

Block4/ 2005

December 2005

Schedule as of 12-Oct-2005

Week 48				Week 49							Week 50						Week 51					Week 52											
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	31			
UMAT, Trautmann, 238U (PIG), 11.4 MeV/u, 1 ms, X0				a)			U216, Bender/Bender, 112Sn, 1.4 MeV/u, max intensity, UU			U217, Backe/Block, 58Ni (PIG), 5 MeV/u, 320 pA, Y7			U000, machine experiments																				
						UBIO, Scholz, Sn(ECR), 11.4 MeV/u, 2 pA, 5ms pulse, X6																											
S308, Maj, / Gerl, 238U (PIG), 1 GeV/u, 2x10 ⁹ , 4s extraction, FRS				S310, Balabanski, Hass/ Gerl, 112Sn (ECR), 600 MeV/u, 10e9/spill, 4s extraction, FRS							S000, machine experiments																						
E039	E064, Chartier/Egelhof, 132Xe (MUCIS), 400 MeV/u, >1e8 stored particles, ESR			E062, Heil/Litvinov, 112Sn (ECR), 200 MeV/u, 10e9/spill, SIS cooler, fast extraction, deceleration < 10 MeV/u, H-target, ESR																													
S302, Mintsev/Varentsov, U(PIG), 300-400 MeV/u, 2x10 ⁹ , fast extraction, bunch compression, HHT																																	

a) UBIO, Scholz, U (PIG), 11.4 MeV/u, 2 pA, 1 ms , X6