



GEM Schedule

Experiments start at 10:00am

Cycle **061**

(2006)

Date of issue: 20/01/06

(44.6 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>
Tu 7 Feb	Calibration	1 day	GEM team	13145	ISIS		
We 8	Rosseinsky	1 day	Kockelmann	582001	Liverpool	Bi ₂ Mn _{4/3} Ni _{2/3} O ₆	cryostat, furnace
Th 9	Reserve	1 day					5-600K
Fr 10	Goremychkin	2 days	Chapon	610559	ISIS	RPd ₂ Ga ₂	Maxi50 cryostat + 3He
Sa 11	-						sorption insert. 0.3-200K
Su 12	Chapon	2 days	Chapon	610049	ISIS	YbBaCo ₄ O ₇	Variox cryostat
Mo 13 Feb	-						1.7-300K
Tu 14	Coldea	2 days	Chapon	510270	Oxford	CoNb ₂ O ₆	dilution fridge 0.05-300K
We 15	-						+cryomagnet 7.5T
Th 16	Reserve	1 day					
Fr 17	Haines	3 days	Chapon	510033	Montpellier	(Al,Ga)PO ₄	Furnace
Sa 18	-						298-1300K
Su 19	-						
Mo 20 Feb	Training course	2 days	Hannon	640002	ISIS	-	None
Tu 21	-						
We 22	Pickup	2 days	Hannon	520170	Kent	Phosphates	Collars
Th 23	-						
Fr 24	Training course	1 day	Hannon	640002	ISIS	-	None
Sa 25	Newport	2 days	Hannon	610133	Kent	SiO ₂ -CaO-Ag ₂ O	None
Su 26	-						
Mo 27 Feb	Newport	2 days	Hannon	610134	Kent	TiO ₂ -CaO- P ₂ O ₅	None
Tu 28	-						
We 1 Mar	Steriotis	5 days	Hannon	510216	Athens	CO ₂ in MCM41	Gas-handling (CO ₂)
Th 2	-						Ti-Zr cell
Fr 3	-						GEM CCR
Sa 4	-						pressure intensifier
Su 5	-						
Mo 6 Mar	Mulder	2 days	Chapon	500042	Delft	clathrates	gas handling + cryostat
Tu 7	-						5K-RT
We 8	Mulder	2 days	Chapon	20135	Delft	C ₅₁ D ₂₆ Cu ₂ F ₁₈ O ₁₂	gas handling + cryostat
Th 9	-						5K-RT
Fr 10	Wagemaker	2 days	Kockelmann	15251	Delft	LiFePO ₄	gas handling + cryostat
Sa 11	-						+ POL sample-changer
Su 12	Holland	3 days	Hannon	610413	Warwick	TeO ₂ -B ₂ O ₃	None
Mo 13 Mar	-						
Tu 14	-						
We 15	Express	1 day	Smith	570006	ISIS	various	POL sample-changer
Th 16	Salmon	5 days	Hannon	20074	Bath	GeS ₂ , GeSe ₂	None
Fr 17	-						
Sa 18	-						
Su 19	-						
Mo 20 Mar	-						
Tu 21	Walker/Yu	2 days	Kockelmann	520467	Birmingham	⁶ Li ¹¹ BD ₄	Furnace 300-1000K
We 22	-						D ₂ gas handling
Th 23 Mar							END OF CYCLE (23.30)