



GEM Schedule

Cycle starts 08.30

Cycle **014**

(2001)

Date of issue: 30-Oct-01

(49 scheduled days)

<u>Date</u>	<u>User</u>	<u>Alloc</u>	<u>Contact</u>	<u>RB</u>	<u>Institute</u>	<u>Sample</u>	<u>SE</u>
We 31 Oct	Calibration		PGR/MH/ACH	13145			
Th 1 Nov	Day	1 day	P.G.Radaelli	12882	R.I.	phosphonate	cryostat, V tails
Fr 2	Commissioning	3 days	A.C.Hannon &	13145			
Sa 3	-		P.G.Radaelli				
Su 4	-						
Mo 5 Nov	Weller	4 days	M.Hofmann	12782	So'ton	-	He-CCR, RAL-4, cryostat
Tu 6	-						
We 7	-			12784			
Th 8	-						
Fr 9	Radaelli /	3 days	P.G.Radaelli	13084	ISIS /	(La/Pr) _{0.7} Ca _{0.3} MnO ₃	CCR + UPE pressure cell
Sa 10	Pomjakushin				Dubna		10-200K, 20-25Kbar
Su 11	-						
Mo 12 Nov	Reserve	1 day					
Tu 13	Hull	5 days	P.G.Radaelli	12772	ISIS	silver & copper	heatable clamped
We 14	-					superionics	pressure cell
Th 15	-						RAL4 furnace
Fr 16	-						400°C, 0-2 GPa
Sa 17	-						
Su 18	Radaelli	4 days	P.G.Radaelli	12837	ISIS	La _{1-x} Ca _x MnO ₃	Variox Cryostat, V tails
Mo 19 Nov	-						
Tu 20	-						
We 21	-						
Th 22	Training Course	1 day	A.C.Hannon	13143	ISIS	Powder diffraction	cryostat, V tails
Fr 23	Weller	3 days	M.Hofmann	12742	So'ton	-	He-CCR, RAL-4, cryostat
Sa 24	-						
Su 25	-			12783			
Mo 26 Nov	Training Course	1 day	A.C.Hannon	13143	ISIS	S(Q) work	CCR
Tu 27	Rosseinsky	3 days	R.M.Ibberson	12008	Liverpool	(1-x)Ba ₃ ZnTa ₂ O ₉	RAL2 furnace
We 28	-					+ 3xBaZrO ₃	1200°C
Th 29	-						
Fr 30	O'Hare	2 days	R.I.Smith	12778	Oxford	zinc phosphates	Oxford/ISIS hydrothermal
Sa 1 Dec	-					+ water circulator	cell 300-450K 1-5 bar
Su 2	Campbell	2 days	M.Hofmann	12878	Canberra	EuMn ₂ Si ₂ ,	Variox Cryostat, V tails
Mo 3 Dec	-					EuMn ₂ Ge ₂	minimum T = 1.5K
Tu 4	Reserve	1 day					
We 5	Commissioning	1 day	J.Norris	13145			DAE-II, pump
Th 6	Bennington	2 days	A.C.Hannon	13581	ISIS	carbon	RAL-4 furnace,
Fr 7	-						up to ~500°C
Sa 8	Svensson	2 days	A.C.Hannon	12808	Stockholm	nano-porous	none
Su 9	-					carbons	
Mo 10 Dec	Radaelli	1 days	P.G.Radaelli	13148	ISIS	CuIr ₂ S ₄	
Tu 11	Commissioning	2 days	A.C.Hannon	13145			
We 12	-						
Th 13	Weller	4 days	M.Hofmann	12173	So'ton	-	He-CCR, RAL-4, cryostat
Fr 14	-						
Sa 15	-						
Su 16	-						
Mo 17 Dec	Katsumata	2 days	P.G.Radaelli	12259	Riken	DyB ₂ C ₂ powder	Variox Cryostat, V tails
Tu 18	-						5-30K
We 19 Dec							

END OF CYCLE (23.30)