



GEM Schedule

Cycle starts 08.30

Cycle **041b** (2004)

Date of issue: 21/09/04
(30.6 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 17 Nov	Calibration	1 day	GEM team	13145	ISIS		
Th 18	Hannon	3 days	Hannon	13982	ISIS	lead aluminates	GEM sample-changer
Fr 19	-						
Sa 20	-						
Su 21	Reserve	1 day					
Mo 22 Nov	Kilcoyne	2 days	Radaelli	15199	Leeds	Nb ₃ Sn	GEM furnace 300-400°C
Tu 23	-		or Chapon				
We 24	Bubb	2 days	Chapon	15276	Leeds	canasite glasses	GEM furnace 30-1000°C
Th 25	-		or Radaelli				
Fr 26	Powell	1 day	Chapon	15004	Heriot-Watt	3C-Fe ₇ S ₈	GEM furnace 298-800K
Sa 27	Jones	2 days	Chapon	15198	Keele	zeolite	GEM CCR 10-280K
Su 28	-						
Mo 29 Nov	Hess	2 days	Hannon	15062	Pacific NW	phyllosilicates	GEM sample-changer
Tu 30	-						
We 1 Dec	Reserve	1 day					
Th 2	van Ekeren	2 days	Hannon	15406	Utrecht	MgCl ₂ + ND ₃ gas	UPE gas-handling
Fr 3	-						
Sa 4	Stamboulis	2 days	Chapon	15389	Ulster	glass ceramics	GEM furnace
Su 5	-						1250°C max
Mo 6 Dec	Taylor	1 day	Chapon	15124	ISIS	PrOs ₄ Sb ₁₂	cryomagnet 10T
Tu 7	Reserve	1 day					dilution insert 50mk – 3K
We 8	Price	2 days	Chapon	14944	Southampton	Co compounds	cryomagnet 1.5T
Th 9	-						2 – 300K
Fr 10	Green	2 days	Radaelli	15178	Royal Inst	Zn _{1-x} Cu _x Cr ₂ Se ₄	cryomagnet 8T
Sa 11	-						2 – 300K
Su 12	Wagemaker	2 days	Radaelli	15251	Delft	LiFePO ₄ olivines	Cryostat
Mo 13 Dec	-						
Tu 14	Mulder	3 days	Chapon	15213	Delft	LiAlH ₄ & NaAlH ₄	H ₂ gas handling
We 15	-						furnace / cryofurnace?
Th 16	-						80-473K
Fr 17 Dec							

END OF CYCLE (23.30)