

6/3/2012	Tamul Mary k Thandavan	1	GST	PL 325
	Syeed			1st PL 325
7/3/2012	Shahino		GOH	PL
8/3/12	Norlela			PL 325
9/3/12	Norlela			PL 325
10/3/12	KEE WAY	8	GOH	Raman 514
11/3/12 (Mon)	Azam	6	Goh	PL 325
12/4/2012	Maryam	6	Ms Lela	PL 325 Raman 514
13/4/2012	Maryam	7	Ms Lela	Raman 514
14/4/12	Azam	6	Goh Richard	Raman 325
15/4/2012	Maryam	7	Ms Lela	Raman 514
16/4/2012	Zurianti	20x2	Ms Lela	Raman 514
17/4/12	Mazinda	2	Dr. Richard	Raman 514
18/4/12	Maryam			Raman 514
19/4/12	Goh	3	Goh	Raman 514
20/4/12	Mazinda	5	Dr. Goh	Raman 514
21/4/12	Azam	6	Richard	Raman 325
22/4/12	Azam	6	Richard	PL 325
23/4/12	Goh	4	Goh	Raman 514
24/4/12	Goh	1	Goh	Raman 514
25/4/12	Rady	5	Dr. Goh	PL 325
26/4/12	Azam	6	Dr. Richard	PL 325
27/4/12	Azam	6	"	Raman 325
28/4/12	RINA	5	Dr. Goh	RAMAN 514
29/4/12	Visay	15	Dr. Goh	PL-325
30/4/12	Azam (G + Si.)	12	Dr. Richard	PL-325
31/5/12	Goh	3	Goh	Goh Raman 514
1/6/12	Gur mee mee / wee jun	2	Goh	PL 325
2/6/12	Citi Hajar Basri	4	Ms Lela	Raman 514

Calibration

Status

Operator

7/5/12	Argon 514 - 519.911	o.k.	Worle.
	Raman 325 - 1332.01	o.k.	
7/5/12	Raman 514.	o.k.	
8/5/12	Raman 325 - 400°C.	o.k.	Dr. Richard
9/5/12	PL 325		
15/5/12	Raman 514 - 520.63	o.k.	Dr. Ruloff
23/5/12	Raman 514 - 519.997	o.k.	Ida.
	Auto align CCD area.	o.k.	
	" " slits.	o.k.	
	quick calibration.	o.k.	
6/7/12	Raman 514 - 520.139.	o.k.	Ida.
	auto align CCD area	o.k.	
	" " slits	o.k.	
	quick calibration	o.k.	
23/7/12	Raman 514 519.987.	o.k.	Ida.
	auto align CCD area	o.k.	
	" " slits	o.k.	
	quick calibration.	o.k.	
6/8/12	Raman 514 - 519.987	o.k.	Ida.
	Auto align CCD area.	o.k.	
	" " slit	o.k.	
	quick calibration	o.k.	
	Raman 325 - 1332.65	o.k.	
7/8/12	Auto align ccd	o.k.	Ida.
	quick calibration	o.k.	
	auto align slit	o.k.	
	" " laser.	o.k.	
	" " silver reference sample	o.k.	

Date	Name	Group	Operator	Sign	Status
30/4/12	Azam - SCNx.	12	Richard	Richard	ok.
7/5/12	Azam - SCN	6	Norlela		
7/5/12	Vijay	10			
9/5/12	Azam (after surgery)	6	SCN	o.k.	
14/5/12	Zurianti A Rahman	6	Richard		o.k.
14/5/12	Betty	5	Goh	Betty	
15/5/12	Melcom	6	Richard	Richard	Sh
16/5/12	Azam	6	Richard		o.k.
3/5/12	Lim Kian Beng (UKM)	5	Goh	Kid	
12/6/12	Noor Fatimah Husna	24	Norlela	Fatimah	o.k.
19/6/12	Vijay Kumar	10	Vijay		
21/6/12	Lani	6	Norlela	Lani	ok.
21/6/12	Rina - RAMAN	3	K. Goh	R.	ok.
22/6/12	Vijay (11-12)	5	Vijay		
22/6/12	Vijay (3-6)	10	Vijay		
25/6/12	RINA (2-36-4.00) - PL	4	Dr. Goh		ok.
26/6/12	Gan (2-6pm)	1	Gan		ok
26/6/12	Wissam (11-5 PM)	5			
28/6/12	Vijay	10	Vijay		
12/7/12	Super	5	Lela	Super	ok.
23/7/12	Saipul Fauzi	3	Lela	Saipul	ok.
24/7/12	Saipul Fauzi	3	Lela	Saipul	ok.
24/7/12	RINA	2	Pn. Lela		ok.
26/7/12	Mazlinda	5	Goh		
31/7/12	Hajar Basri	8	Pn. Lela		
1/8/12	St. Munirah	2	Pn. Lela		ok.
8/8/12	GRENOPE TINEO	3	Dr. Goh		
8/8/12	azrina	3	Pn. Lela		
9/8/12	Mazlinda	6	Pn. Lela		ok.
9/8/12	Goh	6		Goh	ok.
10/8/12	azrina	4	Goh		
14/8/12	Lee Sang	4	Pn. Lela	Lee	ok.
	Goh	4		Goh	ok.

Date	Name	No of sample	Operator	Scan	stat
15/8/2012	Shahino Mah Abdullah	6	Norlela	Shh	OK
16/8/2012	Siti Mumrah	4	Dr Goh	Griff	OK
28/8/2012	Laman 514 calibrated by Goh.				
28/8/2012	Vanessa Lee Ying Ching	4	Dr. Goh	yjc	OK
29/8/2012	HM su PEI	3	Norlela	Griff	OK
6/9/2012	Mumrah		Dr Goh	Griff	OK
6/9/2012	Zafar Said	4	Dr Goh	Griff	OK
10/9/2012	N. Kalyani	2	Norlela	Griff	OK
11/09/2012	Hakim	4	Dr Goh	Griff	OK
11/9/2012	Chan Kee Wah	8	Dr Goh	Griff	OK
20/9/12	Siti Hajar (PL 325)	2	Lela	Griff	OK
"	Siti Hajar (Raman SM)	2	Lela	Griff	OK
20/9/12	Mazinda Zainy	6	Goh	Griff	OK
2/10/12	HM su PEI	15	Norlela	Griff	OK
2/10/12	NUR AMEERA	6	mr. Anif	Griff	OK
3/10/12	NAJWA	4	NORLELA	N	OK
3/10/12	Vijay	8	Goh	Griff	OK
1/11/12	Adilah	8	Lela	Griff	OK
1/11/12	Amir	2	Lela	Griff	OK
2/11/12	Anam	2	Lela	Griff	OK
6/11/12	Anam	2	Lela	Griff	OK
8/11/12	Khosro Zangeneh / Gregory	17	Lela	Griff	OK

3/9/12 Raman 514 - 520.069 o.k. Ieda
 Auto align ccd area. o.k.
 " " slits o.k.
 quick calibration. o.k.
 ↓
 Raman 325 - 1332.09 o.k.

8/10/12 Raman 514 - 520.233^h o.k. Ieda.
 quick calibration o.k.
 auto align ccd area. o.k.
 " " slits o.k.
 manual beam steer. o.k.

15/10/12 Raman 514 - 520.051 o.k. Arif
 Auto align ccd area o.k.
 " " slits o.k.
 quick calibrations. o.k.
 Raman 325 - 1332.06 ok

1/11/12 Raman 514 519.907 o.k. Ieda
 auto align ccd area. o.k.
 quick calibrations o.k.
 auto align slits. o.k.

1/11/12 Raman 514

5/11/12 Raman 514 520.741 o.k. Ieda.
 quick calibration. o.k.
 manual beam steer. o.k.
 auto align ccd area o.k.
 " " slits o.k.

SYED HAFIZ

MYSARA OTHMAN

26/9/2012 maziinda hutang 1 makanan kepada Dr. Goh.
~~29/10/2012~~ ~~maziinda~~ ~~ok~~

03/10/2012

7/10/2012 Goh. - 325 PL. 5 Goh Goh. ok.

18/10/2012 Siti Hajar (Raman 514) 3 ida.

19/10/2012 Vijay Raman 514 10 lla

5/11/2012 Hadeem Raman 514 4

9/11/2012 SITI HAJAR 8

12/11/2012 Wissam Khayer 8 Goh

19/11/2012 HM SU PEI 5 Supin

20/11/2012 Gui Mei Mei 2 ~~ful~~ ful. lida ok.

23/11/2012 Tharsita 5 ~~ful~~ ful. lida ok.

23/11/2012 QARYUM ZAFAR 8 ~~ful~~ ful. lida ok.

23/11/2012 Siti Hajar (514) 4 Goh

26/11/2012 Chua Chung Lim (514) 3

27/11/2012 Khaled Edbey (samira) 17 ~~ful~~ ful. lida ok.

2/12/2012 Kalyan Nadarajah 5 N'kalya. lida.

13/12/2012 meheli Alizadeh Koushah Rast 5 lida ok.

14/12/2012 Goh (514) AM ~~ful~~ ful. ok.

24/12/2012 a2am (325 nm) 6 → Goh ok.

28/12/2012 a2am (325 nm) 6 → lida/arf.

~~30/12/12 a2am (335 PL) 6~~

02/01/13 Yusarizam (514 nm) 20 lida

3/1/13 maziinda 2 lida/la ok.

3/1/13 Saipul 5 lida/la ok.

3/1/13 a2am (200°C) 6 lida. ok.

4/1/13 Theaiz 5 lida.

4/1/13 A2AM 6 - ok.

7/1/13 maziinda 2 lida. ok.

7/1/13 Raman 514: 520.174 O.K.
 quick calibration O.K.
 auto align CCD area O.K.
 auto align slits O.K.
~~manual beam steer (left)~~
 auto align laser O.K.
 auto align silicon reference sample O.K.
 Raman 325 - 1332.48 O.K.

AZAM. 8/1/13 Raman 325 800°EG films (Gloss) O.K.

Syed 9/1/13 Raman 514 am Graphene on Cu foil
 4:45pm - 5:15pm warm up
 5:15 - 6:15pm O.K.

Syed 11/1/13 RAMAN 325
 Quick calibration
 - Diamond 1332 cm^{-1} O.K.

User: Linda

En Azam (warm up - 3.20 - 3.50pm)

Not OK
 (the noise
 and peak
 shift is
 too much)

14/1/13 Raman 514 521.916/520.927 O.K.
 quick calibration O.K.
 auto align CCD area O.K.
 auto align slits O.K.
 auto align laser O.K.
 auto align silicon ref sample O.K.

AZAM 14/1/13 Raman 325 G. Gloss SiCN O.K.
 (annealed film)

PATIN 15/1/13 Raman 514 ZnO + GO
 9:00am - 11:00am

Tan Kah Leng warm up 1:50pm - 2:20pm

VED

Start using at 2:20pm
 2:00 - 2:15pm

10 rGO + graphene

O.K.

17/1/2013	PL 825 3:00-3:30 warm up user: Siamak Azam Zg	sample system out — /	
22/1/2013	PL 514 nm user: Zuh/karnain Endut	9.00 am - 10 am 4 TiO ₂ -GO-NiO	
	Raman 514 nm user: Mahedi	1.40 pm	
29/1/2013	Raman 514 nm user: Hekim	4.30 pm - 5.30 pm 6 4pm - 7.30 pm	
29/1/2013	Raman 514 nm user: Hekim	2.00 - 2.30 pm warm up. 2.30 -	
31/1/2013	Raman 514 nm user: Siamak Mahedi	10.00 am - 13 pm 2.30 pm - 5.30 pm	
1/2/2013	Raman 514 nm user: Syed	10.00 am - 10.30 warm up 10.30 am 1.00 pm	ok
4/2/2013	Raman 514 nm user: Mahedi		
5/2/2013	Raman 514 nm user: Syed	10.00 - 10.30 warm up 10.30 - 2.54	
6/2/2013	Raman 514 nm user: Arif 4 - Glass	3.15 - 3.45 pm warm up. 3.45 - 4.30 pm 8	
	user: Syed	5.50 - 6.20 pm warm up 6.20 - 7.00	ok

7/2/2013	Raman S14. warm up 9.25-9.55 User: Syed 10.00 - 4.30		
13/2/2013	Raman S14 warm up 2.20 - 2.50 pm User: Hakim 3.00 pm - 8 pm		
15/2/2013	Raman S14 1.00 - 1.30 warm up User: Mahdi 1.30 pm - 4.00 pm		
18/2/13	Raman S14. - 520.124. quick calibration - OK. auto align CCD area - OK. auto align slits - OK. manual beam stop (left) - OK.		
19/2/2013	Raman S14 1.20 pm - 1.50 pm (warm up) 1.50 pm -		
19/2/2013	User: Amir 2:00 pm - 4:00 pm - OK Raman S14		
21/2/2013	Raman S14: 9.20 - 9.50 am (warm up) User: Su Bei 9.50 - 10.20 a.m. - OK Syed 7.20 pm - 7.50 (warm up) 7.50 pm - 12.00		
22/2/2013	Raman S14 1.15 pm - User: Mahdi 1:30 → 5:30		
28/2/2013	Raman S14 2.20 pm - 2.50 pm (warm up) User: Peik See		
1/3/2013	Raman S14 1.30 - 2.00 pm (warm up) User: Adila.		
4/3/2013	Raman S14: 2.00 - 2.30 pm (warm up) User: Peik See 2.30 -		
5/3/2013	Raman S14: 9.45 - 10.15 (warm up) User: Amari 10.15 - 11		

5/3/2013

User = Hakim 2.15 - 2.45 (warmup)
2.45 - 7.30 pm

6/3/2013

Raman 514m : 2.00 - 2.30pm (warmup)
User: Syed 2.30 - 4.30 pm
Mei 4.30 pm - 2.00pm

7/3/2013

Raman 514m : 9.30am - 11.15am
019-3340327

7/3/13

Musoddy
~~019-3340327~~
2.00pm - 5.00pm

8/3/13

Mahdi
Raman 514
2pm ~
2.00pm - 5.20 ~~pm~~ mahdi

11/3/13

Raman 514:
Lina
2.00 - 3.10 pm (warmup)
3.10 pm - 5.00 pm

12/3/13

Raman 514
User: fine
2.00pm - 2.30 (warmup)
2.30 - 4.00pm

13/3/13

Raman 514
User: Haziem
2.30 - 3.00 (warmup)
3.00 -

14/3/13

Raman 514
User = Sy lei
9.00 - 9.30 (warmup)
9.30 - 10.45
Peik Lee 11.40 - 12.50
Syed 1.00 pm - 4.00
Edanell 4:PM - 4:30 B.
Syed 4.30pm - 6.00pm

15/3/13

User: Syed 8.15pm - 8.45pm
8.45 - 12.47pm

18/3/13

Raman 514
user: mus
chen
2.30 - 4.30 pm

19/3/13

Raman 514 10.00 - 11.00

20/3/13

Raman 514 10.00-12.00

(H.)

10/4/13

Raman 514 / 325nm

A.

User: Syed

10/4/2013

Shafarina Azlinda bt Ahmad Kamal

lyr

Raman 325 (not ok) } Peak too low

PL (not ok) } intensity

11/4/2013

Amir Moradi

lyr

Raman 514

11/4/2013

Syed: System configuration → adjust CCD area

+ lense

→ Neon light calibration for UV Raman PL

→ UV light calibration for UV Raman only

* Raman 514 / 325nm } operating as usual,

PL 325nm

15/4/2013

User: Nor Khairiah Za'aba

lyr

Raman 514nm: 12.25pm - 1.00pm warm up.
1.00pm -

User: Amir ~~2.45pm~~ - 2.50pm warm up.
2.50pm - 4.33pm

User: Syed 7.35pm - 8.05pm warm up

Raman 325nm 8.05pm - 10.10pm

16/4/13

Raman 325nm User: Afia (undergrad) 11.00 - 1.00

- Syed

1.00 - 2.00

Raman 514nm : Azieani : 4.00pm -

Syed 8.15pm

Linda 8.20pm - 9.40pm

17/4/13

Raman PL 325 warm up 9.00 - 9.30 a.m.

Sutong 9.30 - 10.10 a.m.

Mahdi Khazabchi

10:00 - 12:30

Raman 514

17/4/13

User: Hakim 2:40 - 3:30 evening

17/4/13

Yus: 17.27

Hakim

15:00 ~ 23:30

18/4/13

Mazinda

Hakim

(Raman 514)

Rydel

Rydel

10:00 pm

16:00 ~ 20:00

18:00 - 9:00 514nm

9:00 ~ 2:00 325nm

** cannot collect data to pen drive
suspected virus.

* File can be transferred after restart the CPU.

Problem fixed I write.

19/4/13

Gou

Yus

PL 325nm

Raman 514nm

19/4/13

Mus

Raman 514nm

22/04, 2013

Mahdi

16 - 18:30

Raman 514

23/4/13

John Kevin

ker. Raman 514 10am - 12:30

23/4/13

Gou

PL 325 2 - 6pm

24/4/13

Fatin Farhanah

PL 514 10:30am - 12:30pm

Azieani

PL 514 2:30pm - 6:30pm

25/4/13

Amir Moradi

Raman 514 2:15pm -

26/4/2013

Mazinda

9:30 - 11:45

26/4/03

Hasan

3:30 R 514 1:00

27/4/13

Gou

2pm - 3:25pm R 514

30/4/13

Mazinda

3:30pm - 4:30 R 514

3/5/13

Rasel

10am - 4pm R 514

3/5/13

Mahdi

4pm - 11pm R 514

7/5/13

Mazinda Zainy

10:00 - 4:30pm R 514

8/5/13	Suitharjini ubenthiran	PL 325	9.00 pg	Lela
	Azieani	Raman 514	2.30 pm -	
10/5/13	Tharsika	PL 325	5.45 pm	
		PL 325	9.40 am	Lela.
10/5/13	Mazinda Zainy	Raman 514	12.30 pm	
10/5/13	Yurnizam Yusuf	Raman 514	3.00 pm	
13/5/13	Gregory Warmup: 12.40 - 1.10 pm	PL 325		Syed
13/5/13	KARWAN WASMAN	PL 325	6 pm.	Amf
14/5/13	Mazinda Zainy	R 514	10 pg	
14/5/13	Azieani 5.00 - 5.30 pm (warmup)	PL 325	5.30 pm - 8.00 pm	
15/5/13	Sepenu	PL 325	9.50 pg	Lela.
15/5/13	Azieani Warm up (4 pm - 4.30 pm)	PL 325	4.30 pm - 7.00 pm	
16/5/13	Hakin Warmup (2.40 - 3.10 pm)	Raman 514	3.10 pm ~ 23.50 pm	
19/5/13	Mabarah Dr Chin	PL 325	5.00 - 8.00 pm	
20/5/13	Novida.	10 pg.		
	calibration RS14 - 520.066 - OK			
	Auto dish CCP Area - OK			
	" " laser. - OK			
	" " slits. - OK			
	quick calibration. - OK			
20/5/13	Amir RS14 1.36 - 2.04 pm (warmup)			
21/5/13	Mazinda Zainy	R/5	1.30 tgh.	
22/5/13	Amir PL 325 9.45 am - 12.00			
22/5/13	Azieani Raman 514 2.30 pm - 8.00 pm			
27/5/13	Dr. Chandra.	RS14	9.30 pg - 12.18 tgh	Lela.
28/5/13	Mazinda Zainy	RS14	1.30 tgh - 4 pts.	
30/5/13	Kelvin	PL 325	9.00 pg - 2 pts	Lela.
31/6/13	Novida.	10.00 pg.		
	calibration RS14 - 520.057 - OK			
	quick calibration - OK			
	auto dish ccd Area - OK			
	" " laser - OK			
	" " slits. - OK			
3/6/13	Kak Maisarah 514 nm	Raman 530 pm		Syed
4/6/13	Lina M. Pén	Raman 514 nm	9.30 am - 11.00 am	Lela.

			Time	No. of samples	inch case
5/6/13	Gusary & Saipul		9-12	15	1-15
5/6/13	Azizani		2 ³⁰ - 6 ¹⁰ pm	8	
6/6/13	Ilac Marinda		2.15 - 4.15		Syed
6/6/13	Hakim		4.15 ~ 8 pm		
7/6/13	Hakim		4.15 pm ~ 4 pm		Syed
8/6/13	Hakim		1.00 pm ~ 8.30 pm		Syed
9/6/13	Syed	RAMAN S14 & 325 PL 325	10.45 am - 8 pm		
10/6/13	Hakim	Raman S14	10.00 am ~ 13.15 pm		
10/6/13	Azizani Majid R 325		2.50 pm		Syed
11/6/13	Shafiah		9.30 am	3	1-15
13/6/13	Azie		10.15 am - 12.15	4	Syed
13/6/13	Ayu & Dr Sulcem		12 ¹⁵ 2.30		
15/6/13	Shuteza		2.40 pm 5 pm	10	Ant.
17/6/13	Syed		12.00 - 2.30 pm	3	
17/6/13	KARWAN				
17/6/13	QAYYUM		4.45 - 5.30	5	MR. SYED
18/6/13	SAIPUL		11.00 am	2	SYED
18/6/13	Mazinda		12.25 pm - 4.30	5 samples	Syed
19/6/13	Mahbub		2.30	3	PL Raman RS14 Lela.
19/6/13	Maisara		4.00		
20/6/13	Siama		10.00 am	5	RS14 Syed
20/6/13	Yusnizam		3.00 pm ~ 10.30 pm	11	RS14 Syed
21/6/13	Yusnizam		3.00 pm ~ 4.00 pm	4	RS14
23/6/13	Syed	Raman S14 am Raman 325 am	12.25 pm - 7.00 pm		
24/6/13	Hakim	Raman S14 am	11.30 am ~ 4.30 pm		
25/6/13	Thawira	Raman 325 am	9.15 am	RS25	Lela
25/6/13	Leile See	Raman S14 pm	2.20 pm - 4.30		Syed
26/6/13	Kat Mai		10.30 am	RS14	Syed
"	Syed		3.30 pm	RS14	
27/6/13	Khasro Zangeneh Kamali		2.45 pm	1	
28/6/13	Syed	RS14 pm	10.00 am	1.00 pm	
	Syed		3.15 pm	7.00 pm	
2/7/13	Maisara		9.30 am		Maisara
4/7/13	Samira		10 am	4	1-15
5/7/13	CITI NUR HASLINDA		10.00 am	3	1-15

5/7/13	Mazinda Zaing		11.30 am - 3.00	5	Ieda
5/7/13	Noviela		3.40	1	
	quick calibration	- OK			
8/7/13	calibration RS14	- 520.11	- OK		
	auto align CCD area	- OK			
	slits	- OK			
	laser	- OK			
	silicon reference sample	- OK			
	quick calibration	- OK			
11/7/13	Mahdi	RS14nm	1.30pm -		Syed
11/7/13	AMM SYAMMI		2.48pm	RS14	Ieda
11/7/13	Wae Jea - Goh		7.00 - 10.00pm		Goh
12/7/13	SITI, KAPEN	R325nm	10.30 -	PL 325	Ieda
	R325	- 1332.32	- OK		
12/7/13	Stacy	Raman 514 PL 325	3.15pm - 5.30		Syed
13/7/13	Syed	Raman 514	1.30pm - 6.30pm		
	??				
15/7/13	Maisara??	Raman 514			
	Qayyum	Raman 325			
16/7/13	Maisara	Raman 514	10.00 - 11am		Maisara
	Mazinda	Raman 514	11am - 12.50pm		
16/7/13	<u>Khosro</u>	Raman 514	2.10pm - 4.10pm		Khosro
	Please ask person in charge to shut down the laser.				
	The laser's cost is very expensive !! (10.30pm)				
17/7/13	MAISARA		10am - 4.30pm		MAISARA
18/7/13	Hakim		2.15pm - 4.45pm		
19/7/13	Salleh (USM)	PL 325	8.30pm - 9.40pm		Anif
14/7/13	Linda		9.50am - 2.00pm		Syed
	Kde Maisara		2.50pm - 4.30pm		MAISARA
22/7/13	Qayyum Qayyum		4.30pm -		
22/7/13	Syed		2pm - 2.40pm		Syed
			4.45 - 6.00pm		
			5.30		

Date	User	Time	Samples	In charge
23/07/2013	TAWSIF AHMED SIDDIQUE	9:30	4	Lela
3/07/2013	Muhammad Araf	10:27	6	Araf
23/7/13	Syed	3pm-6:30pm	4	Syed
24/7/13	Noraida			
	Calibration RS14 - 520.059 - OK.			
	Auto align CCD Area - OK.			
	" " slits - OK.			
	" " laser - OK.			
	" " Si reference sample - OK.			
	quick calibration			
24/7/13	Linda	10:30am	10	Syed
24/7/13	Khosro Zangeneh Kamali	2:35pm - 3:55	3	Syed
25/7/13	Mazinda Zahy	11:20am -	7	Lela
26/7/13	Karen	9:00am -	1	Lela
	Mysara	12:30pm - 4:30		Mysara
29/7/13	Noraida			
	Calibration RS14 - 519.937 - OK.			
	Auto align slits - OK.			
	" " CCD area - OK.			
	quick calibration - OK.			
14/8/13	Musoddig - Shag - Sit	11:00 - 1:00pm	9	Aarif
15/8/13	KARWAN	10:20	7	Aarif
16/8/13	Stacy Reginald	10:30	9	Lela.
19/8/13	Noraida			
	Calibration RS14 - 520.002 - OK.			
	Auto align CCD area - OK.			
	" " slits - OK.			
	quick calibration - OK.			
19/8/13	Ameer Faisal	16:17	1	
20/8/13	Hakim	10am ~ 2pm	7	
20/8/13	Azie / Fa Raman 514	2pm - 5pm	7	
21/7/13	Fa Raman 514	3pm - 4:30	8	
21/8/13	BAN	9am - 12pm	4	Lela
26.08.13	SHAH AHMAD SEYED AHMAD SHAH AHMAD F	9:30 - 12pm	10	Lela

Date	User		Time	No of Samples	Person in charge
27/8/13	Hamizah / Maisarah		1pm	3	
27/8/13	Azie / Pa	PL 325	3-630	6	
28/8/13	Chen R-325		10.00am	3	
28/8/13	Azie	Raman 514	4.45pm - 7pm	4	
29/8/13	Linda	Raman 325	10-30am -		
	Syed	"	11.30am - 1.20pm		
30/8/13	Khosro Zangeneh	Raman 514	9:45am - 1:10pm	20	
30/8/13	Hakim	514	3.45pm - 7.00pm		
2/9/13	Rahman / Arif	Raman 514	10.43am -	1	Arif
3/9/13	Syed	PL 325	2.15pm - 6.30pm	21	Syed
4/9/13	Nadiah / Arif	Raman / PL 514 / 325	9.40am - 1pm		Arif
4/9/13	Syed	Raman 325	9.00pm -	21	Syed
5/9/2013	maisarah	Raman 514	2.00pm		
	Syed	Raman 514	3.00pm - 4.00		
5/9/13	Syed	Raman 325	4.10pm - 5.30pm		
6/9/13	Khosro Zangeneh	Raman 514	2.30pm - 5.00	10	Syed
9/9/13	Syed		10.15am		
9/9/13	Noviela		11.00am		
	calibration	R 514 - 519.986	- OF		
	quick calibration	-	O.K.		
	auto align slits	-	O.K.		
	" " CCD area	-	O.K.		
	" " Si Ref. sample	-	O.K.		
	" " laser	-	O.K.		
9/9/13	Ameer Faisal		2.30	10	Layla
10/9/13	BAV		9.45am - 10.30		"
10/9/13	Khosro Zangeneh	Raman	10:30am - 11.30am	3	"
10/9/2013	mayameen	Sahman	12:00 am		Iela
11/9/2013	Dr. Zaul		4:00 PM		
12/9/13	Dr. Goh.		0930 - 1015		
	John Ken Gan	Raman 514	12.00 - 1:00	6	
12/9/13	Anir Norzali	" "	13:20 - 14:25		
16/9/13	Syed	Raman 514	3.00pm - 4.30	4	
17/9/13	Amir	PL 325	10.00AM - 12.00AM		
17/9/13	Dr. Rizal	PL 325	2.30pm - 3.15 pm		Arif

Date	User Name	Time	No. of Sample	Signature
18/09/13	Fatin Farhanah Nazarudin	9.45		
18/09/13	Nurul Hazerah Kamaruddin	12-30	6	En. Arif
18/09/13	Dr. Ziaul	3:08		Arif
18/9/13	Ali (External User) Roman 514m	6.50pm - 8.00pm	3	Syed
19/9/13	Khosro Zangeneh Kamali PL	2:45pm - 4:35pm	6	Ms. Lela
19/9/13	Su Kong PL 325	8-20pm		Syed
20/9/13	Yusnizam Roman 514m	10.00pm - 12.30pm	8	Ms. Lela
24/9/13	Khosro Zangeneh Kamali PL	9.37am - 11.45am	12	Ms. Lela
26/9/13	Yusnizam (Please cancel your booking if you are not coming!)	until 2.15pm		
26/9/13	Fatin Farhanah Nazarudin	2.00 - 3.00 pm		Syed
26/9/13	Kau Maigah	4.00pm		Syed
27/9/13	Firdaus UTM (Dr Goh)	8am - 4.30pm		
30/9/13	Firdaus UTM	10.30am - 2.30pm		Syed
30/9/13	Hasan Mechanical (UM)	2 - 5 pm	15	Arif
2/10/13	Khosro Zangeneh Kamali Mehdi	9.45 - 10.30am	11	Ms. Lela
1/10/13	Syed	3.30pm - 5.30	2 sample	Syed
1/10/13	ANAS	6.30	2 sample	Arif
4/10/13	Rohaida (CIUM)	9.52	1 sample	Arif
3/10/13	Tharsika	9.00	5 sample	
4/10/13	Angela	2.42	6 sample	Syed
8/10/13	Hell An Ching	10 - 12pm	5 sample	Hell
10/10/13	asmah	18 - 18.42	1	Arif
4/10/13	Cheah Ai Juan	15 - 17.45	7	Arif
21/10/13	Zaty Roman 325	2.40pm	2	Syed
22/10/2013	Mahdi Roman 514	2.35	6	Syed
23/10/2013	Martinda Roman 325	2.45 - 4.45	5	Arif
25/10/13	Mehel Adnan Shah Roman 514	9.00	4	Arif
24/10/2013	Yusnizam Roman 514	2.00 - 5.00	4	Syed
25/10/13	" Roman 514	3.00 - 5.00	4	Syed
28/10/13	Martinda PL 325	2 - 4.26	5	Dr Goh
29/10/13	Debra	10-12	4	

Date	Use Name	Time	No. of sample	In-charge
30/10/13	Makbub	11:30	5	Lela
30/10/13	QAYYUM ZAFAR	4:30	7	Mr Arif
31/10/13	Amir Meraeli	2:45-5PM	8	Mr Arif
1/11/13	Fatin Farhanah Nazarudin	4:45-5:08	2	
6/11/13	Firdaus (IITM)	9:00-12:00	10	Pn Lela
7/11/13	Shahino 3:00-6:00	3:00-6:00	8	Pn Lela
8/11/13	Zahedah 10:30-11	10:30-11am	1	Arif
8/11/13	Elian Dermosesian	3:30pm-5	3	Arif
12/11/13	Chan	9:30am	4	Lela
13/11/13	Dr. Suraya	10pm	5	Lela
14/11/13	Elian	9pm	4	Lela
18/11/13	Anant	Raman 5/4 2:20pm		Syed
19/11/13	Mei Mei (Monash)	2:30pm	3	Lela
20/11/2013	Thasika	9:30	6	
20/11/13	Zati	2:00pm-4:00		Syed
20/11/2013	Shafarina Azlinda	Raman 325 6:00pm-8:00pm	6	Syed
22/11/2013	Dr. Huang	9:40am 10:40am		Syed
25/11/2013	Saipul	11am-2pm	6	Lela
27/11/13	Zati	2:40pm-4:00		Syed
X-Raman 5/4am cannot emit laser. (Syed) - I have called Mr. Ng				
28/11/13	Khosro Zangeneh Kanali R328	3:45-4:15	3	Syed
29/11/13	marzarah (gth)	10:25	3	
04/12/13	Khosro Zangeneh Kanali R325	10:00-10:55am	6	Ms. Lela
5/12/13	Abbas. (USM)	PL 325 13	8	Arif
6/12/13	Mehdi	Raman 325 4:30pm-5:00	4	Syed
11/12/13	Imran (TM)	Raman 325 9-12	3	Arif
12/12/13	Farah	PL 11:00		
16/12/13	Siti Munirah	PL 2:45pm	4:50 4	Syed
17/12/13	Shahjale	PL 728 10:00-12:45	6	Pn. Lela
17/12/13	Fa	PL 325 2:45	5	Syed
18/12/13	LIM SU PEI	PL 325 10:00-11:45	10	Pn. Lela
19/12/13	ON 8:35pm			
19/12/13	Res (USM)	PL 325 9:00-12	9	Arif

20/12/13	Imran (TM)		9:34am -	3	
20/12/13	Hassan	Raman 325	7:20pm - 7:20pm	3	Syed
23/12/13	Shahid (D-Huang)	Raman 325	5:40pm - 5:00pm	1	Syed
24/12/13	Mahol		2:00pm		
27/12/13	Karen	Raman 325	10:00am - 12:00pm	3	
31/12/13	Karen	Raman 325	9:30am - 10:30am	2	
31/12/13	Sufi	PL 325	2:50pm - 3:50pm	5	
31/12/13	Ariza and Nabyar	Raman 325	5:00pm - 7:00pm	5	
2/1/14	Ameera	PL 325	9:50am	4	Pn. Norlela -
2/1/14	Ameer	Raman 325	3:10	8	- 1 d =
3/1/14	Hassan	Raman 325		2	Syed
4/1/14	Ameer F	PL 325		4	Syed
6/1/14	Syeda	PL 325	2:45pm - 3:30pm	2	Syed
7/1/14	Purnaswara	Raman 325	10:42am - 1:22pm		Ant
10/1/14	Saipul	PL 325	10:15am - 11:50am	2	Ant
13/1/14	Lela	PL 325	9:00am - 12:30		
11/1/14	Karen	Raman 325	3:00pm - 4:30pm	5	
11/1/14	Lim Su Pei	PL 325	9:30am - 10:45am	7	
12/1/14	Syed		10:40 - 12:25	2	
22/1/14	Teh	PL 325	3:30pm - 5:00pm	10	
23/1/14	Lela	PL 325	9:30am - 10:35	3	
25/1/14	Linda	Raman 325	9:40pm - 11:40pm	5	
29/1/14	Hassan	Raman 325	3:00 - 4:05pm	3	Syed
29/1/14	Linda	Raman 325	10pm - 12:30am	8	Syed
30/1/14	Linda	Raman 325	10am - 12:30pm	2	Maisarah
6/2/14	Kate Mai		3:00pm - 3:35pm	1	Syed
7/2/14	Lim Lih Wei	Raman 325	10am - 12pm	9	
10/2/14	Syed M. Hafiz		12:30pm - 1:50	4	Syed
10/2/14	Linda		8:30pm - 9:15pm	1	Syed
12/2/14	Lela		9:10am		
12/2/14	Shahid		11:45 - 2:45	4	Syed
14/2/14	Karen Too		9:30am - 12:00pm	6	
14/2/14	Kate Maisarah	Raman 325	3:00 - 3:30	1	Syed
14/2/14	Maisarah	Raman 325	4:30 - 5:00	1	

14/2/14	Dr Ramin (Syed)	Raman 325	5	6:15pm - 7:00pm	Syed
15/2/14	Dr Ramin (Syed)		10	2:10pm - 6:00pm	Syed
16/2/14	Dr Ramin (Syed)		15	3:20pm - 6:30pm	Syed
16/2/14	Dr Ramin (Syed)	PL		8:30pm - 11:00pm	Syed
17/2/14	Dr Ramin (Syed)	PL	5	9:30am - 1:00pm	Syed
19/2/14	Supri	PL 325 AM	9	9:15am - 11:00am	
26/2/14	Shahino	Raman 325	4	10am - 11am	Pn. Lela 1
27/02/14	Mahdi	PL		11 12:30	Arif
3/3/14	Kate Rina	PL 325		11:30pm - 2:00pm	Syed 4 1/2
4/3/14	Farah	PL 325	1	2:30 - 5:00	2 1/2
5/3/14	Mahdi	PL 325		3:45pm - 4:25pm	Syed
6/3/14	FARAH	PL 325	4	11:00 - 1:00 / 3:25pm	Arif/Pn Lela 2
7/3/14	Ziaul	Raman 325	4	10:00 11:00 - 12:30	Syed
8/3/14	Syed (Dr Farid)	Raman 325		2:50pm - 7:00pm	} Syed
8/3/14	Syed (Dr Farid)	PL 325		9:15 - 10:30pm	
12/3/14	Fauzan	Raman 352	5	10:30 - 11:30 am	
14/3/14	Nurul (ukm)	Raman 325	3	8:47 - 9:16am	(arif)
14/3/14	Lim Lih Wei	Raman 325	2	3:15pm - 3:45pm	Syed 1
17/3/14	Khosro Zangeneh Karubi	PL		2:35pm - 5:25	Ms. Lela 3
18/3/14	Mahdi	PL		10:20am - 1:00	Syed
18/3/14	Asma	PL		3:00pm - 5:00pm	Syed 2
19/3/14	Asmara	PL		10:45 - 4:43pm	Syed 6
20/3/14	Alhan (external user)	PL		9:30 - 12:30	maisara
20/3/14	Suleiman (external user)	PL		2:10 - 3:10	Syed
23/3/14	Syed Dr Ramin (Syed)	PL		9:30 - 12:40	Syed
25/3/14	Sim Lan Chay	PL		10:37 - 11:50	Arif
26/3/14	Kh. Abu Hasan Al Mahmud	Raman		10:30 - 10:50	
26/3/14	Saipul	PL 325		12:30 - 2pm	Pn Lela
2/4/14	Arif	PL 325	3	11:10 - 11:15am	Arif
2/4/14	Yap Yuen Kiat (Dr Huang)	Raman 325		2:30pm - 3:30pm	Syed 1
2/4/14	Syed	Raman 325		9:15pm - 11:37pm	Syed 2
3/4/14	Novica	PL 325		9:30am - 11:15am	
10/4/14	Husin (usm)	PL 325 am		8:27 (warm up)	

Date	Usan Name	Time	Sample	Incage
10/4/14	M. Hoshang	9.00pg-10pg		Lela
10/4/14	Scipul	11.15 am - 12.30		Lela
12/4/14	Ryed	9.30 - 1.15	PL/Raman 325	Syed
15/4/14	Ryed	11.45 am - 1.35	Raman 325	Syed
16/4/14	Yap. (Dr Huang N.M.)	4.00 pm - 5.30 pm		Arif
17/4/14	Teh Chun Hoong (Dr Khaulah)	1.45 pm - 3.00 pm 3.45 pm - 5.00 pm	PL 325 nm	Arif
17/4/14	KARWAN (Dr Khaulah)	5.20 - 7.10 pm	PL 325	
18/4/14	Scipul Famer	8.30 - 10.15 pm	PL & Raman 325	Lela
18/4/14	Mirza (Dr. Azzu)	4.30 pm - 6.00 pm	PL	Arif
19/4/14	Linda	6.00 pm - 11.00	Raman	Syed
21/4/14	Mirza (Dr. Azzu)	4.30 pm - 6.00 pm	PL	Arif
28/4/14	Mahdi	2.00 pm - 2.30 pm	PL	Maisara
6/5/14	Sulaman	2.55 pm	PL 325	Lela
6/5/14	Mirza (Dr. Azzuhan)	4.00 pm - 6.00 pm	PL 325	Lela
7/5/14	KARWAN (Dr. Khaulah)	9.50 am - 10.55 am	PL 325	Laila
14/5/14	Karwan (Not write your name)			
14/5/14	Arif (Dr. Azzuhan)	10.00 am - 12.30		Lela
21/5/14	Arifah (Dr. Azzuhan)	10.00 pg. 12.30		Lela
22/5/14	Oy wee Jui (Dr. Goh)	1.30 pm. 2.30 pm		
22/5/14	Arif (PL-USM)	2.30 pm. 3.12 pm		Arif
24/5/14	Oy wee Jui (Dr. Goh)	3.40 pm. 4.17 pm		Goh
23/5/14	Flaw (Dr. Chua)	2.00 pm. 4.00 pm		Maisara
23/5/14	KARWAN (Dr. Khaulah)	10.00 am. 12.30 pm		Arif
27/5/14	Arif (Lingling Suanan USM)	2.30 pm. 3.47 pm		Arif
28/5/14	Sybilah (Dr. Khaulah)	3.30 pm. 4.46 pm		Syed
29/5/14	Martinda	10.30 am. 12.30 pm		Lela
30/5/14	Mahdi	4.00 pm. 7.00 pm		Lela
2/6/14	Movlela			
6/6/14	Amalina	9.15 - 10.00	PL	Maisara
6/6/14	Hassan	3.00 - 4.45	Raman	Syed
9/6/14	LIM SU PET (Dr. Huang)	2.30 - 3.50	PL	Syed
10/6/14	Movlela	9.00 - 9.30	PL	

0/6/14	Qian	Raman	10.37	11.15	Qian
11/6/14	MAISARA	Raman	2.30 pm	4.00	maisara
16/6/14	Nurul (UKM)	Raman	2.15 pm - 3.45 pm		Syed
17/6/14	Saipu	Raman/PL	10.45 - 12.20 pm		Selva
19/6/14	Teh Chin Heong (Dr. Chomlah)	PL 325	3.00 pm - 5.00 pm		Ch
20/6/14	Noor Fariza UTM (Dr. Goh)	Raman	9.40 am - 2.00 pm		
20/6/14	Qian	Raman	2.30 - 4		Qian
20/6/14	Mahdi	Raman	5.00		Syed
23/6/14	Golmouly (Afzaliam)	PL/Raman	3:00 - 4:23		Syed
24/6/14	Khasro Zangeneh Kamali (Dr. Huang)	Raman	514 10.05 - 11.35		Ch
24/6/14	Anf (Lyesman usm)	PL 325 am	12.30 - 1.54		Ch
24/6/14	Dr. Nagaraja (Dr. Huang)	R514	2:40 - 5:25		
25/6/14	Saipu	R325	10.00 - 11.20		S
25/6/14	Maisara Othman Cdr. Richard	R514	12.20 - 2.00 pm		f. maisara
25/6/14	Abtisam CDr. Goh	R514	2.05 pm - 15.43		maisara
25/6/14	Hamizah CDr Chiu	R514	4.30 pm - 7.00 pm		Syed
26/6/14	Dr. Nagaraja (Dr. Huang)	R/S14	11:10 am - 11:20 am		
26/6/14	maisara CDr. Richard	R514	11.40 - 12.10 pm		maisara
26/6/14	Qian CDr. Goh	R514	2.00 pm - 12.00 pm		Qian
27/6/14	16/20m (Dr. Goh)	PL	11.00 am - 2.40		
27/6/14	Syed	R514	4.00 pm - 6.45 pm		
30/6/14	Syed (Raman 514 suddenly shutdown)	R514	9.40 am - 10.30 - 2.30 pm		
30/6/14	Qian	PL325	2.50 pm - 4.40		Syed
1/7/14	Pr. Teh	PL325	10.05 am - 11.20 am		Syed
03/7/14	Khasro Zangeneh (Dr. Huang)	R514	10:03 - 8 11.00		Ms. Lela
3/7/14	Musodig	R514	11.30 - 12.00		Mus
3/7/14	Amir	R514	2.00 - 4.30 pm		Syed
4/7/14	Dr. Goh (Dr. Saleem UKM)	R514	10 am - 2 pm		Syed
7/7/14	maisara CDr. Richard	R514	1.30 am - 3.00 pm		maisara
8/7/14	Hamizah CDr Chiu	R514	12.30 pm - 1.50 pm		maisara
8/7/14	Khasro (Dr. Huang)	R514	2.15 - 3.35 pm		Syed
10/7/14	Ahigah (Dr. Zarina)	R514	12.40 am - 12.10 pm		Lela
10/7/14	Khasro (Dr. Huang)	PL	3.05 pm - 4.48 30		Lela
14/7/14	Khasro (Dr. Vega)	R514	12.00 pm - 2.51		Syed

16/7/14	Saipul (DR K)	8-30	10-30	Iela
16/7/14	Maisara (DR Richard)	12-10	1-10	Maisara
16/7/14	MUS (PE) (PC Frozen)	3.00pm	4-30	✓
17/7/14	BAN (Dr. Way)			Novlela
17/7/14	Mysara (DR Richard)	11.00	11-30	Mysara
17/7/14	MUS (PC FROZEN)	3.00	4.00	✓
18/7/14	Ayu & Dr Saleem (ukm)	9.00	2-30.	✓
18/7/14	maizarah (Dr. chin)	3-40	5-00	
21/7/14	Mysara (Dr. Richard)	12-30	1-15	F.
21/7/14	maizarah (Dr. chin)	2-15	3-30	Mai
22/7/14	Redwan (UKM)	9-30 am	11-51 am	Anif
24/7/14	Khasno (Dr. Huang)	9:40 am	3:15 pm	Ms/Iela
25/7/14	RINA (Dr. Huang)	10-30 am	1-00 pm	Anif
4/8/14	KAK MAISARAH (Dr. Chin)	3-30 pm	4-10 pm	Syed
4/8/14	MAHDI - DR. GOH	4.50pm		
5/8/14	Khasno Dr. Huang	10-10 am	10:30 am	Syed
5/8/14	Maisara Dr. Richard	4:15	5-00 pm	Mai
6/8/14	Maisara Dr. Richard	10-30 am	11-00 am	Mai
6/8/14	Haw Dr. Chin	3:15 pm	5-20 pm	✓
7/8/14	Redwan (ukm)	10-00 am		
7/8/14	AKMAL (UTM) *Dr. Goh	2-00	5-00	✓
7/8/14	Syed Ramon S14	11-00 pm	2-00	Syed
8/8/14	Fa (Dr. Goh)	10-00 am	11-30 am	
8/8/14	MAI (DR Richard)	3-30	4-00 pm	MAI
11/8/14	Novlela (Patnaah usm)	10-30		
11/8/14	Gan ✓	11-30	2 pm	MAI
12/8/14	Gan ✓	10-30	2 pm	
12/8/14	Kak Rina & John	3-00 pm	5 pm	Syed
13/8/14	Maisara (DR R)	4-15 pm	5 pm	Mai
14/8/14	hasan (Venga)	11-40 am	1:30 pm	
15/8/14	John			
15/8/14	Maisara (Dr. R)	10-10	10-15	Mai
15/8/14	Nur Maisarah (DR. chin) SITI	10-15	1-00	Mai
15/8/14	Maisara (DR. R)	3-30	5-00	Mai

20/8/14	Saipul Fahi (DR K)	11am	12-30pm	Arif
20/8/14	Hazierah (Dr. Zarina)	3.15pm	4.5pm	Mai
21/8/14	Puban (UKM)	10-30pm	2-30pm	Q
21/8/14	Zinn	3.00pm		
22/8/14	Farika (UTM KL)	9.15 am	- 12.25	Janet
23/8/14	Qia	9.00 -	12.50	Qia
27/8/14	John	10.00 -	12.00	
28/8/14	NUR ASHLEYN (UTM KL)	9.00 a.m.	11.20	Lea
18/8/14	Haaziq (Dr Azmi)	11.30 am.	- 1.50	Mai
28/8/14	Alif (Dr. Chiu)	3.00 pm	4.30	Mai
29/8/14	Nur Maisarah (Dr. Chiu)	10.05 am	- 12.30	Syed
29/8/14	Maisara (Dr. R)	3.45 pm	- 4.00 pm	Mai
2/9/14	Nur Hamidah + Zainal Anfar (UTM KL)	10.00 am	- 11.00 am	Lea
		2.20 p.m		
2/9/14	MUGABHIR	2.20 pm		
21/9/14	SYED	7-30 pm	- 9.15pm	
4/9/14	Sylin (UKM)	10.30 am	- 12.15pm	Mai
4/9/14	Maisara	12.45pm	1.00pm	Mai
4/9/14	Hazierah	1.00 pm	- 1.50 pm	Mai
9/9/14	Angela (Dr. Chiu)	2.30 pm	- 5.00 pm	Mai
4/9/14	Syed	8-45pm	- 11.00pm	Syed
5/9/14	Mahdi (Dr. Goh)	10.30	12.00pm	Mai
5/9/14	Abtisam (Dr. Goh)	2.15 pm	-	Mai
8/9/14	Maisara (DR. R)	12 pm	- 1.20 pm	Mai
9/9/14	BITI NUR HASLINDA (DR. CHIU)	9.45am	- 11.45 am	Mai
9/9/14	MAISARA (DR. R)	12.00pm	12.30 pm	Mai
10/9/14	MAISARA (DR. R)	1.45pm	2.20 pm	Mai
10/9/14	Angela (Dr. Chiu)	2.30 pm	3.30 pm	Mai
11/9/14	ALIFF (DR. CHIU)	10.00 pm	11.30 pm	Mai
11/9/14	Hazierah (Dr. Zarina)	12.00 pm	- 12.20 pm	Mai
12/9/14	MAISARA (DR. R)	10.00 am	11.00 am	Mai
12/9/14	Khusno (Dr. Huang)	1.15pm	- 3.15pm	Arif
15/9/14	Hassan	3-20	4.20 pm	
17/9/14	Haaziq	9.30	- 12.45	Lea

7/9/14	Izzat	12-30	3-30	Jim
18/9/14	John	2-30	4-30	Kar
22/9/14	ERDAUS	2-30	4-30	A
24/9/14	hassan	4:00	5:00	24/9/14
25/9/2014	maizarah (Dr. Chiu)	5-30	6-30	3c
30/9/2014	HAAZIQ (DR. AZZULHANI) *	10-00	.	
30/9/2014	Khasno (Dr. Huang)	2:15	4:30	Amir
1/10/2014	Muklis (Dr. Goh)	1:00	4:00	Amir
1/10/2014	Amir meredi	2:30	4:00	Amir
2/10/2014	Izzat	10-30	12-30	Amir
16/10/14	Izzat	11-30	5-30	Amir
1/10/2014	Azianty (Dr. Goh)	10:30	12:00	Amir
7/10/2014	Khasno Zangeneh (Dr. Huang)	3:00pm	4:30pm	Amir
8/10/2014	Izzat	3:30 pm	5:45 pm	
1/10/2014	Mahdi (Dr. Goh)	10-12:45pm		Mai
1/10/2014	Muklis (Dr. Goh)	1:00-3:45pm		
3/10/2014	Maizara (Dr. R)	11:30 - 1:40pm		Mai
3/10/2014	Azianty	3:00 - 5:50 pm		Amir
4/10/2014	Azianty	9:30 - 11:30 am		Amir
4/10/2014	Qian	4:30 - 6:30 pm		Amir
15/10/2014	MAISARA	3:30 - 5:00pm		Mai
6/10/2014	hassan	3:05 - 4:10pm		
7/10/14	Aimi (DR. CHIU)	9:40 - 11:20am		Amir
7/10/14	MAISARA (DR. Richard)	3:30pm	4:30pm	Mai
9/10/14	Syed (Dr. Huang)	11:00am - 12:30		Syed
20/10/14	MAISARA (Dr. R)	12:10pm	12:30pm	Mai
20/10/14	Shahid (Dr. Huang)	3:30pm	6:00pm	Syed
21/10/14	Siti Nur Haslinda (DR. CHIU)	10:00 am	10:35	Kira
21/10/14	Aimi (DR. CHIU)	3:00pm	4:00pm	Amir
23/10/14	MAHDI (Dr. Goh)	3:00	5:00	Amir
24/10/14	Izzat	1:00	13:00	Amir
24/10/14	AZIANTY (DR. GOH)	3:30	5:20	Amir

26/10/14	Syed	8:30 - 10:30 pm	21/11/18
27/10/14	Mai (Dr. Richard)	12:30 pm - 1:00 pm	21/11/18
27/10/14	Muhammad	6:40 pm - 7:10 pm	
6/11/14	Norlela	10:30 a.m.	
07/11/14	Mohammed	9:45 am - 10:35	
		11:00 a.m. - 11:30	
07/11/14	Alif (Dr. Chiu)	5 pm - 6:30 pm	
10/11/14	Maisara (Dr. Richard)	3:35 pm - 5:00 pm	
11/11/14	Mohammed (Dr. Woon) ✓	9:45 am - 10:30	
11/11/14	Mukhlis (Dr. Goh)	10:30 pm - 1:00 pm	
12/11/14	Abtisam (Dr. Goh)	10 am - 2 pm	
13/11/14	Doris	11:10 am - 2:00 pm	
13/11/2014	Mahdi	2:30 - 5:00	
14/11/2014	Hans	12:50 12:50 - 2:10	
	Doris (Dr. Richard)	3:10 pm - 5:10 PM	MAI
18/11/2014	Firdaus	10:40 - 13:00	
18/11/2014	Abtisam (Dr. Goh)	2:40 - 5:40	Goh
19/11/2014	MAISARA (Dr. RICHARD)	2:30 - 3:30	MAI
19/11/2014	SHAHID (Dr. Huang)	3:45 - 4:25	
20/11/2014	Amir Mawardi (Dr. Huang)	1:00 pm - 3:00 pm	Amir
20/11/2014	Firdaus	4:30 pm - 5:45 pm	
25/11/2014	Firdaus	9:30 am - 1:30 pm	
25/11/14	Mahdi	1:50 pm - 3:40 pm	Syed
27/11/14	Mirza (Dr. Abdulhadi)	3:40 pm - 4:15 pm	
27/11/14	Khosro (Dr. Huang)	4:15 - 5:55 5:05 pm	Ms. Lela
28/11/14	Mirza (Dr. Abdulhadi)	10:10 am - 11:50 am	
1/12/14	Azianty (Dr. Goh) Dr. Kuhn	2:15 pm - 3:15 pm	Amir Goh
2/12/14	Hafwa (Dr. Goh)	3:15 pm - 4:15 pm	Nafiz
2/12/14	MAISARA (Dr. RICHARD)	10:35 am - 1:40	
4/12/14	IZAHY (Dr. Huang)	3:30 pm - 4 pm	MAI
4/12/14	Syed (Prof. Saadiah) Ramon B. K. M.	10:15 am - 1:07 pm	Anif
5/12/14	Yasir (UTM)	4:00 pm -	Syed
5/12/14	LEE BOON KEAT (PLASMA LABS)	9:40 am -	Anif
5/12/14		2:10 pm - 4 pm	Mai
8/12/14	MAISARA	3:00 pm - 4:30	MAI
	DORIS	4:50 - 5:10	Ed

Date	Usa Name / Supervisor	In	Time Out	Increase
8/12/14	Syed (Prof. Sander) Ramen 514	5-20	9-00	
8/12/14	Adil (Dr. Huang) Ramen 514	2:00		
	HASANAH (DR. GPH) RAMAN 514	10-00 am	11-45 am	
10/12/14	Mahdi Ramen 514	2-30pm	5-00	Syed
12/12/14	FIRDAUS Ramen 514 PL 325	10-00 a.m.	11-00 am	
		11-00 a.m.	12-30 pm	
-2-	PORIS PL	4-00 pm	5-30 pm	
16/12/14	Haw Ramen 514	11-40 am	1-00 pm	Mai
16/12/14	meisarah "	1-00	2-30	"
17/12/14	ASMA "			
17/12/14	meisarah "	12-15	1-10	
17/12/14	Mukhlis PL 325 am	1-30 pm	3-30 pm	Syed
18/12/14	Nina Ibrahim Ramen 514	10 am	12 pm	arf
18/12/14	Nor Asmaliza Ramen 514	2-30	3-50	
19/12/14	Goh BOOK TONG	9 am	2 pm	Coh
21/12/14	Nor Asmaliza PL 325	11-30 am	2-45 pm	18/12/14
	PORIS PL	3-30	4-15	
23/12/14	Anne PL 325	3-00	6-15 pm	Syed
24/12/14	Azianty Ramen 514	2-30	3-35 pm	
24/12/14	Goh Ramen 514	5-00	5-30 pm	Syd
26/12/14	izaty Ramen 514	10-40	11-30 am	Syd
26/12/14	KARWAM PL 325	4-00 pm	9-00 pm	Syd
29/12/14	Saripul Ramen PL 325	12-30 pm	3 pm	h
30/12/14	Abbasam (DR. GOW) PL 325	9-30 am	11-50	
31/12/14	Karwan PL	3-05 pm	6-00 p.	1/1/15
06/01/14	SITI (DR. CHU) Ramen 514	9-50 am	10-40 am	Lola
6/1/14	Asma (PL 325)	11-40 am	2-40	Syed
07/01/14	SITI (DR. CHU) PL 325	10-00 am	11-10 am	Lola
07/01/14	Maisara (PL 325)	11-30 am	12-30 pm	
07/01/14	Maisara (R 514)	3-15 pm	3-50 pm	
08/01/14	Prof Saifulrah (Centm) (R 514)	10-00 am	12 pm	arf
09/01/14	Arif Ramen	9-30	11-15 a.m.	arf
09/1/14	mayam	10-00	11-00	S
10/01/15	SITI (DR. CHU) PL 325	9-50 am	10-30 am	Lola
12/1/15	Nor Asmaliza Bakar	11-20 am	1-00	Syed

Date	User Name / Supervisor	In	At	Charge
13/1	MARYAM	15:00	5:45	
14/1	Arslan (Samples) Ramen S14	3:00	3:30pm	Syed
15/1	Martindale / Dr. Huang May Ming	10	12	K. Lela
20/1	LEE BOW HAT	9:50am	10:50am	
21/1	Nurul Izrini Ikhsan / Dr. Huang	3:25		
22/1	SHAHINO MAH (Dr. Khailah) Ramen	4:45	200 pm	Shahin Syed
22/1	Nigara	2:40		
22/1	Maryam	4:00	18:46	
23/1	Maryam	9:45	16:45	
24/1	Lee Te Chuan	9:00am	10:19am	
26/1	This person left Ramen later on for more than 1 hour! Please Please Please! LASER SOURCE IS VERY EXPENSIVE!! This sample is under measurement for hours and in the middle of experiment you switch it off why?		11:00	12:00
27/1/15	Azianty ✓	10:00	11:00	Kak Leta.
27/1/15	MARYAM	15:00	19:33	
28/1/15	DORIS PL 325am	10:30	11:30	Syed
28/1/15	Asmaliza	4:pm	5pm	
29/1/15	Mukhlis (Dr. Goh) Ramen ✓	9:50am	10:30am	Juan
29/1/16	Mukhlis (Dr. Goh) PL ✓	10:05am	10:35	
29/1/16	Maryam	15:00	16:30	
29/1	DORIS	16:00	17:15	
30/1	Maryam	10:00	13:00	
30/1	Karwan	6:00	7:10 pm	
1/2	An'ant Ramen S14	10 am	11 am	An'ant
4/2	DORIS	11:15	11:47	Dr
4/2/15	An'ant Ramen S14	3:15pm	4:30pm	Syed
5/2/15	Jordan (UTAR)	10:12am	12:00 pm	24
5/2/15	Maryam	13:00	13:23	
5/2/15	Haw (Dr. Chu) ✓	15:30	6:30pm	

6/2/2015	Siti Nur Hawannah ✓	4:00	5:00	
8/2/2015	Syed Hafiz ✓	7:45pm	11:00pm	
9/2/2015	Syed Hafiz ✓	11:00am - 12:00		
	Demo for Ramen Workshop			
	Nochihi turn 00.0			
9/2/15	Maryam	15:00	16:15	
9/2/15	FIRDAUS ✓	16:05	17:00	
10/2/15	Maisara (Dr. Richard) ✓	11:15	12:15	
10/2/15	Maryam	12:30	13:25	
10/02/2015	Tahsin	3:04	3:55	
10/2/15	Maryam	10:00	12:55	
11/2/15	Syed (Workshop) Rana Slem	1:45pm - 5:00pm		
12/2/15	HAAZIQ	10:am - 11:30am		
12/2/15	FIRDAUS ✓	11 am - 12:00		
	PORIS	12:30	13:30	
13/2/15	Maisara (Dr. R) ✓	4:45 TRIP		
16/2/15	Maryam (Prof. Isadok) ✓	14:48	16:44	
17/2/15	PORIS	10:00 - 10:50		
17/2/15	Zaty	3:00 - 3:44		
18/2/15	Maisara ✓	12 pm	12:50pm	
18/2/15	Maryam	11:08 pm	3: pm	
18/02/15	Mahdi ✓	3:00pm	4:10	
23/02/15	Maisara ✓	11:30 am	12:30pm	
23/02	PORIS	2:45	4:45	
23/2	FIRDAUS ✓	5:00 - 5:10		
24/2	Saipul (Dr. K)	10:00am - 12:30pm		
26/2	Amir (Dr Huang)	10:00am - 11:30am		
27/2	Dr. Tajabul (Dr Huang)	3:45 - 3:55		
2/3	Fa (Dr. Gon)	3:20 - 4:20		
3/3	Redwani, Najah, Hamzah (UAM)	11:20	1:00	
3/3	Amir (Dr Huang)	2:30	4:00	
	SEYED AHMAD SAAHAHMADT	10:00	11:30	
4/3	Tn. Anis Syukriah	3:00	4:30	
5/3	hassan Dr. Verica ✓	9:45 - 11:45am		

Date	Usa Name / Supervisor	In	Out	Case
5/3	Fu (Dr Goh)	3:00	3:35	
5/3	NURUL IZZATI (PR-S&VI)	3:30	5:00	
5/3	QARXUM	5:00	6:00	
6/3	Najwe / Arianty ✓	8:10	10:30	
6/3	Hamizah (Dr Richard)	11:00	11:30	
6/3	Firdaus ✓	3:30	5:00	
9/3	Rehan Zahid	2:00	4:00	
10/3	LURMAN	11:40 ^{am}	1:00 pm	
12/3	UITM Raman 514m (Syed)	11:00 ^{am}	12:30 1j30min	
12/3	UITM Raman 514m (Syed)	1:50 ^{pm}	4:00 2j-10min	
12/3	Asma PL 325m (Syed)	4:35 ^{pm}	30 min	
13/3	Puvan Raman+PL (325 m)	9:00 ^{am}	5:15 ^{pm}	
	Rama (514 m)			
16/3	Aswera PL (K. Lelan) ✓	11:30	2:00	
18/3	Maisara (Dr Richard) R 514 ✓	12:00	12:45	
18/3	Rehan	02:00	05:00	
19/3	HASANAH RAMAN 514 ✓	9:30	12:30	
19/3	Mukhlis (Dr Zame) Raman 325 ✓	2:15	3:35	
20/3	Maisara Raman 514 ✓	10:45	11:45	
20/3	Mahdi Raman 514 ✓	11:50	12:50	
20/3	Shahid Raman 514	3:40 ^{pm}	5:50	
24/3	KARWAN PI	10:30	1:00	
24/3	KARWAN PI	2:30	4:22	
25/3	Mukhlis (Dr Zame) Raman 514 ✓	9:55		
27/3	Azha ✓	10	10:30	
27/3	Arian ✓	2:35	3:50	
30/3	Zuti Raman 514	2:30 ^{pm}	3:40 ^{pm}	
30/3	KARWAN PL 325	4:35	8:50	
31/3	Fu (use microscope only)	11	11:11	
31/3	Mahbub Raman 514 ✓	3:30	4:11	
1/4	Ban Raman 514 ✓	10:00	10:35	
1/4	Vanessa Raman 514 ✓	11:00	11:30 ^{2pm}	
1/4	Cheah Ai Juan PL ✓	3:15	5:30 ^{pm}	
1/4	Mahbub ✓	6:00	7:20 ^{pm}	

2/4/15	MAISARA ✓	1.30	2.30
2/4/15	Dr Haw		
3/4/15	hassan (Dr. Vengal) ✓	11:10 am	1:10 pm
4/4/15	Syed (Dr. Huang) ✓	8.30 pm	10.00 pm
5/4/15	Syed (Dr. Huang) ✓	5.40 pm	6.30 pm
7/4/15	maisara (Dr. Richard) ✓	2.30	3.30 pm
7/4/15	Fa (Dr. Goh) ✓	6.45	7
8/4/15	Firdaus (Dr. Azza) ✓	9.00	12.00
9/4/15	hassan (Dr. Vengal) ✓	10.30	12.30
9/4/15	HASANAH (DR GOH) ✓	2.05	5.30
10/4/15	Fa (Dr. Goh) ✓	9	12
10/4/15	Najwa CDR GOH ✓	1.40	2.40
10/4/15	LUQMAN ✓	3.00	3.45
13/4/15	DORIS (M. Azza) ✓	10	13.00
13/4/15	Najwa CDR GOH ✓	2.25	4.25
14/4/15	Xasir (AP-UTM) ✓	3.45	4.25 pm
14/4/2015	hassan (Dr. Vengal) ✓		
15/4/2015			
16/4/2015	SITI NUR HASLINDA (DR. CHU) ✓	9.40 am	10.30
16/4/15	LUQMAN ✓	2.00 pm	2.45 pm
16/4/15	ASMAHA ✓	3.00	3.30
17/4/2015	SITI NUR HASLINDA ✓	10.00 am	10.45 am
17/4/15	ASMA ✓	3.00	3.46 pm
20/4/15	hassan ✓	5.40 pm	7.25 pm
21/4/15	Shahid (Dr. Huang) ✓	9.45 am	
22/4/15	MAISARA (Dr. Richard) ✓	3.50	4-10 pm
22/4/15	Shahid (Dr. Shahid) ✓	4.30	5.30
23/4/15	Fariza (UTM) ✓	9.42 am	1.45 pm
23/4/15	Amir Meraqli (Dr. Huang) ✓	2.00 pm	4.00 pm
23/4/15	Arif (Prof. Wan. free jer) ✓	6-42 pm	5.30 pm
23/4/15	Linggeswari (USM) ✓	3.45 pm	4.15 pm
28/4/15	HANIS (PROF WAN) ✓	1.45	2.15 pm
28/4/15	JAYABAL (Dr. Huang) ✓	2.35	3.35 pm
28/4/15	HANIS / Prof (PROF WAN) ✓	4.30 pm	5.28 pm
28/4/15	HANIS (PROF WAN) ✓	5.42	7.00 pm

29/4/15	Mahdi (Prof Saadiah) ✓		2pm - 3pm (Not switch off)
29/4/15	Syed (Dr. Huang) Raman 314		8:00pm - 12:00
30/4/2015	Mahdi (Prof Saadiah) ✓		2pm - 3:00
5-5-2015	KARWAN (Dr Khawlah) ✓		9:40am - 12:15
7/5/2015	MAISARAH (Dr. Maryam)		5:45pm - 6-10pm
12/5/2015	Fa (Dr. Gul) ✓		4:15 - 4:45pm
13/5/2015	Hani (Dr. Chiu) ✓		2:30 - 3:30 pm
14/5/15	LUWMAN		4:15 - 5:15 pm
19/5/15	LUWMAN ✓		12:30 - 1:00 pm
21/5/15	LUWMAN ✓		1:35 - 2:00 pm
22/5/15	LUWMAN ✓		5:00 - 5:45 pm
27-5-2015	KARWAN ✓		3:10 - 3:35 pm
1/6/15	HAMIZAH (Dr Richard Raman 325) ✓		3:00pm - 5:30 pm
2/6/15	Asma. PL		-
3/6/15	Asma. PL ✓		12.15 - 1:30 pm
3/6/15	Asma PL ✓		4:00 4:30
3/6/15	Hazarah PL ✓		4:30 5:15
4/6/15	Ijah / Maisarah (Dr Richard) Raman 325 ✓		4:30 - 6:13
8/6/15	Mus ✓		11:30 - 12:00
8/6/15	Ijah / Maisarah / Dr Richard Raman ✓		245 450
10/6/15	Ijah / Maisarah / Dr Richard Raman 325 ✓		1015 1130
-	DORIS (Dr. Azza) ✓		3:00-5:00
11/6/15	Angela (Dr. Chiu) ✓		2:15 - 5:30
12/6/15	Hamizah / Maisarah / Dr Richard Raman 325 ✓		1000 - 12:30
16/6/15	Ashiq Raman 325		2:00pm - 4:00pm
17/6/15	Asma ✓		3:20 -
18/6/15	Mus ✓		1:50 - 2:00 pm
18/6/15	Shahid / Adil ✓ PL - 325 ✓		2:00 - 3:50 pm
19/6/15	Hamizah / Dr Richard Raman 325 ✓		1015 - 1050 am
19/6/15	Hani (Dr. Chiu) ✓ Raman 325		2:05 - 2:25 pm
23/6/15	Anas (Dr. Azza) ✓ PL 325		11:35 - 2 pm
24/6/15	OMAIR (Dr. Shuhaimi) PL 325		12:01 - 2 pm
25/6/15	Linda Raman 325		11:05 - 12:05
28/6/15	Kak Mai Dr Richard ✓		12:05 - 1:30 stop work 2:00 - 3:00 pm



DATE	NAME / SUPERVISOR	Time in	Time out
26/6/15	Teh Chun Hoong (Prof. Khamlich) ✓	10.15 am	10.45 pm
26/6/15	Maisara (Dr. R.) ✓	2.30 -	3.15
26/6/15	Yap XK	3.45 pm.	4.25 pm.
30/6/15	Teh Chun Hoong (Prof. Khamlich) ✓	9.45 am	10.45 am
30/6/15	Mansoor Ali (Prof. Khamlich) ✓	2.00 pm	3.00 pm.
2/7/15	MUS (Raman) 325 ✓	3.00 pm	4.00
3/7/15	Fa	11.50	12.55
6/7/15	SYED HARIZ Raman 4 PL	9.00 pm -	10.00 pm
23/7/15	TAN KWOK JOON (UTM)	2 pm - 4.30 pm	
24/7/15	Scipul ✓	10.45 am -	12.30 pm
10/8/15	Rashid ✓	3.05 pm -	4.50 pm
05/08/15	SITI NUR HASLINDA (DR. CHU) PL 325 ✓	9.00 am -	9.40 am
06/8/15	SITI NUR HASLINDA (DR. CHU) PL 325 ✓	9.00 am -	11.05 am
11/8/15	SITI NUR HASLINDA (DR. CHU) Raman 514 ✓	9.10 am -	10.10 am
12/8/15	John, Nurul, Peik See Raman 514 (Dr. Huang) ✓	10.00 am	12.30 pm
13/8/15	SITI, Aimi (DR. CHU) PL 325 ✓	9.20 am -	11.00 am
13/8/15	Hajwa (Prof. Atif sample) Raman 514 ✓	11.40 -	12.40
13/8/15	Asma Raman 514 ✓	3.00 - 4.00	
13/8/15	Ling Guan (UTM)	4.30 - 5.30	
17/8/15	MUS (514) ✓	10 - 11.00 pm	
17/8/15	Asma ✓	12.00 12.00 - 1.50 pm	PL
17/8/15	Fa (Raman 325) ✓	3.15	
17/8/15	Hamizah ✓	5.15 6.25	Raman 514
18/8/15	Leok See, Siew Teng (Huang) ✓	2.30 - 6.30.50	Raman 514
19/8/15	Azianty ✓	9.00 - 10.45	Raman 514
19/8/15	Ijah/mqi (Dr. Richard) ✓	10.45 - 11.25	
19/8/15	Pepsi (Dr. Huang) ✓	11.45 - 2 pm	Raman 514
19/8/15	Foo Yung Lee (Dr. Vengadesh) ✓	2.30 - 4.40 pm	Raman 514
19/8/15	Ar'ami (Dr. Huang) ✓	6.40 pm - 9.30 pm	Raman 514
20/8/15	Hamizah (Dr. Richard) ✓	11.15 - 12.25	Raman 514
20/8/15	Sreejesh (Dr. Huang) ✓	3 pm - 4.30 pm	Raman 514
21/08/2015	SITI NUR HASLINDA BINTI MOHD-DAUD ✓	9.40 am - 10.20 am	Raman 514
21/8/2015	NURUL IZRINI (Dr. HUANG) ✓	10.20 am - 11.05 pm	Raman 514
21/8/15	Judson Huang (UTAR) ✓	3 pm - 5.00 pm	Raman 514
25/8/15	Fa (Raman 325) ✓	10.45 - 12.30 pm	

DATE	USER NAME	IN	OUT	PL
25/8/15	Syed	Raman 514/PL 325	8:00pm - 9:10pm	Dr Huang
28/8/15	SITI NUR HASLINDA	Raman 325 ✓	9:50am - 11:10am	
28/8/15	Dr. JAYABAL ✓	Raman 514	2:15pm - 4:20pm	Dr. Huang
1/9/15	HAAZIQ (DR. AZZU)	PL 325	10 am - 2:50 pm	Dr. Azzuliani
2/9/15	SITI NUR HASLINDA	Raman 514nm ✓	10:15 am - 11:45 am	
	Masarah	Raman 514 ✓	11:45 am -	
3/9/15	Zaki (Dr Huang)	Raman 514 ✓	2:30pm - 6:00pm	Dr Huang
3/9/15	Shahid Eg	Raman 514 ✓	6:30pm - 10:00pm	Dr. Huang
4/9/15	SITI AISHAH IBRAHIM	RAMAN 514 ✓	10:30 am -	Dr. Vergadesh Prof Dr. Wan Huda
7/9/15	Kakn Parharah	RAMAN 325	10:50 am - 12:20	Dr. Goh
8/9/15	NATWA HAMZAN	RAMAN 514 ✓	10:00 am - 12:00	Dr. Goh
8/9/15	HAAZIQ	PL 325 ✓	3pm - 4pm	Dr. AZZULIANI
8/9/15	QAYYUM ✓	PL 325	5:00 - 6:30	SAVED
9/9/15	NURUL CDR. HUANG) ✓		9:50 10:20	
9/9/15	SITI NUR HASLINDA C	Raman 514 ✓	10:20 - 11:10	
9/9/15	Noor Hamizah	" ✓	3:20 - 5:20	Dr. Richard
10/9/15	HAAZIQ	✓ PL 325	9:30 - 12:00	Dr. Azzuliani
10/9/15	An'ant	✓ Raman 514	3:00 - 7:00	Dr. Huang
11/9/15	Hamizah	✓ Raman 514	9:50 - 11 am	Dr Richard
14/9/15	Yusnizam	✓ Raman 514	3:00 - 5:00	K. Lela Dr. Shuhaimi
14/9/15	An'ant	✓ Raman 514	8:40pm - 11:40pm	P. Huang
15/9/15	HAAZIQ	✓ PL 325	9:00 am - 1:00 pm	Dr. Azzuliani
15/9/15	Asmah za.	✓ PL 325	2:00 p.m. - 3:15 pm	"
15/9/15	Lee Sang Hoe		3:35 pm - 4:45	Dr. Chong Wuy
17/9/15	Maizarah	✓ Raman 325	4:25 - 6:00	Dr. Chong
18/9/15	Haslina (IMEN UTM) R514		11 am - 1 pm	utm.
23/9/15	Abd Mannan (Eg UTM) R514		10 am - 12 pm	
23/9/15	M. Adil Mansori R514		2:30 - 4:35 pm	Dr. Huang
28/9/2015	Dr Mansor (Dr. Khamlah) PL 325		2:50pm - 3:30pm	
29/9/2015	Dr Nila (ES. UTM)	PL 325	9 - 11:00 am	
29/9/2015	ARIF / Dr. Rahul	PL 325	11:00 - 12	
29/9/2015	Manoorom	✓ PL 325	3:00 - 4:45	
5/10/2015	ARIF	R514	9:15 am - 10:30 am	
9/10/2015	Maizarah / Dr. Chong	✓ SUP	3:30 - 6:45	

date	User name / Supervisor	Time in	Time out
7/10/15	An'ant (Dr Huang) ✓	3-5 pm	Raman 514
9/10/15	Hamizah / Dr Richard ✓	10/10 1245	Raman 514
9/10/15	Nor Amaliza Bakar ✓	9:30 - 3:30	PL 325
12/10/15	Dr Nila (Eng) ✓	9:30 - 10:30	
14/10/15	Asma ✓	3 - 4 pty	Raman 328
15/10/15	John. Gan / Dr Huang ✓	10 - 10:30 1:30 pm	Raman 514
15/10/15	Adel / Dr. Huang ✓	3:20 pm - 5:20 pm	PL-325 Rail
16/10/15	HAAZIQ / Dr. AZZULIANI ✓	9:30 AM - 11:30 AM	PL
9/10/15	Dr Nila (Eng) ✓	9:50 - 11:30	Raman
20/10/15	HAAZIQ / Dr. AZZULIANI ✓	10:00 AM - 12:45 pm	Raman
10/10/15	MAISARA / Dr. Richard ✓	3:00 pm - 4 pm	Raman
3/10/15	ASMALIZA BT BAKAR ✓	10:00 a.m. - 11:00 a.m.	Raman
25/10/15	MAISARA / Dr. Chiu ✓	11:05 a.m. → 12:15 a.m.	
22/10/15	ASMALIZA BT BAKAR ✓	2 - 3 pm	R514
26/10/15	ZHARFAN ✓	2:30 4:15 pm	R325
27/10/15	Hamizah ✓	9:50 - 1:50 pm	R514
24/10/15	Maisara ✓	3:30 pm - 4 pm	R514
p/s: image hard to find due to the condition of the machine.... Unfortunately, we have to pay \$11 according to time-of-use			
27/10/15	ASMAURA ✓	12:00 - 12:15	PL 325
30/10/15	ASMAURA ✓	10 - 11 a.m.	PL 328
30/10/15	"		
30/10/15	Huslinda (Ukan)	3:16 pm - 4:16 pm	
04/11/15	Shauid Mahmood	2:45 PM (R) - 5:10 PM -	R-514
5/11/15	Eoh ✓	12 pm - 5 pm	504
5/11/15	Zharfan ✓	11-12 pm am 3-5 pm pm	PL R514 PL
12/11/15	Hamizah ✓	11:15 am - 1:30 pm	Raman
12/11/15	Ethar / Dr. Khaula ✓	3:50 pm - 4:15	PL
17/11/15	HAAZIQ / Dr. AZZULIANI ✓	10:AM - 12:30 pm	Raman
18/11/15	Anif	12 pm - 12:45 pm	Raman
20/11/15	Hazierah ✓	12:30 - 12:30 pm	Raman
24/11/15	Dr Nila ✓	11:45 - 1:15 pm	PL

24/11	Farah	7.50 - 4.30	RAMAN 514
25/11	MUHAMMAD UMER MIAN	1.20pm 2.20pm - 4.10 (12 hours)	
25/11	Mansoor Ami	Not pay yet - waiting for receipt	
		5.10 - 6.20	PL - 325
26/11	Atiqah ✓	2.45pm - 3.45pm	RAMAN 514
30/11	Asmahira ✓	1.30pm - 2.30pm	71
1/12	DORIS ✓	10.30 - 11.48	PL
2/12	Anas ✓	10.30 - 12.30	Raman 514
8/12	Hazerah ✓	2.00 - 5.00	Raman 514
9/12	DORIS ✓	11. - 13.30	PL
10/12	Farah ✓	10.30 - 11.40	Raman 514
10/12	Asmahira ✓	1.35 - 1.50	Raman 514
11/12	DORIS ✓	11.10 - 13.00	PL
		15.00 - 20.00	PL
14/12	DORIS ✓	15.00 - 5.00	PL
15/12	Raman 514 - 520.05	- O.K.	
	Auto align - CCD Area	- O.K.	
	" " Laser	- O.K.	
	" " slits	- O.K.	
	quick calibration.	- O.K.	
15/12	DORIS ✓	11.00 - 17.00	PL
18/12	DORIS ✓	15.00 - 18.30	Raman
28/12	Nurul Izrini (Dr Huang) ✓	2.30pm - 3.30pm	Raman 514
30/12	DORIS ✓	15.30 - 17.30	PL
31/12	Mublis (Dr Goh) ✓	10.15 - 11.15am	Raman 514
4/1/16	HARIZ (DR. AZZULIANI) ✓	3pm - 4.30pm	"
5/1/16	Dr Shuhid (UTP) (Amr) ✓	2pm -	Raman 514nm
6/1/16	HARIZ (DR. AZZULIANI) ✓	10.41M - 2.15PM	Raman 514nm
11/1/16	Maisara (Dr. Richard) ✓	10 AM - 11 AM	Raman 514 nm
12/1/16	Fa (Dr Goh) ✓	9.30 am - 12pm	Raman 514 nm
12/1/16	Shahid (Shahid) ✓	2.30 PM - 4.00	Raman 514 nm
12/1/16	Fa (Dr Goh) ✓	7.30 - 5	Raman 514nm
17/1/16	Shahid (Dr Huang) ✓	11.50 am - 3.30pm	Raman 514nm
19/1/16	Mansoor (Dr. Khamech) ✓	2.10 - 4.40	PL 325
20/1/2016	Mansoor (Dr chiu) ✓	10.10 am - 1.10 pm	3/4 nm

20/1/2016	Maisara (Dr. Richard) ✓	3.30pm - 5pm S14mm
21/1/2016	Law Kok Chung	10.30 ^{am} - 12pm
21/1/2016	Nur Maisarah (Dr. Chiu) ✓	3.10pm - 4.45pm
26/1/2016	Chua Chong Kim ✓	10.15am - 12.00pm
26/1/2016	Rehan Zahid (Engineering)	3.30 ^{pm} - 4.30 ^{pm}
27/1/2016	NUR AFIKA BT ANUAR	10.00 - 11.55am
27/1/2016	Sattar (UTP).	2.00pm - 2.45pm
28/1/2016	DORIS ✓	3.20 - 5.55
28/1/16.	Haw	3.00 - 5.00pm Raman S14
2/2/16	Rehan Zahid	11:15 - 12:15 Raman S14
3/2/16	Hajwa Azianty ✓	10.55 - 11.00 Raman S14
3/2/2016	Azianty ✓	11:00 - 11:30 Raman S14
3/2/2016	Chua Chong Kim ✓	2.30pm - 4.00pm Raman S14
4/2/2016	Dr Nilav (Dr Goh) ✓	9.15am - 10.15 Raman S14
4/2/2016	Dr. Adil (Dr. Huang) ✓	2.10pm - 4.00pm Raman S14
5/2/2016	Kate Rina (Dr Huang) ✓	2.00pm - 6.45pm Raman S14
11/2/2016	Dr. Adil (Dr. Huang) ✓	9.00am - 11.00am PL-325
	Nur Asmah (Dr. Azam) -	12.00pm - 2.45
	Nurul Izni (Dr. Huang) ✓	3pm - 4.25
12/2/2016	Nurul Atiqah (Dr Zarina) ✓	10am - 12.30pm Raman S14
15/2/16	Zahid (Dr. Huang) ✓	2.40pm - 4.30pm Raman S14
16/2/16	HAAZIQ (Dr. Azuliani) ✓	10.30 - 11.30 Raman S14
17/2/2016	NOOR HAMIZAH	2.45 - 5pm Raman S14
18/2/16	Mond An (Dr Rohul) (Prof Wan)	10.30 - 11.30 Raman S14
18/2/16	Rahman ✓	12.00 - 2.15 Raman S14
19/2/16	DORIS ✓	9.55 - 11.20 Raman S14
23/2/16	AIMI (DR. CHIU) ✓	10.20 - 1.20 Raman S14
23/2/16	AIMI (DR. CHIU) ✓	3.00 - 4.30pm PL325
24/2	DORIS ✓	10.15 - 14.00pm R
24/2	MYSARA	2.30 - 3.30pm Raman S14
24/2	Mansur & Shahrin	5 - 6pm Raman S14
25/2/16	Fa (Dr Goh)	9.20 - 11.10 Raman S14
25/2/16	NOOR HAMIZAH ✓	2.45 - 4.30 PL
26/2/16	Nur Maisarah (Dr Chiu) ✓	10.25 - 2.15 Raman S14
27/2/16	Miff Rohazad (Dr. Chiu) ✓	3.00 - 5.00 Raman S14

29/2/2016	FARAH NADIAH (DR GOH) ✓	2.50 - 3.50	RAMAN 514
1/3/2016	DORIS ✓	10 - 12.37	Raman 514
2/3/16	Fatin Farhanah (Dr Goh)	10 - 11.25	Raman 514
2/3/16	FARAH NADIAH (DR GOH) ✓	11.30 - 12.	RAMAN 514
2/3/16	MAISARA OTHMAN (DR RICHARD) ✓	1.30 pm → Prob dgn pintu	R 514
2/3/16	MAISARA OTHMAN (DR RICHARD) ✓	4.40 pm - 5pm sambung pty	R 514
3/3/16	MAISARA OTHMAN	11.30 a.m - 11.40am	R 514
10/3/16	NURUL IZRINI IKHSAN (DR HUANG) ✓	10.18 am - 11.05 am	R 514
6/3/16	Nur Muhammad (DR CHU) ✓	3.45 - 4.15 pm	R 514
11/3/16	Nur Muhammad	4.40	
11/3/16	Asma. ✓	9.30 - 4.30	12514.
11/3/16	Fatin Farhanah (Dr Goh)	11 - 1	Raman 514
14/3/16	Fatin Farhanah (Dr Goh)	11 - 1	Raman 514
14/3/16	maisara ✓	1.40pm - 1.50 pm	Raman 514
14/3/16	FARAH NADIAH (DR GOH) ✓	3.30pm - 5.00 pm	RAMAN 514
15/3/16	HAAZIQ (DR. AZZULIANI) ✓	9.30AM - 12.45pm	RAMAN 514
15/3/16	HAAZIQ (DR. AZZULIANI) ✓	2.30pm - 3.30pm	PL
18/3/16	Dr Shuib (UTP)	12.10 - 4.45pm	Raman/PL
21/3/16	Raman 514 - 522.5 - 520 OK.		
	Auto disc CCD area - OK.		
	" " laser. - OK		
	" " slits - OK.		
	quick calibration. - OK.		
21/3/16	Law Kok Chung (Fotonik) ✓	10.00 - 1pm	Raman 514)
21/3/16	Adilah (Dr Goh).	2.00pm - 3.30pm	Raman (514)
21/3/16	Anif	3.30pm - 4.28pm	Raman (514)
22/3/16	Lai Choon Kong (Fotonik)	3.30pm - 5pm	Raman (514)
22/3/16	Law Kok Chung (Fotonik)	2.30pm - 4.30pm	
24/3/16	Lai Choon Kong (Fotonik).	11 - 11.30	Raman (514)
31/3/16	ong Chew Yi (Photonic)	2.30 - 3.30	Raman (514)
31/3/16	Dr. Qanyun	4.10pm - 5.20	PL (325)
1/4/2016	maisarah (Dr Chu)	10.15 am - 1.15	Raman 514
5/4/2016	Farah (Dr Goh)	2.50pm - 5.15pm	PL
8/4/16	Nahin (Dr Khula)	4.30pm - 8pm	PL

12/4/16	Fa	2.35pm - 3.35	Raman 514
13/4/16	Dr Nilav	9.40 am - 11.10	Raman 514
18/4/16	Dr Nilav	2.46 pm -	PL 325
19/4/16	MYSARA (DR R)	11.30 am 12.20pm	R 514
19/4/16	Fa	12.30 - 1pm	R 514
20/4/16	Mysara (DR R)	11.20 - 11.25 am	R 514
20/4/16	Farah (DR Goh)	3.30 - 4.20 am	R 514
21/4/16	Farah (DR Goh)	2.40 - 3.30	R 514
21/4/16	Fa (DR Goh)	3.30 - 4.15	R 514
22/4/16	Hazierah (Dr. Zarina)	2.50 pm 4.20 pm	R 514
25/4/16	FATIMAH (Dr. Rozalina)	10 am 11 am	Raman 514
26/4/16	Fa	11 - 12	Raman 514
27/4/16	Hazierah	2.30 - 3.30	Raman 514
27/4/16	Hami zeh (Dr Richard)	3.30 5.30	Raman 514
28/4/16	Hami zeh (Dr Richard)	11.30 1.00	Raman 514
28/4/16	Mansoor (Dr. Khaulah)	2.15 - 2.00	PL 325
29/4/16	SADIB (Dr. KHAULAH)	12.00 pm 1.00 pm	PL 325
4/5/16	MAISARA (DR RICHARD)	11.50 - 12.15	R 514
4/5/16	Hami zeh (Dr Richard)	3.45 - 5.20	R 325
5/5/16	Ali Mohammed (Cypriat Amp)	10.00 - 11 am	R 514
5/5/16	Abdul Mannan	2.00 pm	Raman - 514
5/5/16	Lim Lih Wei	11.30 am - 1.30 pm	PL
5/5/16	Mansoor	2.10 3.30	Raman
9/5/16	NUR AFIRAH BT ANUAR	2.34	Raman
10/5/16	MAISARA (DR RICHARD)	11.00 12.10	
10/5/16	Mansoor (Dr. Khaulah)	12.10 12.50	Raman
10/5/16	Fa	5 - 6.00 pm	Raman
11/5/16	maisarah (Dr. Khaulah)	10.30 am - 11.35 am	PL
18/5/16	ethar (Dr. Khaulah)	3.00	PL
19/5/16	Lim Lih Wei	12.30 pm - 2.30 pm	Raman
19/5/16	Lim Lih Wei	11.10 am - 1.30 pm	PL
19/5/16	Fa	2.45 - 4.30 pm	Raman
20/5/16	Farah	12.30 - 1.30	R 514
20/5/16	Fira	1.30 - 2.10 pm	R 514
20/5/2016	Azianty	2.30 - 2.45	R 514
10/6/2016	Haw	3.00 - 5.00 pm	R 514

		1100	
23/5/16	Mus	11:00 - 12:30	Raman 514
23/5/16	Mus	3.00 pm - 3.00 pm	Raman 514
24/5/16	Masrah (Dr. Chin)	11.15 am - 12.50 pm	Raman 514
24/5/16	Azianty	12.00 pm - 1.15 pm	Raman 514
24/5/16	Hamizah (Dr. Richard)	4.15 pm - 6.15 pm	Raman 514
25/5/16	Azianty (Dr. Goh)	9.00 am - 9.30 am	Raman 514
25/5/16	Asmaliza	9.30 - 10.00 am	u
25/5/16	Fa (Dr. Goh)	10.15 - 12.2	Raman 514
26/5/16	Hazierah Dr. Zaring	8.30 - 9.00 am	Raman 514
26/5/16	Rehan Zahid	9.45 -	Raman 514
1/6/16	MYSARA (DR. RICHARD)	11.00 am - 11.25 am	R 514
2/6/16	Ethar Dr. Khawlah	1.30 pm - 2.10 pm	PL 325
3/6/16	Maisarah Dr. Chin	10.05 am - 12.55 am	u 35
6/6/16	Hazierah	9.30 am - 10.30 am	Raman 514
6/6/16	Maisara (Dr. Richard)	10.45 am - 11.10 am	Raman 514
6/6/16	M. Adil (Dr. Huang)	1.25 pm - 5.00 pm	Raman 514
7/6/16	Fa (Dr. Goh)	9.00 am - 11 am	Raman 514
7/6/16	FARAH (DR. GOH)	2.35 - 3.30 pm	R 514
8/6/16	Maisara (Dr. Richard)	4.20 pm - 4.50 pm	R 514
9/6/16	M. Adil (Dr. Huang)	9.30 am - 11.25 am	PL 325
10/6/16	Kah Mai	12.30 pm - 1.30 pm	Raman 514
10/6/16	Ethar / Dr. Khawlah	2.40 pm - 4.00 pm	PL
14/6/16	Farah (Dr. Goh)	11.00 am - 11.30 am	R 514
15/6/16	Masrah Dora	9.40 am - 10.50 am	PL
15/6/16	Hazierah	10.00 am - 11.20 am	Raman
17/6/16	Mus	3.30 - 3.30	Raman 514
23/6/16	Lela	9.30 - 10.15	Raman 514
23/6/16	Manoor	9.50 - 11.15	PL
24/6/16	Haw	11.35 - 12.10	PL 325
24/6/16	Manoor	12.00 - 1.00 pm	Raman 514
24/6/16	Haw	3.00 - 3.30	Raman 325
24/6/16	Haw	2.30 pm - 3.30 pm	PL 325
28/6/16	Azianty	11.30 - 12.30	Raman 514
30/6/16	Masi / Dr. Goh	11.30 - 12.40	PL
14/7/16	Farah (Dr. Goh)	11.30 - 12.15	R 514

14/7/2016	Masi (Dr Goh)	✓	235	-	6.30pm	PL
18/7/2016	Mari (Dr Goh) PL	✓	2.30pm	-	5.35pm	PL
19/7/16	AFIRA (DR Goh) RAMAN ST4	✓	3.30	-	4.45pm	Raman
20/7/16	Masi (Dr Goh) PL	✓	11	-	12.10	PL
			3.00pm	-	4.00pm	Raman ST4
20/7/16	AFIRA (DR Goh)	✓				
21/7/16	Azianty	✓	4.00	-	5.00	Raman ST4
22/7/16	Ethar / Dr Khaulah	✓	1.40pm	-	3.10 pm	PL
25/7/16	Masi	✓	2.40	-	4.23	
26/7/16	Farah (Dr Goh)	✓	11.50	-	1.00	RST4
27/7/16	Fatin Farhanah (Dr Goh)	✓	3.00	-	5.00	RST4
1/8/16	DORIS	✓	2.40	-	5.20	PL
2/8/16	AFIRA	✓	10.15	-	10.45	PL
2/8/2016	AFIRA Azianty	✓	11.00	-		(PL) not working Raman
2/8/2016	Amaliza	✓	1.45	-	2.09	
2/8/2016	Doris	✓	2.45	-	6.00	PL
7/8/2016	Shofarina Azlinda	✓	5.15	-	8.15	RST4
8/8/2016	Shafare Azlinda	✓	5.45pm	-	6.50	RST4
9/8/16	Nur Maizarah	✓	1.45 pm	-	3.15	RST4
10/8	DORIS	✓	3.40 pm	-	18.08	RST4
12/8	DORIS	✓	11.20 pm	-	12.52	PL
24/8	ARIF (SAAD test 1 sample)	-	16.05	-	18.47	PL
24/8	ARIF (saad test 1 sample S)	-	2.30	-	3.00	PL
25/8	Noor Hamizah (Dr Richard)	✓	2.45	-	5.35	PL 325
26/8	DORIS	✓	16.14	-	18.43	PL 325
29/8	Azianty	✓	3.00	-	3.45	PL 325
30/8	ASaad Abdullah	✓	10.15am	-	11.45	PL 325
30/8	Dr Huang	-	1.45pm	-	5.00	Raman ST4
1/9/	Hamizah (Dr Richard)	✓	10.35	-	11.45	Raman ST4
2/9/2016	Dr Haa Syed Hafiz	-	3.10pm	-	7.00	Raman
6/9/2016	Nama (USM)	✓	9.45am	-	11.15 am	Raman PL
6/9/2016	Raman PL Training	-	11.15	-	12.15	Raman PL
7/9	DORIS	✓	15.22	-	17.36	PL
8/9	DORIS	✓	14.50	-	16.00	Raman ST4

20/9/16	Kate Mai	PL 325	✓	3:00pm - 3:45	
21/9/16	Mai CM (Chi)	PL 325	✓	2:30pm - 2:45	
22/9/16	Mai PC (Chi)	Raman 514	✓	3:35 - 4:50	
23/9/16	Amf	PL 325	✓	9:30 - 10:02	
23/9/16	Sadia (Dr Huang)	Raman 514	✓	3:00 - 6:45pm	
4/10/16	Hassan (Dr. Vengadesh)	PL 325	✓	2:40pm - 7:50pm	
10/10/16	MAISARA (Dr. Richard)	R 514	✓	11:30am - 12pm	
11/10/16	Nasir (chemistry)		✓	10:30am - 11:30am	
19/10/16	Shafarina Azlinda	R 514	✓	9:15am - 11:05am	
20/10/16	#AA21Q	R 514	✓	10am - 10:35am	
20/10/16	Ibrahim Khalil	R 325 / R 514	✓	4:15pm - 6:50pm	
21/10/16	Amjad Razif	R 514	✓	3:45pm -	
27/10/16	Selhar		✓	2:15pm - 3:10pm	
28/10/16				1:15pm	
2/11/16	Hazierah	R 514		4:30 -	
04/11/16	Gregory (Sadie - Nottingham)	R 514	✓	10:45am - 3:20pm (10 mins PL hang)	
07/11/2016	Rehan Zahid cancelled - PC broken	R 514	✓	2:00pm - 3:20pm	
08/11/2016	Shahid Mahmood		✓	2:05pm - 5:30 (Raman 514)	
09/11/2016	Rehan Zahid		✓	2:30pm - 0500 (Raman 514)	
10/11/2016	HAA21Q (Dr. Azu)		✓	9:30 AM - 10:45 (Raman 514)	
10/11/2016	Rehan Zahid		✓	0400pm - 0500 (Raman 514)	
11/11/2016	Rehan Zahid		✓	0430pm - 0530 (Raman 514)	
15/11/2016	Omar (Dr Shuhaimi)		✓	0945 AM - 11:15 AM (Raman 514)	
16/11/2016	SITI ZULFIKRIYAH (DR VENG-A)		✓	2:30pm - 4:00pm RAMAN 514	
22/11/2016	MAISARA OTHMAN (DR. RICHARD)		✓	11:50am - 12:15pm R 514	
22/11/16	YULISA YUSOFF (UKM)		✓	2:45pm - 4pm	
22/11/16	LIM YIN H WAI (ZJB)		✓	9:45pm - 10:20am (Raman 514)	
24/11/16	Nurul Huda				
28/11/16	Omar		✓	10:00 11:00 P (325)	
29/11/16	YULISA YUSOFF (UKM)		✓	11:45 a.m. 1:15 PL (325)	
29/11/16	YULISA YUSOFF (UKM)		✓	1:30 p.m. ⇒ lap swim on 12/12.	
30/11/16	Adreen / Anas		✓	9:00	
1/12/16	ARIF (check)		✓	2:40pm -	
8/12/16	ARIF (check)		✓	2:30pm - 5:30 - PC ob.	
13/12/16	Wong Wah Seng (Dr Woon Kai Lin)		✓	2:00pm - 2:20pm - Raman 514	
14/12/16	Wong Wah Seng (Dr. Woon)		✓	8:40pm - 8:50pm - 9:00pm	

4/12/16	Wong wah seng	✓	2340 - 2350	PL ok
16/12/16	Wong wah seng	✓	1430 - 1450 1515	PL ok
6/12/16	Wong wah seng	✓	2135 - 2155	PL ok
16/12/16	Wong wah seng	✓	23.00 - 23.30	PL ok
2/12/16	Anf (test)	✓	9am - 10am	
Raman	{ 514-1200 Si71 - ok, obj 50, $L_p = 40$			
	{ 514-2000 Si71 - x ok			
Lp = 100	{ 325-1200 Si7 - 800-800 x			
	{ 325-1200 Si71 800-1500 x			
Lp = 100	{ 325-1200 Si72 → 800-1500			
	{ 325-1200 Si73 - 300-800			
Lp = 100	{ 325-1200 Si - 300 to 1500 x			
4/1/17	Musod Seng		Raman 514	3.30pm 5.00pm
21/04/17	Schar Shakin		Raman 514	10:am - 12:48
6/3/17	Abtisa		Raman 514	11:30 2:00
20/3/17	Abtisa		Raman 514	10:30 12:50
2/5/17	ARF		Raman 514	10:30 - 11:15am
11/5/17	Shankar		PL	10:00 12:01pm
1/6/17	Rahman		Raman 514	11:30am 1:30pm
2/6/17	Dan (nancat)		Raman 514	10am - 11am
5/6/17	Wong wah seng	(✗)	PL 500-700	3 sample rock
8/6/17	Dan		Raman 514	10-11pm
13/6/17	Dan (nancat)		Raman 514	12pm - 3pm
10/6/17	Omar (not written)			
14/6/17	Nadiah		Raman 514	(10am - 12pm)
29/06/17	Shahid		Raman 514	(10:58 - 12:26)
0/7/17	Afra Anwar		"	(3:00 - 5:45)
7/7/17	Abtisa		Raman 514	(9:30 - 11:30) am
21/8/17	Maizuch		Raman 514	objekt hot cannot focus
26/9/2017	Dr. Mahdi		Raman	(2:30 - 3:00 pm)
27/9/2017	Aslan (Eng. M2)	[1hr 30 mins]	Raman	2pm - 3:30 pm
5/10/2017	NUR AFIRA ANUAR		Raman	10:45
5/10/17	Shahid		Raman	2:30 - 4:15 pm
13/10/17	NUR AFIRA ANUAR		RAMAN	9:30 - 10:26
16/10/17	"		"	9:00 - 10:00
07/11/17	Abtisa		"	11:30am - 1:45pm

10/1/17	DAS (Eng) - Aslan (12mins)	Raman	3.20 pm - 3.32 pm
11/10/17	Azwa	Raman	3.30 pm -
14/11/17	AFIRA ANUAR	RAMAN	10.30 - 11.30
18/11/17	Wong Wah Seng	PL	5.30 - 6.30 pm
20/11/17	Nurul	RAMAN	
28/11/17	Najwa	RAMAN	10.30 - 11.40
12/12/17	ARIF	Raman	12 pm - 12.30 pm
12/12/17	AFIRA ANUAR	RAMAN	3.00 - 4.00 pm
13/12/17	AFIRA ANUAR	"	10.00 - 11.07 AM
19/12/17	Shahid	RAMAN	3.30 - 4.10 pm
20/12/17	ARIF (UMT)	RAMAN	9 am - 10 am
27/12/17	Najwa		
29/12/17	Kale Nurul (Dr. Goh)	Raman	9.40
9/1/18	ARIF (Sample UMT - Azwa)	Raman	9.30 am - 11 am
8/1/18	Omar Ajad	Raman	02:00 pm - 2.40 pm
10/1/18	Najwa	"	10.30 pm - 11.00
12/1/18	Farah	"	10.40 - 1.00
26/1/18	Basyarah (UMT) - ARIF - 5, 10, 50, 100 Laser power.	Raman	9.30 am - 10.47 am
18/2/18	Afra + Nurul (Dr. Goh)	Raman	10.45 - 11.15 am
8/2/18	Ignatius + Adam	Raman	3.10 - 4.10 pm
13/2/18	Najwa	Raman	11.30 - 12.30
14/2/18	ARIF (KAREX - Nancat)	Raman	8.30 - 9.30 am
27/2/2018	Afra Anuar	RAMAN	10.00 - 11.10 am
29/2/2018	Maisara	Raman	11.15 - 11.50 am
8 MAR 18	Afra Anuar	Raman	10.00 - 10.30 am
12 MAR 18	Afra Anuar	RAMAN	15.00 - 15.16 pm
20/3/2018	MAISARA / DR RICHARD	RAMAN	12.00 - 12.20 pm
21/3/2018	Afra Anuar	RAMAN	10.00 - 11.45 am
22/3/2018	Abdison	RAMAN	11.00 am - 12.15 pm
23/3/18	FATIN SAKHA (PROF RAMESH)	Raman	11 am - 12 pm
23/3/18	Hamizah / Dr Chai	Raman	12 - 12.20 pm
27/3/18	Arif / Dr Goh	Raman	2 pm - 4 pm

29/3/18	PK (Dr Goh)	Raman 514	9.30 - 9.55
5/4/18	Afira (Dr. Goh)	RAMAN 514	9.30am - 10.00
10/4/18	Afira (Dr Goh)	RAMAN 514	9.45 am - 10.15 am
12/4	Adulrah (Dr. Goh)	Raman 514	12 - 1pm
18/4/18	Afira (Dr Goh)	RAMAN 514	10.30 - 11.30
19/4/18	Shahid (Dr. Goh)	Raman 514	2.15 - 3.24
23/4/18	Azrin (Nanocat)	Raman 514	10.00 - 11.30
2/5/18	Wani (Dr Woon)	Raman 514	10.30 - 11.30
3/5/18	Wani (Dr Woon)	Raman 514	12.10 - 2.10
4/5/18	Wani (Dr Woon)	Raman 514	12.00 - 12.30
5/5/18	Wani (Dr Woon)	Raman 514	10.05 - 1.25
17/5/2018	Dr. Mohd. (Dr. Goh)	Raman 514	2.30 - 5.00
18/5/2018	Wani (Dr. Woon)	Raman 514	11.40 - 2.30
18/5/2018	Abtisan (Dr. Goh and prob. wan)	Raman 514	2.30 pm - 3.30 pm
22/5/2018	Afira (Dr Goh)	RAMAN 514	11.15 - 12.00
23/5/2018	RINA (PRE)	RAMAN 514	2.30 - 2.50
4/6/2018	Anf (Nanocat)	Raman 514	10.45 - 11.15 am
16/6/2018	Najwa	Raman 514	9.30 - 12.50 am
7/7/2018	LIM WEI YIN (Winnie) - Dr. Goh (Department of chemistry)	Raman 514	9.30am - 12.50 pm
11/7/2018	LIM WEI YIN (Winnie) - Dr. Goh (Department of chemistry)	Raman 514	10.50am - 12.00 pm
18/7/18	Adulrah	Raman 514	2.30 - 2.45
20/7/18	Hajah B.	Raman 514	3.45 - 5.20 pm
24/7/18	Hajerah	Raman 514	3.00 - 4.30 pm
30/7/18	RINA (PRE)	Raman 514	3.00 - 3.35 pm
31/7/18	LIM WEI YIN (Dr. Goh)	Raman 514	10.00am - 12.00 pm
1/8/18	ARIP (AZWA UMMA)	Raman 514	9.33 - 12.18
14/8/18	LIM WEI YIN (Dr. Goh)	Raman 514	cancelled.
16/8/18	LIM WEI YIN (Dr. Goh)	Raman 514	9.30 - 12.30
27/8/18	LIM WEI YIN (Dr. Goh)	Raman 514	2.30 pm - 4.30 pm
4/9/18	NUR AFIRA (Dr Goh)	RAMAN	11.07 - 12.15 pm
5/9/18	LIM WEI YIN (Dr. Goh)	RAMAN	9.45 - 11.05 am
7/9/18	LIM WEI YIN (Dr. Goh)	Raman 514	3.00 pm - 4.30 pm
12/9/18	LIM WEI YIN (Dr. Goh)	Raman 514	3.00 pm - 4.20 pm

12/09/2018 Mas. (Dr. gah)
 17/9/2018 LIM WEI YIN (Dr. gah)
 21/9/2018 Suet Hing (Dr. Chee)
 24/9/18 LIM WEI YIN (Dr. gah)
 26/9/18 LIM WEI YIN (Dr. gah)
 29/9/18 LIM WEI YIN (Dr. gah)
 29/9/18 LIM WEI YIN (Dr. gah)

3/10/19 Angela Chin (Dr. Chin)
 5/10/19 LIM WEI YIN (Dr. gah)
 9/10/18 AMIRA (PROF. WAT)
 9/10/18 LIM WEI YIN (Dr. gah)
 10/10/18 LIM WEI YIN (Dr. gah)
 11/10/18 LIM WEI YIN (Dr. gah)
 15/10/18 LIM WEI YIN (Dr. gah)
 16/10/18 Hajer
 16/10/18 LIM WEI YIN (Dr. gah)
 18/10/18 HAJAR
 23/10/18 LIM WEI YIN (Dr. gah)
 24/10/18 LIM WEI YIN (Dr. gah)
 25/10/18 LIM WEI YIN (Dr. gah)
 26/10/18 LIM WEI YIN (Dr. gah)
 29/10/18 LIM WEI YIN (Dr. gah)
 31/10/18 Um Asma Obed (Dr. Shen Fen)
 30/10/18 LIM WEI YIN (Dr. gah)

31/10/18 Hajer / Nazri
 31/10/18 Mas.
 31/10/18 Hajer (Sample Nazri)
 (test)

1/11/18 LIM WEI YIN (Dr. gah)
 2/11/18 LIM WEI YIN (Dr. gah) (computer hang)
 7/11/18 LIM WEI YIN (Dr. gah)
 8/11/18 LIM WEI YIN (Dr. gah)
 9/11/18 LIM WEI YIN (Dr. gah) (computer hang)
 12/11/18 LIM WEI YIN (Dr. gah)
 13/11/18 LIM WEI YIN (Dr. gah)

RAMAN 514 9.30-12
 Raman 514 2.40pm - 3.40pm
 Raman 514 3 - 4 pm
 Raman 514 3 - 4.30pm
 Raman 514 10^{am} - 12pm
 Raman 514 10 - 11 am
 Raman 514 3.30pm - 4.30pm
 Raman 514 2.30pm - 3.05 pm
 Raman 514 11.00am - 12.00pm
 Raman 514 11:55am - 1.00pm
 Raman 514 2.30pm - 3.30pm
 Raman 514 10.00am - 12.00pm
 Raman 514 2.30pm - 3.30pm
 Raman 514 2.30pm - 4.30pm
 Raman 514 10^{am} - 11.30 am
 Raman 514 2.15pm - 4.00pm
 Raman 514 4^{pm} - 5 pm
 Raman 514 9.45 - 11.45 am
 Raman 514 9.45 - 10.45 am
 Raman 514 2.45pm - 4.45pm
 Raman 514 3.15pm - 4.45pm
 Raman 514 2.30pm - 3.30pm
 Raman 514 10.30am - 11.00am
 Raman 514 3.00pm - 5.00pm
 Raman 514 10^{am} - 11am
 Raman 514 2³⁰ pm - 3³⁰ pm
 Raman 514 4⁴⁵ pm - 5⁴⁵ pm

Raman 514 10^{am} - 11.00am
 Raman 514 X2.15pm - 3.30pm
 Raman 514 9.30am - 11.30
 Raman 514 3.00pm - 5.00pm
 Raman 514 9.45 - 10.00
 Raman 514 3.15pm - 5
 Raman 514 3.15pm - 4

14/11/18	LIM WEI YIN (Dr. Goh)	Raman S14 10.30am - 11.30am
15/11/18	LIM WEI YIN (Dr. Goh)	Raman S14 3.00 - 4.30pm
22/11/18	Syazwani (Dr. Woon)	Raman S14 10 - 1pm
22/11/18	Asma (Dr. Sharifan)	Raman S14 3.30 - 4.10 ⁴⁰ pm
23/11/18	ARIF (Azrin Manolat)	Raman S14 8.51 - 10am
27/11/18	Asma (Chemistry)	Raman S14 10.35 - 10.45 ¹⁵
28/11/18	ASMA (chemistry)	Raman S14 2.00 - 3.20 35m
29/11/18	ASMA (Chemistry)	Raman S14 11 - 11.40 40min
30/11/18	LIM WEI YIN (Dr. Goh)	Raman S14 10.00 - 1.30
4/12/18	ARIF (Azrin Manolat)	Raman S14 12 - 1pm
4/12/18	LIM WEI YIN (Dr. Goh)	Raman S14 3.30pm - 4.30pm
5/12/18	Sharifah Alia Amilla Syed Hamid (Dr. Anniza Khairani)	Raman S14
6/12/18	LIM WEI YIN (Dr. Goh) * break a glass slide, will replace a new one tomorrow.	Raman S14 4.30am - 12.00pm black screen
7/12/18	LIM WEI YIN (Dr. Goh) * glass slide replaced.	Raman S14 10.00 - 12.00pm
10/12/18	LIM WEI YIN (Dr. Goh)	Raman S14 10.00 - 12.00pm
12.12.2018	Sharifah Alia Amilla	Raman S14 2pm 3pm
13/12/18	LIM WEI YIN (Dr. Goh) laser checked by Dr. Goh.	Raman S14 10.30 - 12.00pm
14.12.2018	Asma Oband (Dr. Sharifah)	Raman S14 10.30 12-30 2.45
14/12/18	Sharifah Alia (Dr. Anniza)	Raman S14 3pm 4pm
19/12/18	Asma (CHEMISTRY)	Raman S14 10.00 12.45 ^{2.45} 4.50
19/12/18	Asma (Chemistry)	= 1.45 3.45
21/12/18	MURUL KADAYAH (Dr. Goh)	Raman S14 10 ^{2.45} 11.15/12
21/12/18	Asma (Chemistry)	= S14 3pm 6pm
24/12/18	Asma (Chemistry)	= 2 2pm 3.45 5.30pm
26/12/18	Sharifah Alia (Dr. Anniza)	11 11am 12.30pm
28/12/18	Angelina (Dr. Chua)	Raman S14 11.15am 11.30pm

7/1/2019	LIM WEI YIN (Dr. goh)	Raman 514	12.30pm - 3.00pm
8/1/2019	LIM WEI YIN (Dr. goh)	Raman 514	10.00am - 1.30pm
10/1/2019	LIM WEI YIN (Dr. goh)	Raman 514	11.00am - 1.00pm
11/1/2019	Sharifah Aida Amilla (Dr. Amira)	2	10.00 - 1.40pm
11/1/2019	LIM WEI YIN (Dr. goh)	Raman 514	3.30pm - 5.30pm
12/1/2019	Lim Wei Yin		
17/1/19	LIM WEI YIN (Dr. goh)	Raman 514	10.00am - 1pm
18/1/19	Dolgun (Nanocat) - Dr Goh	2	3.30pm - 4.00pm
18/1/19	LIM WEI YIN	Raman 514	12pm - 3.00pm
22/1/19	Asma (Chemistry)		11am - 1.30pm
	Mahdi	2	2pm - 3.30pm
23/1/19	LIM WEI YIN (Dr. goh)	Raman 514	9 - 12pm
24/1/19	LIM WEI YIN (Dr. goh)	Raman 514	2.40pm
24/1/19	Aida (Chemistry)	2	10.30 - 1.30
28/1/19	LIM WEI YIN (Dr. goh)	Raman 514	2.00pm - 4.20pm
29/1/19	Asma Obaid	Raman 514	10.30 - 12.00
29/1/19	LIM WEI YIN (Dr. goh)	Raman 514	3.00pm - 4.10pm
30/1/19	LIM WEI YIN (Dr. goh)	Raman 514	10.00am - 2pm
31/1/19	RINA (PRC)	RAMAN 514	10.30 - 12p
31/1/19	Sharifah Aida (Dr. Aida)	Raman 514	3pm - 4pm
12/2/19	Sharifah Aida (Dr. Amira)	Raman 514	3pm - 4pm
14/2/19	LIM WEI YIN (Dr. goh)	Raman 514	10.00am - 12.30pm
5/2/19	Asma obaid (chemistry)	Raman 514	12. 1.25 ^{from 3-4}
15/2/19	LIM WEI YIN (Dr. goh)	Raman 514	4.00pm - 7.00pm
18/2/19	Asma obaid (chemistry)	Raman 514	3.00 4.30
19/2/19	Asma obaid (chemistry)	Raman 514	10.30 12.00pm
19/2/19	LIM WEI YIN (Dr. goh)	Raman 514	2.30pm - 4.30pm
20/2/19	Asma obaid (chemistry)	Raman 514	10.30 12.15pm
20/2/19	Astin Ahmad (Prof. Aida)		
21/2/19	LIM WEI YIN (Dr. goh)	Raman 514	10.00am - 3pm
22/2/19	LIM WEI YIN (Dr. goh)	Raman 514	3.00pm - 4.20pm
26/2/19	LIM WEI YIN (Dr. goh)	Raman 514	10.30am - 1.00pm
27/2/19	LIM WEI YIN (Dr. goh)	Raman 514	3.00pm - 4.00pm
28/2/19	LIM WEI YIN (Dr. goh)	Raman 514	4.00pm - 5.00pm

7/3/19	RINA	RAMAN SY	3-30-4.00.
8/3/19	LIM WEI YIN (Dr goh)	Raman SY	4.00-5.00pm
11/3/19	LIM WEI YIN (Dr goh)	Raman SY	3.30pm-5pm
13/3/2019	Asma Obeid (Chemistry)	Raman SY	2.50 5pm
21/3/2019	Hanan	Raman SY	4.00-4.30pm
9/4/19	Angela (Chemistry)	Raman SY	3pm 4pm
12/4/19	Angela Chemistry	9	9