



GEM Schedule

Cycle starts 08.30

Cycle **043**

(2004)

Date of issue: 11/05/05

(43.6 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 13 Apr	Calibration	1 day	GEM team	13145	ISIS		
Th 14	van Ekeren	2 days	Kockelmann	15406	Utrecht	MgCl ₂ + ND ₃ gas	UPE gas-handling
Fr 15	-						
Sa 16	Jones	2 days	Chapon	15198	Keele	zeolite	GEM CCR 10-280K
Su 17	-						
Mo 18 Apr	Coldea	3 days	Radaelli	510270	Oxford	CoNb ₂ O ₆	dilution fridge 0.05-300K
Tu 19	-						+cryomagnet 7.5T
We 20	-						
Th 21	Reserve	1 day					
Fr 22	Chapon	4 days	Chapon	20341	ISIS	RMn ₂ O ₅	cryomagnet 0-10T
Sa 23	-						1.5-40K
Su 24	-						
Mo 25 Apr	-						
Tu 26	Chapon	1 day	Chapon	20363	ISIS	RRu ₂ O ₇	Variox cryostat 0.3-200K
We 27	Wright	3 days	Hannon	20111	Reading	Iron phosphates	POL sample-changer
Th 28	-						
Fr 29	-						
Sa 30	Wright	3 days	Hannon	510143	Reading	Ge-As-X	POL sample-changer
Su 1 May	-					X=S or Se	
Mo 2 May	-						
Tu 3	Price	2 days	Chapon	14944	Glasgow	Co compounds	cryomagnet 1.5T
We 4	-						2 – 300K
Th 5	Jones	1 day	Chapon	15198	Keele	zeolite	GEM CCR 10-280K
Fr 6	Reserve	1 day					
Sa 7	Moze	1 day	Kockelmann	510053	Modena	ferric molecules	0.3-20K Variox+ ³ He insert
Su 8	Scavini	1 day	Radaelli	20071	Milan	Al-doped YBCO	CCR 7-300K
Mo 9 May	Day	3 days	Radaelli	20237	R.I.	molecular ferrimagnet	cryostat + high pressure
Tu 10	-						inert gas intensifier&cells
We 11	-						10-293K 0.1-7 kbar
Th 12	Bychkov	1 day	Hannon	500065	Litoral	Ge- ⁷⁴ Se	None
Fr 13	Bychkov	3 days	Hannon	20214	Litoral	Te halides	None
Sa 14	-						
Su 15	-						
Mo 16 May	Newport	3 days	Hannon	20060	Kent	Ca silicates	None
Tu 17	-						
We 18	-						
Th 19	Express	1 day	Radaelli	570002	ISIS	multiple samples	POL sample-changer
Fr 20	Hoppe	3 days	Hannon	20163	Rostock	phosphates	None
Sa 21	-						
Su 22	-						
Mo 23 May	Choo	2 days	Hannon	20304	Tennessee	Al-Y-Fe-Ni	GEM furnace 300-473K
Tu 24	-						vacuum oven
We 25	Papakonst...	1 day	Hannon	20371	Ulster	nanotubes	None
Th 26 May							

END OF CYCLE (23.30)