

4. Block / 2010										September 2010										Schedule as of 10-Sep-2010									
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Week 35					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						
U250, Ackermann, 64Ni, ECR, 4.8-5.2 MeV/u, 700 pA, 5.5 ms (max.), Y7																																			
a)															U252, Roth/Blazevic, 40Ar16+, 4,0 MeV/u, 2 µA, Stripper im Z-Zweig, Z6					UBIO, Voss / Jakob, 64 Ni, 4,8 MeV/u, X0					UMAT, Schuster/Traumann, 64Ni, 8.6 MeV/u, X0										
S393, Aumann, 40Ar, MUCIS, 600 MeV/u, 2*10e10/spill, slow extraction, HTC via FRS										S306, Datta Pramanik/Aumann, 40 Ar(18+), MUCIS, 550 MeV/nucleon, 2e10/spill(SIS), HTC via FRS										S-ESA, Durante/Schar dt, 40Ar, 0.5 - 1 GeV/u, 1e3 - 1e8/spill, slow extraction, HTA					S-ESA, Durante/Schar dt, 64Ni, 0.5 - 1 GeV/u, 1e3 - 1e8/spill, slow extraction, HTA					S389, Wiescher/Heil, 64Ni, 600, ECR, >4e8/spill, HTC via FRS					
S333, Salabura/Pietraszko, 64Ni, 1e8/spill, 1,25 GeV/u, fast ramping, HAD															S363, Bentley/Gerl, 64Ni, 600 MeV/u, 1E7/spill, 5 s extraction, FRS-S4																				b)
					E000, Steck, 40Ar18+, 400 MeV/u, 1e7-1e9/spill from SIS, SIS cooler, ESR																									E067, Novotny /Nörtershäuser, 7 Li+, PIG, 58.86 MeV/u, >10 µA in ESR, ESR					

a ) U239, Düllmann/Düllmann, 64Ni, 4.5-5.5 MeV/u, 1 particle-microAmp (pulse), 5 ms / 5 Hz, X8 TASCA

b ) S362, Ketzer/Leifels, 7Li, max. rigidity, ~5e6/spill, long extraction, HTB Blockmaode