

Block 2 / 2008

Mai 2008

Schedule as of 22-Apr-2008

Week 18				Week 19							Week 20						Week 21					Week 22																				
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												
U231, Türler/Düllmann, 36S, 7.5 - 9.5 MeV/u, 1 pμA (DC), 5 ms, 50 Hz, X1													U000, machine experiments																													
U211, Sulignano / Heßberger, 36S (ECR), 4.5-5.9, 8.6, 11.4, 100 pA, 5 Hz, Y7							U226, Roth/Blazevic, 36S, 16+ (Z6 post stripper), 3.9 MeV/u, 500 pA, Z6																																			
							U211, Sulignano / Heßberger, 36S (ECR), 4.5-5.9, 8.6, 11.4, 100 pA, 5 Hz, Y7																																			
a) 238U, FRS			b) SMAT, U, HTA		B, Mustafin, 238U (MEVVA), 1GeV/u 3E9/pulse, HHD							S000, machine experiments																														
c) U 28+	E069, Hagmann, 238U (MEVVA), ESR					E046, Stöhlker, 238U (MEVVA), ESR																																				
						S331, Mintsev/Varentsov, U (MEVVA), 200-500 MeV/u, max. (>1e9), SIS cooler, bunch compression, HHT																																				
						S000 U73+ SIS																																				

Allocated blocks include the accelerator tuning time

- a) E073, Musumarra/Nociforo, 238U (MEVVA), 400-1000 MeV/u, 1e9/spill, SIS cooler, vacuum at S2, FRS
b) SMAT, C. Trautmann, 238U (MEVVA), 200 MeV/u, 1E9/spill, HTA
c) E056, Dubois/Stöhlker, U28+, 10-60 MeV/u, moderate intens., ESR / jet target