become "0"

12:00

- Winprep, MP-II, DC & AC Box shutdown

1:00

2:00

3:00

4:00

5:00

6:00

7:00

Orangeman's Day (N Ireland-U.K.)

SATURDAY 12
194/172 Week 28

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

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VH

National Day (France)

- Trigene Clean
- Restarted/started PC
- Initialised
- Random Move Test @ 100 moves OK
- Random Gripper Move Test DBIP:4Z, OK
- Database size 30,660 Kb. OK
- Flush/wash @ 10,000µL

• CW IQ 20080709_02 ran PNA IQ Extraction Ver. 4.2 ODL

• Overnight Flush/wash @ 2.50 (14.50) VH

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January						
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27	28	29	30	31		

February						
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17	18	19	20	21	22	23
24	25	26	27	28	29	

March						
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

April						
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27	28	29	30			

May						
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11	12	13	14	15	16	17
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25	26	27	28	29	30	31

June						
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17	18	19	20	21	22	23
24	25	26	27	28	29	30

July						
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22	23	24	25	26	27	28
29	30	31				

August						
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17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

September						
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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

October						
S	M	T	W	T	F	S
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10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

November						
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December						
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23	24	25	26	27	28	29
30	31					

VH

- Aborted o/n Flush/wash
- Cleaned deck
- Initialised

7:00 • Flush/wash @ 10000µL

• CWIQ20080710_01 run DNA IQ Extraction - Ver 4.2 CPL DBID:47

8:00 • CWIQ20080709_01 DBID:48

9:00 • Overnight Flush/Wash

10:00

11:00

12:00

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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

VH

- Aborted o/n Flush/wash
- Cleaned deck, Sparged
- Restarted PC
- Initialised

7:00 • Flush/wash @ 10000µL 3x2x End of syringe cracked but still working OK
only at very bottom end

8:00 • RFIQ EXT 20080711_01 DB ID:55 DNA IQ Extraction - Ver 1.4

• Overnight Flush/Wash

10:00

11:00

12:00

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July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

17 THURSDAY 199/167 Week 29

VH

*Aborted Overnight Flush/Wash

- 7:00 - Restarted PC, Cleaned desk
- Initialised
- Flush/Wash @ 10,000µL

8:00 * CWIQEXT20080710_01 DNA IQ Extraction - Ver 4.2 - ODL, DB# 58.

9:00 AC17107102
* CWIQEXT20080711_01 DB# 59

10:00 Abort to change System Liquid

11:00 FLW x10000ml DB#60
FLW x10000ml DB#61

12:00 * CWIQ20080711_01 DB#62 @ 2:25pm
* Lysis buffer not added. Barcode had not been scanned. Restarted.

DB# 64.

1:00 O/N Flush Wash @ 4:45pm DB# 65

2:00

3:00

4:00

5:00

6:00

7:00

FRIDAY 200/166 Week 29

18

VH

*Aborted Overnight Flush/Wash

- 7:00 - Restarted PC, Cleaned desk
- Initialised.
- Flush/Wash @ 10,000µL

8:00 * CWIQEXT20080715_01 pNA IQ Extraction - Ver 4.2 - ODL DB# 67.

9:00 * CWIQEXT20080711_01 DB ID: 68

* Shutdown.

10:00

11:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

JULY 2008

Khao Phansa Day (Thailand)*

19 SATURDAY

201/165 Week 29

7:00

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9:00

10:00

11:00

12:00

1:00

2:00

3:00

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JULY 2008

Marine Day (Japan)

SUNDAY 20

202/164 Week 29

7:00

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January

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27	28	29	30	31		

February

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17	18	19	20	21	22	23
24	25	26	27	28	29	

March

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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

April

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20	21	22	23	24	25	26
27	28	29	30			

May

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17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

June

S	M	T	W	T	F	S
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July

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August

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24	25	26	27	28	29	30
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September

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October

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November

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December

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21 MONDAY 203/163 Week 30

Weekly Maintenance

- Weekly decontamination
- PC, AC & DC Box, MP-II and software switched on
- Initialise → OK
- Random Move Test DB ID #69
- Gripper Arm Random Move Test DB ID #70
- Flush / Wash DB ID #71
- Flush / Wash DB ID #72
- Flush / Wash DB ID #73
- Flush / Wash DB ID #74
- Flush / Wash DB ID #75
- Flush / Wash DB ID #76

* CWIQEXT20080715_02 DB ID #77

Overnight Flush / Wash DB ID #78

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January							February							March							April							May							June																																	
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1	2	3	4	5			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	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

TUESDAY 22 204/162 Week 30

- Aborted Overnight Flush/Wash
- Restarted PC
- Initialised.
- Flush/Wash @ 10,000µL
- Syringe 1 seal gone, inactivate for program.
- CWIQEXT20080714_01 DNA IQ Extraction Ver 4.2 - OPL not tip. Step 28 Tip error crashed box of tips. Removed tips manually tip 6 + others. Program aborted. Lysis removed to sample 70 by robot.
- Amended platemap to remove 71 onwards. DB ID:
 - Step 38 Tip error picking up tips. Tip 6
 - Step 48 Tip 6 error multiple times.
 - Step 72 Tip 6 error "Tip not found on adapters: 6"
 - Step 84 Tip 6 error.

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- Changed Syringes 1 to 6
- Shutdown

July							August							September							October							November							December																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																				
1	2	3	4	5	6	7	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	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

23 WEDNESDAY 205/161 Week 30

7:00 Restart PC + MPII

8:00 Internal Calibration HH
Single Point check → OK

9:00 Performance File Water Blowout 1mDI-QHSS23102007.prf
FLW DB#89

10:00 Change Tip Adaptor #6 DB#90
- to tighten tip
- dripping

11:00 Change Tip Adaptor #6 DB#91
- still dripping

12:00 Change Tip Adaptor #6 DB#92 + #93 + #94
- still dripping
Remember to push the tubing through until it comes out of the hole then push syringe into tube AC

1:00 FLW DB#96

3:00 Test Water Blowout 1000ml @ 1000ml Tip 1+6 DB#97

Test Water Blowout 1000ml @ 100ml Tip 1+6 DB#98

4:00 Performance File Water Waste 1ml DI-FW24102007.prf

5:00 Test Water Waste 1000ml @ 1000ml Tip 1+6 DB#99

Test Water Waste 1000ml @ 100ml Tip 1+6 DB#100

6:00 PF: Water Blowout 175ml DI-FW25102007.prf
Test Water Blowout 175ml @ 175ml Tip 1+6 DB#101

7:00 Test Water Blowout 175ml @ 25ml Tip 1+6 DB#102 *Didn't need to test at this volume*
PF: Test Water Blowout 175ml @ 50ml Tip 1+6 DB#103
PF: Water Blowout Fixed Tips - 1ml - 04022008.prf
Test Water Blowout Fixed Tips 1000ml @ 1000ml Tip 1+6 DB#104/105

January	February	March	April	May
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

THURSDAY 206/160 Week 30 24

Abort O/N FLW
Restart PC
Initialise
FLW

8:00 CWIQ20080716-01 (87s) DB#110
(96s) AC 24/07/08 DB#111 @ 10:45am log ✓

9:00 FLW DB#112
FLW DB#113
CWIQ20080718-01 (7s) DB#114 @ 2:00pm log ✓

10:00 FLW DB#115

11:00 CWIQ20080717-01 (67s) DB#116 @ 4:15pm log ✓
Msg: "Tracking error on Tips - sample volumes are questionable."
Operator visually checked samples volumes are OK ✓ AC 24/07/08

12:00 O/N FLW DB#117 @ 18:30

July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AC

25 FRIDAY
207/159 Week 30

7:00 Abort O/N F/W
Restart PC
Initialize

8:00 F/W DB#118
F/W DB#119

9:00 CWIQEXT20080718-01 DB#120 @ 10:15 log ✓

10:00 F/W DB#121
CWIQEXT20080723-01 DB#122 @ 1:20pm log ✓

11:00 Weekly Shutdown @ 4:40pm.

12:00
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7:00

SATURDAY 26
208/158 Week 30

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

27 SUNDAY
209/157 Week 30

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January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
						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						

May						
S	M	T	W	T	F	S
						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					

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						1
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23	24	25	26	27	28	29
30	31					

August						
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

September						
S	M	T	W	T	F	S
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

October						
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						1
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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

November						
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						1
2	3	4	5	6	7	8
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23	24	25	26	27	28	29
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December						
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						1
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9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

EL

MONDAY 28
210/156 Week 31

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Weekly Maintenance

- MP-II & labware decontaminated
- MP-II, AC & DC Box, PC & Winprep switched on
- Initialise → OK
- Random Move Test DB ID #123 → OK
- Gripper Arm Random Move Test DB ID #124 → OK
- Flush/Wash DB ID #125
- DB ID #126
- DB ID #127 → OK

* RFIQEXT20080724_02 DB ID #128

AL 28/07/08

OK Flw DBID#130

OK Flw DBID#131

7:00 . Aborted overnight \$1W
 . Re-start PC
 . Cleaned deck

8:00 . Initialised OK
 . Flush/wash x10,000 ul DBTD: 132

9:00 . Overnight \$1W 10,000 DBTD: 133

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7:00 . Quit overnight \$1W
 . Re-start PC
 . Cleaned deck

8:00 . Initialised
 . Flush/wash x10,000 ul DBTD: 134

9:00 . Overnight \$1W DBTD: 135

10:00
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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

31 THURSDAY 213/153 Week 31

FRIDAY 214/152 Week 31 1

Ascension of the Prophet* (Indonesia)

7:00 Out overnight f/w
 Re-start pc
 Cleaned deck

8:00 Initialised
 Initialised gripper
 Flush/wash 10,000ul DBID: 139

Run Test MPII-TestEXT20080731-01

11:00 Tip Strippers
 - We crashed the tips into a plate (Z-direction) and now has trouble removing tips.

1:00 Overnight f/w DBID: 147

2:00

3:00

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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

7:00 Environmental Cleaning
 Out overnight f/w
 Re-start
 Initialised OK

8:00 Cleaning syringes
 Random Move Test DBID: 149 100
 Gripper Run Random Move test 150 DBID: 150

9:00 Flush/wash 10,000ul DBID: 151
 Stick Calibration - Std. deck OK 152
 Repeat level sense left 6th OK

10:00 Liquid level pass OK 153 GSC 010808

11:00 Copy File [DNA IQ Extraction - OPL - OPL - MPII] to
 * DNA IQ Extraction - 010808 - OPL - MPII * move to file:
 testing MPII

1:00 Run Test MPII-TestEXT20080731-02
 DBID: 153

2:00 Bubbles @ ^{lysis} station buffer stage. - ↑ step 12 time. 2 min?
 Bubbles @ lysis buffer 125ul add stage.
 Plate was not on heat tile properly.

4:00 Flush/Wash 2 x 10,000ul DBID: 154
 w/ 2min inc.
 - Repeat DNA IQ Extraction, Run DBID: 154 1:18

5:00 little beads transfer in 2nd column → for first lysis buffer (tips)
 dropping the plate very slightly from G19 (shaker) to Magnet

6:00 Error on tip 5 while doing a p/wash - aborted

7:00 Shut down PC → MPII

2 SATURDAY
215/151 Week 31

SUNDAY **3**
216/150 Week 31

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

Bank Holiday** (ACT & NSW-Aust) Picnic Day (NT-Aust)

4 MONDAY 21/7/149 Week 32

7:00 • Switched ON MPII & PC
 • Cleaned deck
 • Initialised

8:00 • Random Move Test x100 DBID: 159
 • Gripper Arm Random Move test x50 DBID: 160
 • Initialised gripper

9:00 • Flush/Wash 3x10,000ml DBID: 164
 DBID: 165
 DBID: 166

10:00 VAL IQ 20080710-01 DBID: 168 2:04 PM
 - maybe moderate shaking a elution stage -

11:00 Overnight f/w DBID: 169

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	1 2 3 4 5	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	6 7 8 9 10 11 12	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26	13 14 15 16 17 18 19	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	20 21 22 23 24 25 26	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

TUESDAY 218/148 Week 32 5

* ABORT ON F/W @ 07:49.
 * GAVE CHIRON USER ACCT.

7:00 - Restart PC
 - Cleaned deck
 - Initialised

8:00 - Flush/Wash >10,000µl DBID: 170
 Flush/Wash >10,000µl DBID: 171

9:00 Run DNA IQ Extraction - 050808 - half plate - OK (24) 2:05

10:00 - removed from prompt "add resin manually"
 - still adding the rest of resin, even though there are only 24 samples in the plate map, was it bec. the program is default into half plate resin?
 - bubbles on fixed tips while dispensing 125µl buffer, Display said coz were using fixed tips instead of disposable tips.
 - no bubbles though, since it sucked up back, even though its using fixed tips as well while dispensing Wash Buffer perhaps worthwhile looking @ the program parameter.
 - MPII having difficulty of discarding tips -> to tight
 - while adding elution buffer 1, the 8 tips does not aspirate all at the same time, tips goes one by one.
 - Also remove prompt ("push plate on PKI magnet")
 Steps # 79
 - On adding elution buffer 2 (12µl) 8 tips aspirate E.B all at the same time.

11:00 Overnight f/w DBID: 181

* For testing run the half plate, once were happy with that -> same as full plate -> copy #9 as C/I drag 2 drops. make it for the second half of the plate *

C/I drag 2 drops

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

AUGUST 2008

6 WEDNESDAY
219/147 Week 32

7:00 *Start O/W Flush/Wash @ 8:40am*
Cleaned deck
initialed

8:00 *Flush/Wash DBID: 182*
Flush/Wash DBID: 183
Flush/Wash DBID: 184

9:00

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AUGUST 2008

THURSDAY **7**
220/146 Week 32

Overnight F/W DBID: 186

7:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

AUGUST 2008

8 FRIDAY
221/145 Week 32

7:00

Shut down MPII & PC

8:00

9:00

10:00

11:00

12:00

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2:00

3:00

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7:00

AUGUST 2008

National Day (S'pore)

SATURDAY **9**
222/144 Week 32

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AUGUST 2008

10 SUNDAY
223/143 Week 32

7:00

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10:00

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7:00

AUGUST 2008

MONDAY
224/142 Week 33

11

Switched ON MPIT & PC

Cleaned deck

Initialised

Random move test x100 DBID: 187 OK

Gripper arm Random move test DBID: 188 OK

Flush/Wash DBID: 189

Flush/Wash DBID: 190

Flush/Wash DBID: 191

Flush/Wash DBID: 192

Flush/Wash DBID: 193

VALID 20080808_02 DBID: 194 @ 11:50am

(DNQ) Extraction - 010808-00L (ask user)

1st elution buffer one tip @ a time aspirated.

- From trough 11. - 8 tips move back after each single tip has aspirated.

Overnight F/W DBID: 195

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AUGUST 2008

12 TUESDAY

225/141 Week 33

HM The Queen's Birthday (Thailand)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

AUGUST 2008

WEDNESDAY 13

226/140 Week 33

Royal Queensland Show (Brisbane Metro Area only-Aust)

7:00

8:00

9:00

10:00

11:00

12:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AUGUST 2008

14 THURSDAY

227/139 Week 33

7:00

8:00

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7:00

AUGUST 2008

Assumption Day (France, Greece, Rep of Ire., Italy) Liberation Day (Rep of Korea)

FRIDAY 15

228/138 Week 33

7:00

8:00

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11:00

12:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AUGUST 2008

16 SATURDAY

229/137 Week 33

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

AUGUST 2008

Indonesian National Day (Indonesia)

SUNDAY 17

230/136 Week 33

7:00

8:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

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Switched OD MP4JPC
 - full cleaned deck
 - initialised Gripper
 Random Move test x100 DBTD: 194
 " a gripper motor has faulted " retry OK
 Random Move test x100 DBTD: 197 OK
 Flush/wash 2x10,000 DBTD: 198
 Overnight F/W DBTD: 200

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AUGUST 2008

20 WEDNESDAY

233/133 Week 34

- 7:00 - Quit overnight f/w
- Cleared deck
- Re-start P.C
- 8:00 - Initialised
- Flush/wash x10,000ml DBIP: 201
- 9:00 - Overnight f/w DBIP: 202

10:00
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12:00
1:00
2:00
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5:00
6:00
7:00

AUGUST 2008

THURSDAY 21

234/132 Week 34

- 7:00 - Quit overnight f/w
- Re-start P
- Cleared deck
- Initialised
- 8:00 - Flush/wash x10,000 ml DBIP: 204
- Re-initialised
- Overnight f/w DBIP: 205

10:00
11:00
12:00
1:00
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5:00
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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

AUGUST 2008

22 FRIDAY

235/131 Week 34

7:00

* ~~SH~~ ABORT ON FLW . 1AM CSOO.

8:00 Shut down MP4 + PC

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

AUGUST 2008

SATURDAY 23

236/130 Week 34

7:00

8:00

9:00

10:00

11:00

12:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30 31	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

24 SUNDAY 237/129 Week 34

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

MONDAY 238/128 Week 35

25

Summer Bank Holiday (U.K.)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

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4:00

5:00

6:00

7:00

Switched on MPII & PC

Cleaned deck

Initiated instrument.

Random move test x100 DBID: 206 OK

Grpper random move test x50 DBID: 207 OK

Flush/Wash DBID: 208

Flush/Wash DBID: 209

Flush/Wash DBID: 210

VALIQ20080822-01 DBID: 211

Program: DNA IQ Extraction 220808

New bead mix step requires review.

Remove 'push down' plate steps during elution on magnet.

Overnight f/w DBID: 212

n = 32 ValIQ 20080822-01

lysis DT buffer

lysis buffer = 44ml lot # 25476105

DTT = 0.44 lot # 086K13071

sm20080807-01

Resin

lysis buffer = 2.16

Beads = 0.36 lot # 25379001

Wash buffer lot # 24809214

11.52. Kit lot # 258675

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	17 18 19 20 21 22 23	14 15 16 17 18 19 20	12 13 14 15 16 17 18	10 11 12 13 14 15	16 17 18 19 20 21 22	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	24 25 26 27 28 29 30	21 22 23 24 25 26 27	19 20 21 22 23 24 25	17 18 19 20 21 22	23 24 25 26 27 28 29	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	31	28 29 30	26 27 28 29 30 31	25 26 27 28 29	30	28 29 30 31

AUGUST 2008

26 TUESDAY

239/127 Week 35

7:00 - *Swim overnight F/W*

8:00

9:00

10:00

11:00

12:00

1:00

2:00

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6:00

7:00

AUGUST 2008

WEDNESDAY 27

240/126 Week 35

7:00 - *Re-start PC*
Cleaned deck
Initialised
8:00 - *Flush/wash 1x10,000ml DB170 213*

Replaced 8 Vase tips lot# 160 8505 & # 5084114

TEST: F/W 1x10000ml DB 1D 215, OK NO LEAK.

10:00 - *Set-up Grainger Balance overnight*

11:00

12:00

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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1 2 3 4 5	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	18 19 20 21 22 23 24	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	22 23 24 25 26	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

- 7:00 Internal Calibration 5X OK
- Single Point Test - SPLaw 50g OK
- Initialised
- 8:00 Flush/Wash 3x10,000ul DBTD: Blaw Out Mode
- Fixed tips - 1ml - 04022008. pr f file calibration check of 1000 ul + 100 ul 28.08.08 OK
- 1ml Conductive Sterile MBP Water Blaw Out DT Q155 23/10/2007 pr calibration check of 1000 ul + 100 ul 28.08.08 OK
- 1ml Conductive Sterile MBP Water Waste Mode DI FW 24/10/2007. pr calibration check of 1000ul + 100ul 28.08.08 OK
- Water Blaw Out 175ul DT- FW 25/10/2007. pr (Non-Conductive tips) calibration check of 175ul + 15ul 28.08.08 OK

- 7:00 Flush/Wash 2 x 10,000 ul DBTD: 230 25. 29.08.08
- 175 Non conductive tips RESIN Water Blaw Out DT- FW 23/10/2007 calibration check of 50ul 29.08.08 OK
- Initialised
- Gripper Arm initialised
- Flush/Wash 40,000ul
- DNA IQ Extraction - 610808 - ODL (ask user). MPTJ Run VAL IQ 20080829.01 DBTD: 234
- Shut down MPTJ + PC

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

AUGUST 2008

30 SATURDAY

243/123 Week 35

7:00

8:00

9:00

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11:00

12:00

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AUGUST 2008

National Day (M'sia)

SUNDAY 31

244/122 Week 35

7:00

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January						
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27	28	29	30	31		

February						
S	M	T	W	T	F	S
		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	

March						
S	M	T	W	T	F	S
				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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

SEPTEMBER 2008

Labour Day (Canada) Labor Day (U.S.A.)

1 MONDAY
245/121 Week 36

7:00 Switched ON MP11 PC
Full cleaned deck
Initialised

8:00 Randoms More Test x100 DBTD: 235
Gripper Run Random More Test x50 DBTD: 236
Flush/wash 2x10,000ul DBTD: 237

9:00 Initialised Gripper

Overnight f/w DBTD: 239

SEPTEMBER 2008

TUESDAY **2**
246/120 Week 36

7:00 Quit O/N Flush/Wash
Cleaned deck
Added new program: DNA IQ Extraction-Ver4.3-ODL.MPT

8:00 Initialised
Initialised gripper

9:00 Flush/wash x10,000 ul DBTD: 241
th VALIQ 20080828-01 DBTD: 242

→ 4, column "tracking error on tip 3, 5" → ignore OK, "step 14 / Remove" }
→ 4th column "tracking error on tip 5" of step 14
→ Big bubbles observed while dispensing 125 ul of lysis buffer at step 17

→ Check safe carry height during 2nd round elution buffer addition when going to F/W.

Overnight f/w DBTD: 244

Started 10:10 am finish:

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

SEPTEMBER 2008

Military Day (Taiwan)

3 WEDNESDAY

247/119 Week 36

7:00 Quit overnight \$/W
Re-start PC

8:00 Cleaned deck
Trials acid
Flush/wash DBTD: 245

9:00 Overnight \$/W DBTD: 246

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

THURSDAY

248/118 Week 36

4

7:00 Quit overnight \$/W
Re-start PC
Cleaned deck

8:00 Trials acid
Flush/wash, 10,000 ml DBTD: 247

(TEN/GSL/1AM)

9:00 TEST 915 ml "Remove Lipid Buffer" step DBTD 249.

(Note: Gripper track sounds funny → need lubricating?)
Deleted 2nd TG.
Δ Ksp height 70% → 55%.

⇒ Ver 4.3-a CDL

Δ 50% @ 925 ml

DBTD 251

Δ 45% @ 920 ml

DBTD 252

↳ OK?

DBTD 254. 45% @ 915 ml

↳ Today!

45% @ 905 ml

Overnight \$/W

DBTD: 255

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
				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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

SEPTEMBER 2008

5 FRIDAY
249/117 Week 36

Environmental clean

7:00 Full cleaned deck
Restart PC
Initiated

8:00 Calibrated 8-Tip Arm
Liquid level same test.
Initiated Gripper

PNA J6 Extraction - Ver 4.3 a - ODL
VALJ6 2008 07 23-01 DBID 259

11:00 **NOTE:** TAKEOUT POST DISP MIX
Step 9 on 4.3 a

• REMOVE STEP 12. GRIPPER MOVE.

" After mixing + centrifugation, place plate in the "magnet" F16

2:00 1) liquid not detected in tips 1, 2, 3, 4, 5, 6, 7 + 8 step 59, Go bottom
OK
" tips 1 + 8 was bent slightly, crashed into tip chute while ejecting
175 ul tips "

2.55 hrs

Shut down

1:00
2:00
3:00
4:00
5:00
6:00
7:00

SEPTEMBER 2008

SATURDAY
250/116 Week 36 **6**

* CREATE VER 4.4 - ODL
- PENO
HW 10/09/2008

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

SEPTEMBER 2008

7 SUNDAY
251/115 Week 36

7:00

8:00

9:00

10:00

11:00

12:00

1:00

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7:00

SEPTEMBER 2008

MONDAY **8**
252/114 Week 37

7:00

8:00

9:00

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12:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

9 TUESDAY
253/113 Week 37

7:00

8:00

9:00

10:00

11:00

12:00

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5:00

6:00

7:00

WEDNESDAY 10
254/112 Week 37

7:00

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5:00

6:00

7:00

* CREATE VER 4.4 - ODL (IAM 10/09/2008)
 - REMOVE POST-DUP MIX, STEP 9 (LTSU BUFFER)
 @11:02 - REMOVE GRIPPER MOVE, STEP 12
 - Δ WER MSG STEP 11: "PUT ON MAGNET & CLIP OK"
 - RENUMBER STEPS.

⇒ USE VER 4.4 - ODL FROM TODAY.
 VALIQ 20080910-01

Switched on MPII & PC
 initialized ⇒ Failed.
 initialized ⇒ OK
 Flush/Wash DBID: 260 *500ul
 Full cleaned deck
 Random move test >100 DBID: 261 ⇒ OK
 Gripper arm random move test <50 DBID: 262 = OK
 F/W DBID: 263
 F/W DBID: 265
 F/W DBID: 266

Extn Buffer = 300
 Lysis Buffer = 557
 Purified Lysis = 905

VALIQ 20080910-01 DIA IQ Extraction - Ver 4.4 - ODL
 DBID: 267

Eight tip arm motor error (greater than -9 allowed). - Lysis buffer addition (557)
 Re-initialized instrument
 Altered plate map.

⇒ Restarted run ⇒ Same error as above. ⇒ Aborted.

Error message "Safe travel height 105.015 of rack disposable tips / exceeds rotor limits" while performing Step 9
 - aborted -

Shut down MPII

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

SEPTEMBER 2008

11 THURSDAY
255/111 Week 37

7:00

Switched on MPII & PC
Initialised ⇒ OK

8:00

Random move test x100 DBID:273 ⇒ OK
Gripper random move test x50 DBID:274 ⇒ OK
Calibrate 8-Tip Arm

9:00

F/W DBID:277

10:00

~~Shut down PC + MPII~~ G5L/2.09.08

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

FRIDAY **12**
256/110 Week 37

7:00

Shut down PC + MPII

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	10 11 12 13 14 15 16	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	17 18 19 20 21 22 23	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

SEPTEMBER 2008

13

 SATURDAY
257/109 Week 37

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

Mid-Autumn Festival (Taiwan)

14

 SUNDAY
258/108 Week 37

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

SEPTEMBER 2008

15 MONDAY

259/107 Week 38

Mid-Autumn Festival (H.K.) Respect for the Aged Day (Japan)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

TUESDAY 16

260/106 Week 38

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	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	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	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	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	1 2 3 4	1 2 3 4 5 6 7 8	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28 29 30 31	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

SEPTEMBER 2008

17 WEDNESDAY
261/105 Week 38

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

THURSDAY
262/104 Week 38

18

Switched on MPI# & PC
Initialized ⇒ OK

7:00 Random move test x100 DBID:278 ⇒ OK

Gripper arm random move test DBID:279 ⇒ OK

8:00 Flush/Wash 10000µl DBID:280

9:00 Overnight I/W DBID: 286

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6 7 8	1 2 3 4 5	1 2 3 4 5 6 7 8 9 10	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	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	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	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	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	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	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

SEPTEMBER 2008

19 FRIDAY
263/103 Week 38

7:00 Restart PC + MPII
Initialize

8:00 Flush/Wash 1x10000ul DB#287

9:00 Shut down MPII + PC

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

SATURDAY **20**
264/102 Week 38

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

SEPTEMBER 2008

10:00am - 6:30pm

23

TUESDAY 267/099 Week 39 NewLogin from TN.

7:00 Restart PC.
Initialize mPTI
Flush/Wash 1x 10,000 DB# 290

8:00 ✓ ✓ 1x 10,000 DB# 291

- Internal Calibration, 0.0mg
1,1,(abort), 1,1,(abort), 1 5x OK.
- Single Point Reading
Balance spreadsheet 230908-SPlow.xls

10:00 1000ul • Water Blowout Fixed/1000ul syringe DB# 292
aborted couldn't get zero balance (message)

- @ 1000ul, cal slope 1, offset continue as DB# 293
- DB# 294 - Run 43

File Repeat Typ 4 only: unacceptable Mean, Std Dev, %CV? Open Door.
Location c:\Packard\MultiProbe\bin\Balance\BAL-DG1005-1000ul-1000ul

11:00 ✓ ✓ DB# 294 - Run 43

12:00 - Run 43.44

- @ 700ul, Cal/Slope=1 Offset=0 DB# 295 @ 2:58pm
- @ 400ul - Cal/Slope=1 Offset=0 DB# 296 @ 4:12pm
- @ 100ul Cal/Slope=1 Offset=0 DB# 297 @ 5:20pm

Cancelled @ 6:30pm

2:00 **WEDNESDAY 24/09/08** Calc. New Slope + Offset Values ✓
Test @ high + low Volumes

3:00 Check @ 1000ul. DB# 302

Cancelled @ 24/09/08 Check @ 100ul. DB# 303 aborted (Vols not change)

4:00 ✓ ✓ DB# 304 12 MD.

W Blowout ; Fixed Tips ; 1ml syringes

New Slope: 0.999999261 ; New Offset: -0.257666667

- Excel files stored for 23/09/08 Run# 43; 44; 45; 46; 47; 48; 49; 50; 51; 52; 53; 54; 55; 56; 57; 58; 59; 60; 61; 62; 63; 64; 65; 66; 67; 68; 69; 70; 71; 72; 73; 74; 75; 76; 77; 78; 79; 80; 81; 82; 83; 84; 85; 86; 87; 88; 89; 90; 91; 92; 93; 94; 95; 96; 97; 98; 99; 100; 101; 102; 103; 104; 105; 106; 107; 108; 109; 110; 111; 112; 113; 114; 115; 116; 117; 118; 119; 120; 121; 122; 123; 124; 125; 126; 127; 128; 129; 130; 131; 132; 133; 134; 135; 136; 137; 138; 139; 140; 141; 142; 143; 144; 145; 146; 147; 148; 149; 150; 151; 152; 153; 154; 155; 156; 157; 158; 159; 160; 161; 162; 163; 164; 165; 166; 167; 168; 169; 170; 171; 172; 173; 174; 175; 176; 177; 178; 179; 180; 181; 182; 183; 184; 185; 186; 187; 188; 189; 190; 191; 192; 193; 194; 195; 196; 197; 198; 199; 200; 201; 202; 203; 204; 205; 206; 207; 208; 209; 210; 211; 212; 213; 214; 215; 216; 217; 218; 219; 220; 221; 222; 223; 224; 225; 226; 227; 228; 229; 230; 231; 232; 233; 234; 235; 236; 237; 238; 239; 240; 241; 242; 243; 244; 245; 246; 247; 248; 249; 250; 251; 252; 253; 254; 255; 256; 257; 258; 259; 260; 261; 262; 263; 264; 265; 266; 267; 268; 269; 270; 271; 272; 273; 274; 275; 276; 277; 278; 279; 280; 281; 282; 283; 284; 285; 286; 287; 288; 289; 290; 291; 292; 293; 294; 295; 296; 297; 298; 299; 300; 301; 302; 303; 304; 305; 306; 307; 308; 309; 310; 311; 312; 313; 314; 315; 316; 317; 318; 319; 320; 321; 322; 323; 324; 325; 326; 327; 328; 329; 330; 331; 332; 333; 334; 335; 336; 337; 338; 339; 340; 341; 342; 343; 344; 345; 346; 347; 348; 349; 350; 351; 352; 353; 354; 355; 356; 357; 358; 359; 360; 361; 362; 363; 364; 365; 366; 367; 368; 369; 370; 371; 372; 373; 374; 375; 376; 377; 378; 379; 380; 381; 382; 383; 384; 385; 386; 387; 388; 389; 390; 391; 392; 393; 394; 395; 396; 397; 398; 399; 400; 401; 402; 403; 404; 405; 406; 407; 408; 409; 410; 411; 412; 413; 414; 415; 416; 417; 418; 419; 420; 421; 422; 423; 424; 425; 426; 427; 428; 429; 430; 431; 432; 433; 434; 435; 436; 437; 438; 439; 440; 441; 442; 443; 444; 445; 446; 447; 448; 449; 450; 451; 452; 453; 454; 455; 456; 457; 458; 459; 460; 461; 462; 463; 464; 465; 466; 467; 468; 469; 470; 471; 472; 473; 474; 475; 476; 477; 478; 479; 480; 481; 482; 483; 484; 485; 486; 487; 488; 489; 490; 491; 492; 493; 494; 495; 496; 497; 498; 499; 500; 501; 502; 503; 504; 505; 506; 507; 508; 509; 510; 511; 512; 513; 514; 515; 516; 517; 518; 519; 520; 521; 522; 523; 524; 525; 526; 527; 528; 529; 530; 531; 532; 533; 534; 535; 536; 537; 538; 539; 540; 541; 542; 543; 544; 545; 546; 547; 548; 549; 550; 551; 552; 553; 554; 555; 556; 557; 558; 559; 560; 561; 562; 563; 564; 565; 566; 567; 568; 569; 570; 571; 572; 573; 574; 575; 576; 577; 578; 579; 580; 581; 582; 583; 584; 585; 586; 587; 588; 589; 590; 591; 592; 593; 594; 595; 596; 597; 598; 599; 600; 601; 602; 603; 604; 605; 606; 607; 608; 609; 610; 611; 612; 613; 614; 615; 616; 617; 618; 619; 620; 621; 622; 623; 624; 625; 626; 627; 628; 629; 630; 631; 632; 633; 634; 635; 636; 637; 638; 639; 640; 641; 642; 643; 644; 645; 646; 647; 648; 649; 650; 651; 652; 653; 654; 655; 656; 657; 658; 659; 660; 661; 662; 663; 664; 665; 666; 667; 668; 669; 670; 671; 672; 673; 674; 675; 676; 677; 678; 679; 680; 681; 682; 683; 684; 685; 686; 687; 688; 689; 690; 691; 692; 693; 694; 695; 696; 697; 698; 699; 700; 701; 702; 703; 704; 705; 706; 707; 708; 709; 710; 711; 712; 713; 714; 715; 716; 717; 718; 719; 720; 721; 722; 723; 724; 725; 726; 727; 728; 729; 730; 731; 732; 733; 734; 735; 736; 737; 738; 739; 740; 741; 742; 743; 744; 745; 746; 747; 748; 749; 750; 751; 752; 753; 754; 755; 756; 757; 758; 759; 760; 761; 762; 763; 764; 765; 766; 767; 768; 769; 770; 771; 772; 773; 774; 775; 776; 777; 778; 779; 780; 781; 782; 783; 784; 785; 786; 787; 788; 789; 790; 791; 792; 793; 794; 795; 796; 797; 798; 799; 800; 801; 802; 803; 804; 805; 806; 807; 808; 809; 810; 811; 812; 813; 814; 815; 816; 817; 818; 819; 820; 821; 822; 823; 824; 825; 826; 827; 828; 829; 830; 831; 832; 833; 834; 835; 836; 837; 838; 839; 840; 841; 842; 843; 844; 845; 846; 847; 848; 849; 850; 851; 852; 853; 854; 855; 856; 857; 858; 859; 860; 861; 862; 863; 864; 865; 866; 867; 868; 869; 870; 871; 872; 873; 874; 875; 876; 877; 878; 879; 880; 881; 882; 883; 884; 885; 886; 887; 888; 889; 890; 891; 892; 893; 894; 895; 896; 897; 898; 899; 900; 901; 902; 903; 904; 905; 906; 907; 908; 909; 910; 911; 912; 913; 914; 915; 916; 917; 918; 919; 920; 921; 922; 923; 924; 925; 926; 927; 928; 929; 930; 931; 932; 933; 934; 935; 936; 937; 938; 939; 940; 941; 942; 943; 944; 945; 946; 947; 948; 949; 950; 951; 952; 953; 954; 955; 956; 957; 958; 959; 960; 961; 962; 963; 964; 965; 966; 967; 968; 969; 970; 971; 972; 973; 974; 975; 976; 977; 978; 979; 980; 981; 982; 983; 984; 985; 986; 987; 988; 989; 990; 991; 992; 993; 994; 995; 996; 997; 998; 999; 1000

January	February	March	April	May	June
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5
6 7 8 9 10 11 12	6 7 8 9 10 11 12	6 7 8 9 10 11 12	6 7 8 9 10 11 12	6 7 8 9 10 11 12	6 7 8 9 10 11 12
13 14 15 16 17 18 19	13 14 15 16 17 18 19	13 14 15 16 17 18 19	13 14 15 16 17 18 19	13 14 15 16 17 18 19	13 14 15 16 17 18 19
20 21 22 23 24 25 26	20 21 22 23 24 25 26	20 21 22 23 24 25 26	20 21 22 23 24 25 26	20 21 22 23 24 25 26	20 21 22 23 24 25 26
27 28 29 30 31	27 28 29 30 31	27 28 29 30 31	27 28 29 30	27 28 29 30 31	27 28 29 30 31

SEPTEMBER 2008

WEDNESDAY 268/098 Week 39

24

Slope = R² = approaches "1"

Restart PC.

(SE) Initialize
Flush/Wash 1x 10,000 ✓ DB# 299
DB# 300
DB# 301

1ml MBP Conductive Unfiltered Sterile Hanging Tips
Lot# 7470025

Perfile = Water Blowout 1ml DT_FSS_24092008.prf

Restart PC.
@ Check Performance Files Restart x 2
Check with 1AM then AM
"check vial 1 does not have a perf. set" - will not execute test

Lunch → Reboot PC 2pm. DB# 306 2:18pm - (Run 42)
Blowout Slope = 1 Offset = 0 - 1000ul cancelled @ 24/09/08
700ul - DB# 307 4:07pm

11:00 ✓ ✓ DB# 308 4:27pm
* (abort - not tips used) DE
700ul - DB# 308 (Run 14 → 5:50pm)

Restart PC check perf file ✓

12:00 Logon to Winprep: Blowout 1ml. Slope = 1 Offset = 0 - 400ul DB# 309
Run# Start @ 6:07pm.
Leave overnight.

3:00

4:00

5:00 * Not picking up hanging tips

6:00

7:00

- Excel files stored for 24/09/08. Run# 42; in c:\Packard\MultiProbe\bin\Balance\calibrations

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1 2 3 4 5 6 7 8	1 2 3 4 5 6
6 7 8 9 10 11 12	6 7 8 9 10 11 12	7 8 9 10 11 12 13	5 6 7 8 9 10 11	9 10 11 12 13 14 15	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	16 17 18 19 20 21 22	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	23 24 25 26 27 28 29	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	30	28 29 30 31

SEPTEMBER 2008

25 THURSDAY 269/097 Week 39

8:15am

Restart PC ✓
Initialize ✓

F+W x 10,000. DB ID# 360
✓ ✓ DB ID# 311

8:00 Performance File = Water Blowout 1ml DT - FSS - 24.09.2008.prf

DB# 312 started. 100ul. Not picking up tips. abort.
Check perf. file + resume. SLOPE=0 OFFSET=1

9:00 Restart 100ul. DB# 313

(Vol 1) Not picking up hanging tips. 2nd instance see 24/9/08
check with AC + IAM.

10:00 aborted after Vol 1. (x 8 tips)

SHUT DOWN PC. / RESTART PC + Win prep. AS

Do Balance Internal Calibration

Balance Cal Int x 5 all OK. ✓ (0.3, 0.4, 0.3, 0.3, 0.4)

Initialize

open: Balance Test DT 1ml DT W.B made. MBT.

12:00 check perf. file

Water Blowout 1ml DT - FSS - 24.09.2008.prf (same)

Start. 100ul. x 5 x 2 DB# 315 (Not tips) ✓
DB# 316 ✓

Dr. V. Cal. Tip Boxes + changed prog. DB # 317. 10:15 Start

Get Tips missing from prog. resumed

2:00 Mean 90.80. % Inaccuracy 9.2. failed

Re Start 100ul. DB# 318 11:35 Start

checked with AI OK to TMR. slope is 1, 0, etc.

3:00 Calculate. New Slope + Offset

check @ 1000ul. DB# 322 12:33pm Start
✓ ✓ 100ul. DB# 323 1:40 pm ✓

PERFORMANCE FILE = 1ml Conductive Sterile MBP

Water Waste 1ml DT - FWFSS - 25.09.2008.prf.

5:00 Restart PC (Run 49) 1000ul Slope = 1 Offset = 0 DB# 325. 2:37pm

(Run 15) 700ul. ✓ ✓ DB# 326 Start 4:35pm

7:00

Calendar grid for months January through June.

1ml - Tip# 7451082

SEPTEMBER 2008

SE

9:00 am

Restart PC

Initialize, Change System Liquid Bottle 270/096
FW x 10,000 DB ID# 327
✓ ✓ DB ID# 328
✓ ✓ DB ID# 329

FRIDAY 270/096 Week 39

26

8:00 Water Waste 1ml DT - FSS - 25.09.2008.prf.

Start 9:23am Slope = 1 Offset = 0 400ul. DB# 330 (Run 10)

Start 10:57am 100ul. DB# 331 (Run 36)

Calculate New Slope + New Offset for 1ml Hanging W. Waste

Check New Slope + Offset. SLOPE: 0.963116667

OFFSET: -5.911666667

Check @ 1000ul - DB 332 (Run 42) Borderline
✓ ✓ 100ul. - DB 334 (Run 28) Fail.

New 1ml = Water Waste 1ml DT - FSS - 26.09.2008.prf

New Slope + Offset Repeat check 1000ul. - DB# 335 (Prf. Run 42)
4pm. Repeat check 100ul - DB# 336 (Prf. Run 27)

Prf file: Water Blowout - 175ul DT - FSS - 26.09.2008.prf

5:00 BLOWOUT 175ul Non CONDUCTIVE FILTER ROBORACK TIPS 26.09.2008

Slope 1 Offset = 0 175ul - DB# 337

100ul - DB # 338

start 5:05 pm
finish 6:15 pm
(Run + area ~ 1hr)

Calendar grid for months July through December.

SEPTEMBER 2008

27 SATURDAY

271/095 Week 39

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

SEPTEMBER 2008

Teacher's Day (Taiwan)

SUNDAY 28

272/094 Week 39

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

SEPTEMBER 2008

SEPTEMBER 2008

29 MONDAY
273/093 Week 40

Queens Birthday (WA-Aust)

- VH • Restarted MP11 + PC
- Restarted balance
- Initialised
- Flush/Wash @ 10,000µL

7:00

8:00 (1) Water Blowout - 175µL DT-FW 26092008.prf
Slope 1, offset 0, 175µL tips Volume 50µL Tips 1-8 (not 4)?

9:00 (2) Water Blowout - 175µL DT-FW 26092008.prf
Slope 1, offset 0, 175µL tips Volume 15µL Tips 1-8

(3) Repeated (1) but with tip 4 included (Tips 1-8).
Run overnight.

10:00 Failed

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

TUESDAY
274/092 Week 40

30

VH • Restarted PC

- Initialised
- Flush/Wash @ 10,000µL
- Balance calibration (internal)
- Water Blowout - 175µL DT-FW 26092008
- Slope 1, offset 0, 175µL tips Volume 50µL Tips 1-8

7:00

8:00

• Water Blowout - 175µL DT-FW 26092008
Slope 1, offset 0, 175µL tips Volume 100µL Tip 4

• Water Blowout - 175µL DT-FW 26092008
Slope 1, offset 0, 175µL tips Volume 175µL Tip 4

10:00 • New Slope 0.967737024 Offset -1.025147059 ($R^2 = 0.999783014$)

• Water Blowout - 175µL DT-FW 26092008 ^{VH 30:092008} 30092008

• Check 175µL 3+2 tips 1-8, OK

11:00 • Flush/Wash @ 10,000µL

• Check 50µL 3+2 tips 1-8, >5% Inaccurate. Not OK.

Restarted Balance + Internal calibration

Restarted Winprep + Initialised.

- Flush/Wash @ 10,000µL

• Recheck 50µL 3+2 tips 1-8 New Slope + Offset above
Calibration OK.

1:00

• Recheck of 175µL 3+2, tips 1-8 (Still Blowout)

2:00

• Water Waste 1ml Hanging Rack Tips Repeat of 100µL.
Aborted Similar results to last time

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

OCTOBER 2008

National Day (China, H.K)

1 WEDNESDAY
275/091 Week 40

- VH * Restarted PC
- * Restarted balance
- * Initialised
- * Flush/Wash @ 10,000µL

1 mL Hanging Tips Waste Mode
 WaterWaste lml DT_FSS_01102008.prf
 Slope = 1, Offset 0.

100µL	5+5	DB ID: 361	91.67
1000µL	5+5	DB ID: 363	961.21
700µL	5+5	DB ID: 365	670.21
400µL	5+5	DB ID: 367	351.71

OCTOBER 2008

National Day Holiday (China) Eid-al-Fitr [Ramadan Bairam]* (Indonesia) Hari Raya Puasa* (M'sia, S'pore)

2 THURSDAY
276/090 Week 40

- VH * Restarted PC
- * Restarted Balance
- * Initialised
- * Flush/Wash @ 10,000µL

New Slope 0.965706667
 New Offset -4.93866667
 WaterWaste lml DT_FSS_0210_2008.prf

Ran 100µl 3+2 Tips 1-8 OK
 1000µl 3+2 Tips 1-8 OK.
 Both passed criteria.

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	10 11 12 13 14 15 16	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	17 18 19 20 21 22 23	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

OCTOBER 2008

3 **FRIDAY**
277/089 Week 40

National Day Holiday (China) Day of Unity (Germany) National Foundation Day (Rep of Korea)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

OCTOBER 2008

SATURDAY **4**
278/088 Week 40

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

OCTOBER 2008

5 SUNDAY
279/087 Week 40

7:00

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OCTOBER 2008

Labour Day (ACT, NSW & SA-Aust)

MONDAY **6**
280/086 Week 41

7:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

OCTOBER 2008

OCTOBER 2008

7 TUESDAY
281/085 Week 41

Chung Yeung Festival (H.K.) Family Remembrance Day (Taiwan)

WEDNESDAY **8**
282/084 Week 41

7:00
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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

OCTOBER 2008

Royal Launceston Show Day (Tas-Aust)

9 THURSDAY
283/083 Week 41

7:00

8:00

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10:00

11:00

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OCTOBER 2008

Sports Day (Japan) National Day (Taiwan)

FRIDAY **10**
284/082 Week 41

7:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

OCTOBER 2008

11

 SATURDAY
285/081 Week 41

7:00

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OCTOBER 2008

SUNDAY
286/080 Week 41

12

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

13 MONDAY
287/079 Week 42

7:00 Switched ON MPI+PC
Full cleaned deck
Initialed 2 motor & faulted - re initialized

8:00 Random Move test x100 DBID: 374
Gripper Run Random Move Test x50 DBID: 375
Flush/wash 2 x10,000 DBID: 377/378

9:00 + CREATE V.A.S.-ODL (4.4 + AUTO RESIN ADD)
10:00 + TESTING ADDITION OF RESIN + ~~ADD~~ DISTRIBUTION ACROSS PLATE

11:00 HAD TO RETRIEVE PRF: (1) 175 WASTE } FROM ARCHIVE.
(2) FT WASTE }
=> WATER WASTE 175ml DT-FW (21/10/2007) prf
=> WATER WASTE FT-1ml (27/08/2007) prf

12:00 DBID 379 -> RESIN TEST. W/H2O
- DRIPS B/W DISPENSER
- ?UNEVEN DISP VOL?

1:00 DBID 380 -> RESIN TEST W/ DNA IQ RESIN & DNA IQ LYSIN BUFFER.
PROBLEMS:
- MIXING RESIN OF
- ASP RESIN: TIP 2 FAULTY
- DUP RESIN: BUBBLES + DRIPS
- BUBBLES ON SIDE OF WELLS
- DRIPS ON TIPS.
- NEED 175ml NIC WASTE PRF

4:00 Flush/wash x10,000 DBID: 381
Overnight #1w DBID: 382

Last Plate Run

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
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					

April						
S	M	T	W	T	F	S
	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			

May						
S	M	T	W	T	F	S
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

June						
S	M	T	W	T	F	S
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					

July						
S	M	T	W	T	F	S
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				

August						
S	M	T	W	T	F	S
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						

September						
S	M	T	W	T	F	S
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				

October						
S	M	T	W	T	F	S
	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			

November						
S	M	T	W	T	F	S
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						

December						
S	M	T	W	T	F	S
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			

15 WEDNESDAY
289/077 Week 42

7:00 • Re-start PC
 • Cleaned deck
 • Initial cal

8:00 • Flush/wash x10,000ul DBTD: 383
 • Overnight f/w DBTD: 384
 • Quit overnight flush/wash

9:00 • Set-up Guzmane Balance overnight

10:00
 11:00
 12:00
 1:00
 2:00
 3:00
 4:00
 5:00
 6:00
 7:00

THURSDAY 16
290/076 Week 42

7:00 • flush/wash 3x10,000ul DBTD: 387

8:00 • Internal Calibration 5x OK
 • Single Point Test - low OK
 • Repeatability 50g OK
 • flush/wash x10,000ul DBTD:

9:00 • iNakon Waste 175-ml DF-FW-~~at FSS~~ ^{FSS} 16.10.08. prof paper + 0 offset
 calibrated @ 175 ml OK
 calibrated @ 100 ml OK

10:00

11:00

12:00

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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	6 7 8 9 10 11 12	6 7 8 9 10 11 12	6 7 8 9 10 11 12	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	10 11 12 13 14 15 16	10 11 12 13 14 15 16	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	17 18 19 20 21 22 23	17 18 19 20 21 22 23	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	22 23 24 25 26 27 28	24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

OCTOBER 2008

17 FRIDAY
291/075 Week 42

7:00 confirm → check/wash 3 x 10,000 ml DBID: 398

calibrated @ 50 ml *ok*
calibrated @ 15 ml *ok*

8:00 CALCULATE SLOPE = 0.970522491
O/S = -1.866911765

9:00 CHECK @ 175 ml DBID *ok*
@ 50 ml DBID *ok*

10:00 SHUTDOWN @ 16:00 (AM)

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

OCTOBER 2008

SATURDAY **18**
292/074 Week 42

7:00

8:00

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11:00

12:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	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	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	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	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	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	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	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

OCTOBER 2008

19 SUNDAY

293/073 Week 42

7:00
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3:00
4:00
5:00
6:00
7:00

OCTOBER 2008

MONDAY 20

294/072 Week 43

7:00 • Switched ON MPIT+PC
• Cleaned deck
• Reinitialized "2-motor failed" re-initialized OK
8:00 • Flush/wash 2x10,000ml DBTP.
• Repeatability 175g. OK
9:00 • Overnight & LW DBTP: 405
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26	18 19 20 21 22 23 24	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	23 24 25 26 27 28 29 30	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

OCTOBER 2008

21 TUESDAY
295/071 Week 43

7:00

* RESTART PC
* INITIALISE MIZ OK
* FW 1x10,000ml

8:00

Overnight fw DBTD: 407

9:00

10:00

11:00

12:00

1:00

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3:00

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7:00

OCTOBER 2008

WEDNESDAY **22**
296/070 Week 43

7:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

OCTOBER 2008

Royal Hobart Show Day (Tas-Aust) Chulalongkorn Day (Thailand)

23 THURSDAY

297/069 Week 43

7:00 Quit overnight \$lw
 Re-start PC
 Init. alcohol

8:00 Flush/wash 2 x 10,000ml DBFD: 409

9:00 Overnight \$lw DBFD: 410

7:00
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7:00

OCTOBER 2008

Anniversary Day* (Hawkes Bay - N.Z.)

FRIDAY 24

298/068 Week 43

Shut down

7:00
8:00
9:00
10:00
11:00
12:00
1:00
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7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

OCTOBER 2008

25 SATURDAY
299/067 Week 43

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

OCTOBER 2008

SUNDAY **26**
300/066 Week 43

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
		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				

March

S	M	T	W	T	F	S
	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				

April

S	M	T	W	T	F	S
	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			

May

S	M	T	W	T	F	S
	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						

June

S	M	T	W	T	F	S
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					

July

S	M	T	W	T	F	S
	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			

August

S	M	T	W	T	F	S
	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					

September

S	M	T	W	T	F	S
	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				

October

S	M	T	W	T	F	S
		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		

November

S	M	T	W	T	F	S
	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					

December

S	M	T	W	T	F	S
	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			

OCTOBER 2008

Labour Day (N.Z.) Deepavali* (M'sia, S'pore)

27 MONDAY

301/065 Week 44

7:00 • Switched ON MPJ + PC
 • Full cleaned deck
 • Initialised

8:00 • Random Move Test x100 DBID: 411
 • Gripper Arm Random Move test x50 DBID: 412
 • Flush/Wash x10,000ul DBID: 413

9:00 • Overnight FW DBID: 414

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

OCTOBER 2008

Oxi Day (Greece)

TUESDAY 28

302/064 Week 44

7:00 • Quit overnight FW
 • Re-start PC
 • Cleaned deck

8:00 • Initialised
 • Flush/wash x10,000ul DBID: 415
 • Flush/Wash x10,000ul DBID: 416.

9:00 • **DWA IQ Extraction Ver 4.5 OPL (Run Auto Resin opt.)**
 VALIQ20080213_01.chummy.txt

10:00 - no bubbles
 - no drips
 - tip 2 is not 100 percent dispensing

11:00 VALIQ20080818_01.txt - Testing full plate bead additions
 - no bubbles
 - no drips
 - Some left over beads in tip 2.

12:00

1:00 Changed nodes 9 & 10 to ask user.

2:00 Database: 50,040 Maintenance
 New Database 1,648 KB

3:00 Overnight FW DBID: 3

4:00

5:00

6:00

7:00

Start 2:20

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	2 3 4 5 6 7 8	1 2 3 4 5	1 2 3	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	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	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	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	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	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	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

29 WEDNESDAY
303/063 Week 44

7:00 Quid q/v Flush/Wash
Restarted PC
Cleaned deck
8:00 Initialised
flush/Wash >10,000 ul DBID: 4, 5

9:00 DNA IQ Extractions Ver 4.8 - ODL
↳ Testing.
VALIQ20080213_01.dummy.txt
10:00 - Unlinked beads for 2nd half of plate & skipped lysis
buffer step for some reason.
11:00 - Tried again but unlinked both 1st & 2nd plate bead
addition. Lysis buffer addition worked. On second
column of samples. Eight tip arm motor error Z8.
Target value is less than -9 allowed.

12:00 Re-initialise instrument
Random move test x100 DBID: 14 ⇒ OK
1:00 Gripper random move test x50 DBID: 15 ⇒ OK

Check & ↓ safe travel height over tip chute.
2:00 Run dummy3.txt to test program.
⇒ OK

3:00 Q/v Flush/Wash DBID: 18.

4:00
5:00
6:00
7:00

THURSDAY 30
304/062 Week 44

7:00 Quid q/v Flush/Wash
Restarted PC

8:00 - CREATED "DNA IQ EXTRACTION_VERS - ODL.MPT"
⇒ Δ LABWARE POSITIONS
ON DECK.

10:00 - CREATED VERS-1 → "PRECISION" TO
INC. ΔS AS PER 4.5.

11:00 - CREATED VERS-2
- STORE OXYGEN ⇒ STORE ARGON PLATE.
- "NUNC" ⇒ "EXTRACT"
- NUNC AFTER OFF-DECK ⇒ "LYSATE"
1:00 - "REAGENT 1" ⇒ "LYSIS BUFFER"
- "REAGENT 2" ⇒ "RESIN AND ELUTION BUFFER"
2:00 - Δ LOCATION OF ALL DWP TIPS
- ADD TIP

3:00 VERS-3
- ADD MUG, STEP Z8, "BEAD STORE PLATE"
- RENUMBER STEPS.
- CONFIG RUNTIME PARAMETERS (WELLMAP
FOR "TRANSFER LYATE".

6:00 Flush/Wash DBID: 19, 20, 21
HALF-PLATE WET RUN DBID: 23 @ 13:25 ⇒ OPTIMISATION REQ'D.
⇒ 15:00ish.

7:00 Overnight flush DBID: 24

finished: 3:00 PM → 3:06

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27	14 15 16 17 18 19	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

OCTOBER 2008

Chiang Kai Shek Birthday (Taiwan)

31

FRIDAY
305/061 Week 44

7:00 Quit overnight P/W
 Re-start PD
 Cleared deck
 8:00 Initialised
 Flush Wash DBID: 25

9:00 P.M. Services.
 PERKIN ELMER SERVICE.

10:00 Shut down

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

Note:
 Governor's Balance - pulled out for service

7:00

NOVEMBER 2008

All Saints Day (France, Italy, Philippines)

1

SATURDAY
306/060 Week 44

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

NOVEMBER 2008

2 SUNDAY
307/059 Week 44

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

NOVEMBER 2008

MONDAY **3**
308/058 Week 45

Recreation Day (N.Tas-Aust) Anniversary Day* (Marlborough - N.Z.) Culture Day (Japan)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

Full cleaned dish
Switched ON MP1+PC
Initialised
Random Move Test x100 DBID: 27
Grupper arm Random Move test x50 DBID: 28
Flush/wash 2x10,000 µl DBID: 30
Overnight f/w DBID: 31
ABORT O/N f/w @ 17:45.

I AM
+
GSL

* OPTIMISE VERS 4.0DL
#7 TRANSFER LISATE TO ARGENE
DISP 40% ANB SAG: Sml → 100µl; ↑ TAG 10 → 75µl ⇒ TEST DB ID 32
- NOT ALL 200µl VOL TRANSFERRED.
#7 TRANSFER
DISP 10% ANB, 60% LIQUID TRACKING.
- NOT ALL 300µl VOL TRANSFERRED (ONLY ~160µl) ⇒ TEST DB ID 33
#7 TRANSFER
ASP LABWARE DEFAULT, 100% TRACKING, DISP 5% ANB ⇒ TEST DB ID 34
#7 TRANSFER ⇒ TEST DB ID 35 → GOOD BUT NEEDS BETTER
ASP 2% ANB.
* 7 TRANSFER
ASP LABWARE DEFAULT, 150% TRACKING ⇒ TEST DB ID 35
- SOME VOL REM. IN 'EXTRACT' BUT ~60%; MOST OK (OUTSIDE TIP) 12.7.8
- ASP LW DEF + 100% TRACKING BETTER.

NOT GENERATE W
EXTRACT
- STORE
↓
RESET
AFTER TEST.

* O/N f/w @ 16:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

4 TUESDAY 309/057 Week 45

7:00 Re-start PC
Cleaned deck
initialised

8:00 Flush/wash 2x10,000ul DBTD: 39

9:00 Run Ver. 5-4 002 #4
- still left over of at least 50ul of some of the
dime tube step 7 - transfer lysate
Re-run DBTD: 44

10:00 - Step # 7 - no bubbles were observed -> left over of at least
- step # 13 - noted bubbles on all the tips aer so ml in position
- step 15 - OK 3,3,4,5,6
- step 17 - tracking error on tip 6 (row 4) -> click ignore OK
- step 20 - bubbles on most tips

12:00 * #7 TRANSFER
- ASP 20% ANB. OK IF NOT OK, ↓ ASP SPEED 125ml → 100/75ml

1:00 * CREATE S.S 00L
* 1011-ADD RESIN. → DISP H 5%. ONLY 5%. & 5%. (NOT 5% & 60%)

2:00 * #13 - DISP LB DISP HEIGHT 25%. TRACK 15 → 100%.
* #17 OK
* #20 DISP LYSIS BUFFER 125ml
↓ B/D FROM 2ml → 5ml; IF DOESN'T WORK, TRY WASTE MODE
W/ WASTE VOL = 5ml (NEED MORE VOL)

4:00 * #28 REMOVE LB
- Δ DISP HEIGHT 60 → 45%
* #31 ADD W/B 1
- ↓ B/D TO 5ml
* #39 REMOVE W/B
- ADD WASH STEP 1ml

6:00 * #41 ADD W/B 2 - 49 ADD WASH STEP 1ml
- ↓ B/D TO 5ml - 5P ↓ B/D TO 5ml
* #59 REMOVE W/B 3
- ADD WASH STEP 1ml

7:00 * #63 73 - ELUTE 1 TRANSFER + STEP 85
- SAG 5 → 5ml, TAG 10 → 5ml

OLD FILE 15:48 P/B 12/49

January	February	March	April	May	June
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30

WEDNESDAY 310/056 Week 45 5

To DO: ① CHECK LABWARE
175ml N/C RR ✓ I AM 05/11/2008

② RUN NET RUN W/ VER 5.5
- CHECK DISP HEIGHTS
- CHECK FOR BUBBLES / DRIPS.
- CHECK LB HEIGHT.
- CHECK WB STEPS.

③ RENAME DISP. TIPS TO MATCH USE, RESAVE AS VER 5.5

Quit overnight #1W
Re-start PC
Cleaned deck
initialised
Flush/wash 2x 10,000 ul DBTD: 51

* #1W 1x10000ul DB 19 52

* TEST VER 5.5 00L DB 19 53
CHECK = 10. Add real ASP HEIGHT. 6%?
ABORT. PERWN DUE TO TIP F NOT -9 (175 N/C) DB 19 54
ABORT B/C ARGENE PLATE NOT GOOD = TRANSFER C/S + RESIN TO NEW ARGENE PLATE
STEP 28 Remove LB 125ml → DISP H → 45%
ADD WB STEPS: INSERT WASH 1ml.
STEP 17 → TRACKING 120% → 100%.

CREATE VER 5.6 00L
- ADD 1ml WASH INTO "ADD WB" NODES
- GENERAL TIDY UP OF NODES.
- CHANGE ALL USER MCTS TO "EXCLAMATION!"

VER 5.7 00L
- REMOVED ALL "USE THIS NODE" PARAMS, EXCEPT FOR RESIN ADD.

VER 5.8 00L
- RESTORED ALL "USE THIS NODE" PARAMS

VAL TR 2008 10 29 - 01 (13 samples) DBTD: 62

Overnight #1W DBTD: 63
start: 13p - 3:34

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5 6	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

NOVEMBER 2008

6 THURSDAY 311/055 Week 45

7:00 MONTHLY MAINTENANCE

8:00 * CREATE VER 5.9 ODL = SCANNING B/C ON PLATES ADDED.
- MFG "MIK" 5min 1100rpm on MixMATE

9:00 F/W DB ID#64 MCH
VAL1Q20080910 DB ID#65
O/N F/W DB ID#66

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January							February							March							April							May							June									
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
1	2	3	4	5			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							
6	7	8	9	10	11	12	3	4	5	6	7	8	9	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	
13	14	15	16	17	18	19	10	11	12	13	14	15	16	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31								
20	21	22	23	24	25	26	17	18	19	20	21	22	23	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31															
27	28	29	30	31			24	25	26	27	28	29	30	23	24	25	26	27	28	29	30	31																						

MCH

NOVEMBER 2008

FRIDAY 312/054 Week 45 7

Abort o/n F/W
Restart PC
Daily Maintenance'
Initialise -? OK
F/W DB ID#67

8:00 * CREATE VER 6.0 ODL
- STEP 20 B/O VOL 5ml → 1ml
- STEP 28 DWP H 42% → 40% AWB.
• Adj POST-STEP AIRGAP 1Q1 → 15ml
• DWP POST-STEP AIRGAP 1Q1 → 15ml

9:00

10:00 VAL1Q20081106-02 DB ID#68 → aborted.
→ 8 tip arm crashed into Abgene plate due to Abgene plate being misaligned.

11:00 F/W DB ID#69.

12:00 VAL1Q20081106-02 DB ID#70

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July							August							September							October							November																
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
1	2	3	4	5			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							
6	7	8	9	10	11	12	3	4	5	6	7	8	9	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	
13	14	15	16	17	18	19	10	11	12	13	14	15	16	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31								
20	21	22	23	24	25	26	17	18	19	20	21	22	23	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31															
27	28	29	30	31			24	25	26	27	28	29	30	23	24	25	26	27	28	29	30	31																						

MCH, plz use
ver 6.0. PL7
Call me when
you're ready to
run. I AM.

NOVEMBER 2008

8 SATURDAY
313/053 Week 45

7:00

8:00

9:00

10:00

11:00

12:00

1:00

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6:00

7:00

NOVEMBER 2008

SUNDAY **9**
314/052 Week 45

7:00

8:00

9:00

10:00

11:00

12:00

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January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	

10 MONDAY 315/051 Week 46

- 7:00 full cleaned deck
- switched ON MP11PC
- initialised
- 8:00 Random Move Test x100 DBID: 71
- Groupier Arm Random Move test DB ID# 72. - OK
- 9:00 opened DNA IQ Extraction - Ver 6.0 ODL.MPT
- deck set-up.
- 10:00 * CREATED V.6.1 ODL
 - Δ user messages
 - Add PARK ARM before "seal" msg (MixMate)
- 11:00 VALIQ 2008116701 (Ver. 6.0)
- used DNA IQ Extraction - Ver 6.0 ODL
- 12:00 stop # 17 errors on Motor right tip arm Z8 target value is less than the min. -9. allowed
- Aborted → re-calibrate
- 1:00 Re-run Program - OK

CANCELLED -

Overnight \$1W DBID: 82

- 3:21 PM

January	February	March	April	May	June
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3	1 2 3	1 2
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30

TUESDAY 11 316/050 Week 46

- 7:00 ABORT O/N P1W
- RESTART PC
- INITIALISE OK
- 8:00 * CREATED VER 6.1 → Δ USER MESSAGES
- 9:00 Flush / wash 2 x 10,000ml DBID: 93
- opened program: DNA IQ Extraction - Ver 6.1 - ODL (substituted 1 clear non-conductive 175 μl Filter tips at deck position B4 for conductive 175 μl filter tips)
- 10:00 VALIQ 20081111-02 (Ver. 6.1) DB ID# 94 (platemap changed to reflect correct volumes required)
- 11:00 gripper did not pick up STORE plate correctly → was not aligned. aborted as plate map incorrectly changed.
- 12:00 VALIQ 20081111-02 DB ID# 95 (a) ✓ → ~~MSL~~ MSL Move DLL Error: Motor Eight tip arm Z8 motor target value -9.181041667 is less than the minimum -9. allowed. → program aborted → re-start DB# 96, 97 (b)
- 1:00 Overnight flush wash DB ID# 98

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

NOVEMBER 2008

Dr Sun Yat Sen Birthday (Taiwan)

12 WEDNESDAY

317/049 Week 46

- 7:00
 - Overnight flush wash aborted
 - PC / ~~MP II~~ restarted.
 - MP II Initialised. -OK.
- 8:00
 - Flush wash DB ID# 99.
 - Daily maintenance + Reservoir changed + de-gassed
 - Deck set-up.

DNA IQ Extn Ver. 6.1
 VALIQ 20081111-04 (96 samples) DB ID# 100.

Overnight flush wash DB ID# 101.

11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

NOVEMBER 2008

THURSDAY 13

318/048 Week 46

- 7:00
 - Overnight flush wash aborted
 - PC restarted
 - MP II Initialised
- 8:00
 - Flush wash DB ID#
 - Daily maintenance + Reservoir changed
 - Deck set-up.

• VALIQ 20081111-03 (Ver 6.1) DB ID# 103 9:10 AM -

Overnight F/W x10,000 / DB ID: 104

11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

NOVEMBER 2008

Anniversary Day* (Canterbury - N.Z.)

14

FRIDAY
319/047 Week 46

7:00

Shut down

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

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7:00

NOVEMBER 2008

SATURDAY
320/046 Week 46

15

7:00

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January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
	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			

May						
S	M	T	W	T	F	S
					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						

June						
S	M	T	W	T	F	S
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					

July						
S	M	T	W	T	F	S
	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		

August						
S	M	T	W	T	F	S
					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						

September						
S	M	T	W	T	F	S
	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				

October						
S	M	T	W	T	F	S
					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						

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
	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			

NOVEMBER 2008

16

SUNDAY
321/045 Week 46

7:00

8:00

9:00

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12:00

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4:00

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7:00

January						
S	M	T	W	T	F	S
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		

February						
S	M	T	W	T	F	S
					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	

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
						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						

May						
S	M	T	W	T	F	S
						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					

June						
S	M	T	W	T	F	S
						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					

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

NOVEMBER 2008

17

MONDAY
322/044 Week 47

7:00 • Self cleaned desk
• Switch on MP4+PC
• Initialised

8:00 • Random Mac test x100 DBTP: 105
• Gzipper Run Mac test x50 DBTP: 106
• Flush w ash x10,000 DBTP: 107

9:00 • Overnight FW DBTP: 108

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

18 TUESDAY
323/043 Week 47

7:00 • Re-start PC
• Initialise → OK.

8:00 • F/W (x 2) DB: 109, 110.

9:00 • VALID 2008114_01 ^{Ver 6.1} DB: 111. → aborted } Resin not
112 → aborted } mixing
113 } properly.

* Check Resin step / Resin
Column 4 may not have correct amount
of resin added.

* Also check program → adding resin steps to
make sure it hasn't been altered.

1:00 • O/W F/W

WEDNESDAY 19
324/042 Week 47

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

9:44 -

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

NOVEMBER 2008

20 THURSDAY
325/041 Week 47

- 7:00 • Quit overnight f/w / cleaned deck
- Re-start PC
- Initialed
- 8:00 • Ver. Co. Hestiny Basin step. (OK)
- Flush/Wash 10,000 ml DBIO: 117
- Overnight f/w Wash

9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

NOVEMBER 2008

FRIDAY **21**
326/040 Week 47

7:00 Shut down MPIT + PC

8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

NOVEMBER 2008

22 SATURDAY
327/039 Week 47

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

NOVEMBER 2008

Labour Thanksgiving Day (Japan)

SUNDAY **23**
328/038 Week 47

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

NOVEMBER 2008

24 MONDAY
329/037 Week 48

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

BW/ GSL

NOVEMBER 2008

TUESDAY **25**
330/036 Week 48

7:00

Switched ON MPTII + PC
full cleaned deck

8:00

Initialised

Initialised Gripper

Random Max test x100 DBTD: 119

Gripper arm Random Max test x50

9:00

Flush Wash 31 10,000ml DBTD: 123

- Flush Wash DB: 124

10:00

Ver. 4.1 0 DL

LINKEXT20081125-01 DB: 125

11:00

Overnight f/w DBTD: 124

12:00

1:00

2:00

EMB LysB Resin Rm Lys Rack 4 Rack 7
300 557 53 905 EXTRACT LYSATE

3:00

4:00

5:00

6:00

7:00

11:56 - 2:37

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

NOVEMBER 2008

26 WEDNESDAY
331/035 Week 48

7:00 . Quit overnight f/w
Re-start PC
Cleaned deck

8:00 . Initialized
Flush/wash 2 x 10,000 DBTD: 128
Ver. 6-1-ODL DBTD: 129

9:00 . LINK EXT 20081125-02 (94) DBTD: 129

10:00 . Overnight f/w DBTD: 130

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

11:02 AM - 1:38

January							February							March							April							May							June																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																											
1	2	3	4	5			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	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

NOVEMBER 2008

Thanksgiving (U.S.A.)

THURSDAY **27**
332/034 Week 48

7:00 . Quit overnight f/w
Re-start PC
Cleaned deck

8:00 . Initialized
Flush/wash 2x10,000 DBTD: 132
Ver. 6-1-ODL

9:00 . LINK EXT 20081125-03 (22) DBTD: 133

10:00 . Error: Step 17 remained lysis

11:00 . File: C:\Packard\Ext Plate Maps\LINK EXT 20081125-03.txt
Record: 23
Field: 9
Defaults: 900
- Checked Plate maps + edit -> OK - re-start - OK

12:00 . Overnight f/w DBTD: 134

1:00

2:00

3:00

4:00

5:00

6:00

7:00

10:35 - 12:15

July							August							September							October							November							December																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																				
1	2	3	4	5			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	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

NOVEMBER 2008

28 FRIDAY
333/033 Week 48

7:00 • *Quif overnight HW*
 • *Cleaned Deck*
 • *Re-start PC*
 8:00 • *Diagnosed*
 • *Flush Wash x 10,000 ml DBIO: 137*
Ver. 6.1 - ODL
 9:00 *VALIQ 20081127-01 (96) DBIO: 138*

10:00 • *Shut down MPII+PC*

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

11:28 - 2:06

NOVEMBER 2008

SATURDAY **29**
334/032 Week 48

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	2 3 4 5 6 7 8	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	9 10 11 12 13 14 15	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	16 17 18 19 20 21 22	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	23 24 25 26 27 28 29	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	30 31	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

NOVEMBER 2008

30 SUNDAY
335/031 Week 48

Bonifacio Day (Philippines)

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

DECEMBER 2008

MONDAY **1**
336/030 Week 49

Anniversary Day* (Chatham Islands & Westland - N.Z.)

AC/GSL

Turn of MPII + PC

Initialize -> OK.

Random Move Test DB#139

Check Database 32 MB -> OK ✓

Flush Wash x10000ul DB#140

Flush Wash x10000ul DB#141

Flush Wash x10000ul DB#142

Flush Wash x10000ul DB#143

Initialize Gripper DB# AC 01/12/08

VALIQ20081201_01 DB#144 @ 12:18pm. 14:57
- Ver 6.1-ODL

O/N Flush Wash @ 3:15pm.

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

Note! Stone plate not gripping properly

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

DECEMBER 2008

2 TUESDAY
337/029 Week 49

7:00 . Aborted overnight \$/w
Initialize -> OK ✓

8:00 Set-up Balance

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

WEDNESDAY **3**
338/028 Week 49

7:00 . Initialised / cleaned deck
Ther/wash 2x10,000ml PBTID: 153

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

DECEMBER 2008

4 THURSDAY
339/027 Week 49

7:00 "Environmental Cleansej"
 Full cleaned dech
 Initialised

8:00 Random Move test x100 DBTD: 154
 Gripper Arm Random Move test DBTD: 155
 Calibrate right tip arm → Std dech OK
 Left Extn OK

9:00 Flush/wash x10,000ul DBTD: 156
 Liquid Level Sense DBTD 157

11:00 = Set-up balance =

12:00 - Program INTRA extraction - Ver 6.1 - ODL, MPT: ① Remember steps and changes use this node → Ask user to local, ② change steps from use this node: local → Ask user.

1:00 Version 6.1 - ODL, MPT: steps numbered and use this Node: Ask user

2:00

3:00

4:00

5:00

6:00

7:00

January							February							March							April							May							June																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																											
1	2	3	4	5			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	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

DECEMBER 2008

HM The King's Birthday (Thailand)

FRIDAY 5
340/026 Week 49

7:00 Re-start PC / Cleaned dech
 Initialised

8:00 Internal calibration x5 (10g)
 Repeatability (10g) NC 149 BTL OK
 Single Point check (50g) OK
 Flush/wash x10,000 ul DBTD: 170

9:00 Blow at 1mL DT
 calibration check @ 1000 ul

11:00 shut down PC + MPII

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July							August							September							October							November							December																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																				
1	2	3	4	5	6	7	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	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

DECEMBER 2008

6 SATURDAY
341/025 Week 49

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

SUNDAY **7**
342/024 Week 49

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January

S	M	T	W	T	F	S
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		

February

S	M	T	W	T	F	S
				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	

March

S	M	T	W	T	F	S
					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					

April

S	M	T	W	T	F	S
		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			

May

S	M	T	W	T	F	S
				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

June

S	M	T	W	T	F	S
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					

July

S	M	T	W	T	F	S
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		

August

S	M	T	W	T	F	S
					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						

September

S	M	T	W	T	F	S
					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						

October

S	M	T	W	T	F	S
					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						

November

S	M	T	W	T	F	S
					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						

December

S	M	T	W	T	F	S
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			

8 MONDAY 343/023 Week 50

7:00 - Switched ON MPI+PC
Full cleaned deck
initialised

8:00 - Random Have test x100 DBTD: 173
Grupper Ann Random Have test x50 DBTD: 174
Grupper initialised

9:00 - Flush/wash 3 x 10,000 ul DBTD:
VA-6-1 ODL MPI
VAL IQ 2008 1205-0 (8) DBTD: 178

10:00 - ON/FW DB# 179

11:00 - Overnight f/w DBTD: 180 179 6SL 8.12.01

10:59 AM - 1:34

January	February	March	April	May	June
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30

TUESDAY 9 344/022 Week 50

7:00 - Quit overnight f/w
Re-start PC
Cleaned deck

8:00 - initialised
Flush/wash x10,000 ul DBTD:

9:00

10:00

11:00 - Overnight f/w DBTD: 180

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

DECEMBER 2008

6pc

Constitution Day (Thailand)

10 WEDNESDAY

345/021 Week 50

7:00 • Quit overnight \$1w

• Re-start pc
• Cleared deck

8:00 • Initialised
• Shsh wash 110,000 ul DBTD: 18

9:00 • Overnight \$1w DBTD: 182

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

THURSDAY

346/020 Week 50

11

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

DECEMBER 2008

OSU / CI

12 FRIDAY

347/019 Week 50

- Retest
- Clean beeds + desk + probe
- Initialize

7:00

- change H₂O bottle
- FW DB x2 (DB 183 + 184)

8:00

- Shut down, CI

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

SATURDAY

348/018 Week 50

13

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	1 2 3 4 5	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	10 11 12 13 14 15 16	17 18 19 20 21 22 23	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	17 18 19 20 21 22 23	24 25 26 27 28 29 30	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	24 25 26 27 28 29 30	31	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

DECEMBER 2008

14 SUNDAY 349/017 Week 50

7:00

- Plw. DB

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

6SL/c1

- clean beads
- clean deck probs
- Restart
- Initialize

See Friday 12/12/08 c1

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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	

March						
S	M	T	W	T	F	S
				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						

April						
S	M	T	W	T	F	S
	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			

May						
S	M	T	W	T	F	S
		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

June						
S	M	T	W	T	F	S
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					

AC/GS

DECEMBER 2008

MONDAY 350/016 Week 51

15

Start MPII Winprep
Initialize -> OK

7:00 Random Move Test DB 185

Check Database -> 39268KB ✓OK.

8:00

Flush/Wash 1x 10000ML DB#186

Flush/Wash 1x 10000ML DB#187

9:00

Gripper Initialize

v/n. 4.1

10:00

VAL IQ 20081212-03 (43) DB#1879

AC 15/12/08

11:00

Resin was pipeted manually for columns 4-6 as the MPII was not taking up the resin properly, seems like the tips were getting clogged. AC 15/12/08.

12:00

ON Flush/Wash DB#190

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July						
S	M	T	W	T	F	S
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		

August						
S	M	T	W	T	F	S
		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						

September						
S	M	T	W	T	F	S
				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						

October						
S	M	T	W	T	F	S
				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

November						
S	M	T	W	T	F	S
					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

December						
S	M	T	W	T	F	S
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				

AC/GSL
DECEMBER 2008

16 TUESDAY
351/015 Week 51

7:00 Restart Ninprep
Initialise -> OK
Gripper Initialise -> OK

8:00
Flush/Wash 1x 10000mL DB# 191
Flush/Wash 1x 10000mL DB# 192

9:00 Change System Liquid

10:00 Flush/Wash 1x 10000mL DB# 193
Flush/Wash 1x 10000mL DB# 194

11:00 VALIQ20081212-01 DB# 195 @ 1200 - 13:11

"Error Msg"
12:00 "Communication not established. Please check RS-232"

Abort Re-initialise DB# 194

1:00 VALIQ20081212-01 DB# 196
ac 16/12/08

2:00 Error Msg
"Motor arm error" while adding lysis Buffer to samples
16 9-96. -> Abort also one mL tip had flicked out of tipchute
AC 16/12/08 after adding lysis B to samples 1-8.
3:00 Re-initialise.

4:00 VALIQ20081212-01 DB# 197

5:00 Overnight flw DB# 198

6:00

7:00
slip 13.

January	February	March	April	May	June
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30

DECEMBER 2008

WEDNESDAY 17
352/014 Week 51

7:00 Quif overnight flw
Re-start PC
Checked deck
8:00 Initialised
Flush/wash 10,000 ml DB# 199
Overnight flw DB# 200

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2 3 4 5	1 2 3 4 5 6	1 2 3 4	1 2 3 4	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

DECEMBER 2008

18 THURSDAY

353/013 Week 51

7:00 • Quit overnight \$1w
 • Re-start PC
 • Cleared deck

8:00 • Initiated
 • flush wash PRTO: 201

9:00 • Overnight \$1w PRTO: 202

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

FRIDAY 19

354/012 Week 51

7:00 • Quit Overnight \$1w
 • Shut dam PC + MPII

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

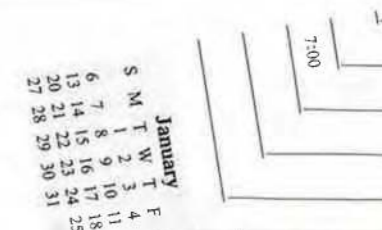
5:00

6:00

7:00

January							February							March							April							May							June									
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
1	2	3	4	5			1	2						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

July							August							September							October							November							December																																	
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S																											
1	2	3	4	5			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	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



DECEMBER 2008

20 SATURDAY
355/011 Week 51

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

SUNDAY **21**
356/010 Week 51

7:00

8:00

9:00

10:00

11:00

12:00

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4:00

5:00

6:00

7:00

January						
S	M	T	W	T	F	S
	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		

February						
S	M	T	W	T	F	S
		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				

March						
S	M	T	W	T	F	S
						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					

April						
S	M	T	W	T	F	S
		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			

May						
S	M	T	W	T	F	S
				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

June						
S	M	T	W	T	F	S
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				

July						
S	M	T	W	T	F	S
						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					

August						
S	M	T	W	T	F	S
						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					

September						
S	M	T	W	T	F	S
						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						

October						
S	M	T	W	T	F	S
						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					

November						
S	M	T	W	T	F	S
						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						

December						
S	M	T	W	T	F	S
						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					

DECEMBER 2008

22 MONDAY
357/009 Week 52

7:00

* START EP-BC 09-06.

* INITIALISE

8:00

Random Move Test x100 DBID: 203
Gripper Arm Random Move test DBID: 204
Flush/Wash x 10,000ul DBID: 206

9:00

Test Run DBID: 209

10:00

Flush/Wash 1x10000ul DBID210

O/W Flush/Wash 1x10000ul DBID211

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

Ac **DECEMBER 2008**

Emperor's Birthday (Japan)

TUESDAY **23**
358/008 Week 52

7:00

Weekly Shutdown

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S	S M T W T F S
1 2 3 4 5	1 2	1	1 2 3 4 5	1 2 3	1 2 3 4 5 6 7	1 2 3 4 5	1 2	1 2 3 4 5 6	1 2 3 4	1	1 2 3 4 5 6
6 7 8 9 10 11 12	3 4 5 6 7 8 9	2 3 4 5 6 7 8	6 7 8 9 10 11 12	4 5 6 7 8 9 10	8 9 10 11 12 13 14	6 7 8 9 10 11 12	3 4 5 6 7 8 9	7 8 9 10 11 12 13	5 6 7 8 9 10 11	2 3 4 5 6 7 8	7 8 9 10 11 12 13
13 14 15 16 17 18 19	10 11 12 13 14 15 16	9 10 11 12 13 14 15	13 14 15 16 17 18 19	11 12 13 14 15 16 17	15 16 17 18 19 20 21	13 14 15 16 17 18 19	10 11 12 13 14 15 16	14 15 16 17 18 19 20	12 13 14 15 16 17 18	9 10 11 12 13 14 15	14 15 16 17 18 19 20
20 21 22 23 24 25 26	17 18 19 20 21 22 23	16 17 18 19 20 21 22	20 21 22 23 24 25 26	18 19 20 21 22 23 24	22 23 24 25 26 27 28	20 21 22 23 24 25 26	17 18 19 20 21 22 23	21 22 23 24 25 26 27	19 20 21 22 23 24 25	16 17 18 19 20 21 22	21 22 23 24 25 26 27
27 28 29 30 31	24 25 26 27 28 29	23 24 25 26 27 28 29	27 28 29 30	25 26 27 28 29 30 31	29 30	27 28 29 30 31	24 25 26 27 28 29 30	28 29 30	26 27 28 29 30 31	23 24 25 26 27 28 29	28 29 30 31

DECEMBER 2008

24 WEDNESDAY

359/007 Week 52

7:00

8:00

9:00

10:00

11:00

12:00

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5:00

6:00

7:00

January							February							March							April							May							June						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S							
	1	2	3	4	5								1	2																											
6	7	8	9	10	11	12	3	4	5	6	7	8	9	2	3	4	5	6	7	8	1	6	7	8	9	10	11	12	4	5	6	7	8	9	10						
13	14	15	16	17	18	19	10	11	12	13	14	15	16	9	10	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	17	18						
20	21	22	23	24	25	26	17	18	19	20	21	22	23	16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	24	25						
27	28	29	30	31			24	25	26	27	28	29	30	23	24	25	26	27	28	29	27	28	29	30			29	30	22	23	24	25	26	27	28	29					

DECEMBER 2008

Christmas Day Constitution Day (Taiwan)

THURSDAY 25

360/006 Week 52

7:00

8:00

9:00

10:00

11:00

12:00

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4:00

5:00

6:00

7:00

July							August							September							October							November							December						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S							
	1	2	3	4	5								1	2																											
6	7	8	9	10	11	12	3	4	5	6	7	8	9	7	8	9	10	11	12	13	5	6	7	8	9	10	11	2	3	4	5	6	7	8							
13	14	15	16	17	18	19	10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15	16						
20	21	22	23	24	25	26	17	18	19	20	21	22	23	16	17	18	19	20	21	22	19	20	21	22	23	24	25	12	13	14	15	16	17	18	19						
27	28	29	30	31			24	25	26	27	28	29	30	23	24	25	26	27	28	29	21	22	23	24	25	26	27	19	20	21	22	23	24	25	26						

DECEMBER 2008

26 FRIDAY

361/005 Week 52

Boxing Day (Aust, N.Z., Canada, U.K.) Proclamation Day (SA-Aust)

Christmas Holiday (Germany, Greece, H.K., Indonesia) St Stephen's Day (Rep of Ire., Italy)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

SATURDAY 27

362/004 Week 52

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

DECEMBER 2008

28

SUNDAY
363/003 Week 52

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

DECEMBER 2008

29

MONDAY
364/002 Week 1

7:00
8:00
9:00
10:00
11:00
12:00
1:00
2:00
3:00
4:00
5:00
6:00
7:00

January	February	March	April	May	June	July	August	September	October	November	December
S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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	S M T W T F S 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

DECEMBER 2008

30 TUESDAY

365/001 Week 1

Rizal Day (Philippines)

7:00

8:00

9:00

10:00

11:00

12:00

1:00

2:00

3:00

4:00

5:00

6:00

7:00

DECEMBER 2008

WEDNESDAY 31

366/000 Week 1

Bank Holiday (Japan, Philippines) New Year's Eve (Thailand) New Year Holiday (U.S.A.)

7:00

8:00

9:00

10:00

11:00

12:00

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7:00

January

S	M	T	W	T	F	S
	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		

February

S	M	T	W	T	F	S
		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	

March

S	M	T	W	T	F	S
					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					

April

S	M	T	W	T	F	S
		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			

May

S	M	T	W	T	F	S
			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

June

S	M	T	W	T	F	S
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					

July

S	M	T	W	T	F	S
		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		

August

S	M	T	W	T	F	S
				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						

September

S	M	T	W	T	F	S
		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			

October

S	M	T	W	T	F	S
				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

November

S	M	T	W	T	F	S
					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						

December

S	M	T	W	T	F	S
		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		