

Block 4 / 2007

September 2007

Schedule as of 01-Aug-2007

Week		Week 36								Week 37						Week 38						Week 39								
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
											UNILAC start					a) 7Li, 5,9 MeV, X0			UMAT, Trautmann, 129Xe (PIG), 11.4 MeV, max. intens., 5Hz, 5ms, X0		b) UMAT, Xe, X0							c) UMAT, Ar, X0		
																		UBIO, Scholz, 129 Xe, 11.4 MeV, 5Hz, X6												
											SIS start	S325, Herrmann/Y.Leifels, 58Ni (MEVVA), 1930 MeV/u, 1e7/spill(SIS), 10 s extraction, HTB									Therapy, Haberer, 12C (EZR), HTM									
												FRS000, 129 Xe (PIG), FRS	S330, Faestermann/Gorska, 129Xe (PIG), 1000 MeV/u, 1e8/spill, 4s extraction, FRS S4						S325, Herrmann/Y.Leifels, 58Ni (MEVVA), 1930 MeV/u, 1e7/spill(SIS), 10 s extraction, HTB			S296, Lemmon/Aumann, 12C6+, 700 MeV/u, 1e5/spill, HTC								
												E067, Karpuk/Nörtershäuser, 7Li+(EZR), 58.86 MeV/u, >10µA in ESR, ESR						S296, Lemmon /Aumann, 12C6+, 700 MeV/u, 1e5/spill, HTC												

Allocated blocks include the accelerator tuning time

- a) Bräuning-Demian, 7Li (EZR), 5,9 MeV/u, 50 Hz, 4ms, X0  
b) UMAT, Du/Fischer, 129Xe (PIG), 4,8 MeV, 50Hz, 5ms, X0  
c) UMAT, Du/Fischer, 40Ar (PIG), 4,8 MeV, 100pnA, 50Hz, 5ms, X0