

"Good runs"

Dates	Run #s	Ee	<Ie>	<live time>	trigger	field	target	P(H) (%)	P(D) (%)	tot # triggers
test tgt										
11/22/11 - 11/23/11	67865, 67884 - 67885, 67887 - 67891, 67894 - 67895	2281	20	0.74	1 charge+MOR, L2	+1918	14a	-	-	109,057,840
11/25/11 - 11/28/11	67971 67976 67978 76981 67983 - 67986 67995 67997 68000 - 68006	2281	20	0.86	1 charge, L2	+1918	14a	-	-	293,652,694
zero field										
11/23/11 - 11/24/11	67923 - 67927,	2281	20	0.90	2 charge, noL2	0	14a	-	-	59,720,324
11/24/11 - 11/25/11	67950 - 67957	2281	5	0.84	1 charge, L2					80,150,256
Silver-period 1 (HD spins along +z)										
12/02/11 - 12/06/11	68024 - 68026	2281	34	0.87	1 charge, L2	+1918	21a	+14.8	+26.5	202,279,555
	68028 - 68029	2281	20	0.91	1 charge, L2					
	68031	2281	20	0.91	1 charge, L2					
	68035 - 68036	2281	20	0.91	1 charge, L2					
	68037 - 68039	2281	40	0.83	1 charge, L2					
	68041	2281	40	0.83	1 charge, L2					
	68042 - 68051	2281	40	0.85	1 charge+MOR, L2					626,313,123
	68053 - 68054	2281	40	0.80	1 charge+MOR, L2					
	68060 - 68074	2281	40	0.82	1 charge+MOR, L2					
	68080	2281	40	0.78	1 charge+MOR, L2					
	68083 - 68092	2281	40	0.79	1 charge+MOR, L2					

**Silver-period 2
(H flipped)**

12/06/11 - 12/12/11	68094 - 68103	2281	40	0.85	1 charge+MOR, L2	+1918	21a	-10.6	21.7	178,024,991
	68105	2281	40	0.83	1 charge, L2					
	68106	2281	40	0.83	1 charge, L2					
	68108 - 68110	2281	40	0.83	1 charge, L2					75,650,369
	68112 - 68117	2281	40	0.83	1 charge+MOR, L2					
	68119	2281	40	0.86	1 charge+MOR, L2					
	68124 - 68131	2281	40	0.83	1 charge+MOR, L2					
	68133 - 68138	2281	40	0.83	1 charge+MOR, L2					
	68140 - 68147	2281	40	0.81	1 charge+MOR, L2					
	68151 - 68152	2281	40	0.81	1 charge+MOR, L2					
	68156 - 68176	2281	40	0.81	1 charge+MOR, L2					912,196,618

**Silver-period 3
(H zeroed)
(Torus flipped)**

12/12/11 - 12/16/11	68188 - 68189	2281	40	0.85	1 charge+MOR, L2	-1495	21a	-0.3	21.7	
	68191 - 68194	2281	40	0.85	1 charge+MOR, L2					
	68197	2281	40	0.85	1 charge+MOR, L2					114,009,049
	68199	2281	70	0.93	2 charge, noL2					
	68203 - 68211	2281	65	0.95	2 charge, noL2					
	68227 - 68230	2281	65	0.96	2 charge, noL2					122,234,968