

APEX Schedule Feb 22, 2012

Injection	Injection	Injection	Store	Store	Store
High Intensity Beam Study Montag, Blaskiewicz, Marusic					
<ul style="list-style-type: none">confirm the bpm interlock systemCryogenic BPM cable heating due to short high intensity proton bunches (P. Thieberger, M. Minty, R. Michnoff)Measure resistive wall losses with high intensity protons (P. Thieberger, R. Than)Measure resistive wall losses with high intensity protons (P. Thieberger, R. Than)Transverse impedance measurement (M. Minty, C. Dawson)Benchmark instability simulations with high intensity protons <p><i>If needed: Beam Scrubbing</i></p> <p><i>Blaskiewicz, Montag, Huang</i></p>	IPM calibration Roger	V dispersion C. Liu, Luo, Minty	Bunch intensity limit with 9MHz cavity Bai, Blaskiewicz, Brenanna, Hao	IP transfer matrix Tepikian, Ptitsyn	Tune scan: pi mode suppression Luo, White
8am	4pm	wd0ξ:†	wd9	8pm	10pm
					11pm
					12am
					Back2Physics