



GEM Schedule

Experiments start at 10:00am

Cycle **052**

(2005)

Date of issue: 01/09/05

(36.6 scheduled days)

<u>Date</u>	<u>User</u>	<u>Alloc</u>	<u>Contact</u>	<u>RB</u>	<u>Institute</u>	<u>Sample</u>	<u>Sample Environment</u>
We 14 Sep	Reserve	1 day	GEM team	13145	ISIS		
Th 15	Thomas	4 days	Hannon	510158	Warwick	Na _{0.5} Bi _{0.5} TiO ₃	hot stage CCR 10K-853
Fr 16	-						
Sa 17	-						
Su 18	-						
Mo 19 Sep	Mulder	3 days	Kockelmann	15213	Delft	Ti catalysed LiAlH ₄	cryofurnace + H ₂ exhaust 80-473K
Tu 20	-						
We 21	-						
Th 22	Calestani	2 days	Radaelli	510394	Parma	BiMnO ₃	Cryomagnet 0-300K, 0-10 Tesla
Fr 23	-						
Sa 24	Attfield	1 day	Radaelli	520004	Edinburgh	SrCo ₆ O ₁₁	Cryomag. 4-50K 4Tesla
Su 25	Attfield	1 day	Radaelli	520047	Edinburgh	SrCr _x Ru _{1-x} O ₃	Cryostat 2-300K V tails
Mo 26 Sep	Redfern	3 days	Tucker	520446	Cambridge	SrSnO ₃	Furnace 1000°C max
Tu 27	-						
We 28	-						
Th 29	Mitchell	4 days	Hannon	15211	Reading	polymer	CCR with heater & shield RT – 200°C
Fr 30	-						
Sa 1 Oct	-						
Su 2	-						
Mo 3 Oct	Reserve	1 day					
Tu 4	Armstrong	1 day	Chapon	520180	St.Andrews	Li-Mn-Ni-O	None
We 5	Armstrong	1 day	Chapon	510174	St.Andrews	titanates	None
Th 6	Express	1 day	Smith	570004	ISIS	varied	POL sample-changer
Fr 7	Fortes	3 days	Chapon	520271	UCL	ND ₃	cryostat? V tails
Sa 8	-						50-220K 0-0.55GPa
Su 9	-						
Mo 10 Oct	Broder	2 days	Ibberson	20244	ISIS	carbamazepine	CCR 100-293K
Tu 11	-						
We 12	Frost	2 days	Chapon	20192	ISIS	copper organic	cryostat 1.5-300K V tails
Th 13	-						
Fr 14	Salmon	2 days	Hannon	520320	Bath	RE phosphates	None
Sa 15	-						
Su 16	Reserve	1 day					
Mo 17 Oct	Skipper	2 days	Hannon	520407	UCL	metal ammonia	cryostat 1.5-40K V tails
Tu 18	-						
We 19	Howard	1 day	Hannon	20253	UCL	K-ammonia-fulleride	CCR+gas handling 230K
Th 20 Oct							END OF CYCLE (23.30)