

Minimum of 200k and 10min per run.
 100k for Dummy

GMP E= 2.057 GeV Runplan: Elastics and inelastic overlaps

Target	P RHRS (GeV)	θ RHRS	Run #s	P LHRS (GeV)	θ LHRS	Run #s
15 cm H2	1.152 <i>Q1 = 235.56 Amp</i>	48.8	<u>21275</u> 21272 21273, 21274	1.225	45.0	<u>11386</u> 11382, 11383 11381 11384, 11385
15 cm Dummy	"	"	21276	"	"	11387
12C	"	"	21277	"	"	11388
12C	1.083 <i>Q1 = 221.45 Amp</i>	48.8	21278	1.443 cycle magnets ^{1600 amp}	35 rotate spectrometer	11389
15 cm Dummy	"	"	21279	"	"	11390
15 cm H2	"	"	21280	"	"	11391 - 11392 -
15 cm H2	1.018 <i>Q1 = 208.16 Amp.</i>	48.8	21281	1.059	35	11393
15 cm Dummy	"	"	21282	"	"	11394 - multi 11395 - single
12C	"	"	21283	"	"	11396 11397
12C	0.957 <i>Q1 = 195.69 Amp</i>	48.8	21284	0.995	35	11398 11399
15 cm Dummy	"	"	21285	"	"	11400 11401
15 cm H2	"	"	21286	"	"	11402 11403
15 cm H2	0.899 <i>Q1 = 183.83 Amp</i>	48.8	21287	0.936	35	11404 11405
15 cm Dummy	"	"	21288	"	"	11406 11407

12C	"	"	21289	"	"	11408
12C	0.845 Q1=172.79 Amp	48.8	21290	1.671 cycle magnets	25 move spectrometer	11409 11410
15 cm Dummy	"	"	21291	1.671	25	11411 11412
15 cm H2	"	"	21292	"	"	11413 11414
15 cm H2	0.795 162.56 Q1=152.75 Amp	48.8	21293	1.476	25	11415
12C	"	"	21294	"	"	11416
15 cm Dummy	"	"	21295	"	"	11417
15 cm Dummy	0.747 152.75 Q1=143.54 Amp	48.8	21296 (dipole fluctuates)	1.388	25	11418 (dipole fluctuates)
12C	"	"	21297	"	"	11419
15 cm H2	"	"	21298	"	"	11420
15 cm H2	0.702 Q1=143.54 Amp	48.8	21299 (dipole fluctuates)	1.019	25	11421
12C	"	"	21300	"	"	11422
15 cm Dummy	"	"	21301	"	"	11423

#

15 cm Dummy	0.660 <i>Q1 = 134.96 Sup</i>	48.8 11425 11422	21307 21307	0.958	25	11425 11425
12C	"	"	21304	"	"	11428
15 cm H2	"	"	21305	"	"	11429
15 cm H2	0.0 <i>Q1 = 0.0 Sup</i>	48.8 -	-	0.900	25	11430
12C	"	" -	-	"	"	11431
15 cm Dummy	0.0	" -	-	"	"	11432

Luminosity Scans