

## Pbar Work Requests

updated 27 February 2004

System	Requestor	Description	Time	Keys	Loto
Controls	Poll, Donald	Kicker shutter local controller display has failed. Install spare.	4 Hrs.	None	Don Poll
Diagnostics/Instrumentation	Dilday, Mark	Survey current setup on BPM system.	1 HOUR	2 Acc/Deb	Mark
Diagnostics/Instrumentation	Gollwitzer, Keith	Investigation of Acc BPM pre-amps	2hr	2 Acc/Deb	gollwitzer
Diagnostics/Instrumentation	Nagaslaev, Vladimir	Installation of new QBPM preamps	30 min	2 Acc/Deb	V. Nagaslaev
Diagnostics/Instrumentation	Zagel, James	install and verify electronics for Flying Wire System	6 hours	3 Acc/Deb; 2 Acc/Deb	Miller
Kicker & Septum Magnet systems	Wisner, Bernard	Resolder the load connections, for A:ISEP1 and A:ISEP2.	2 hrs	2 Acc/Deb	Wisner
Misc.	Harms, Elvin	Perform requested alignment tasks	2 days	2 Transport; 2 Acc/Deb; 2 Pre Vault	N/A
Misc.	Leveling, Anthony	Investigation in F23 (by Obie) shows there is a possible ground fault in the AP1 loss monitor high voltage cable. Trouble shoot HV loss monitor cable in Pretarget/Prevault	2 hours	2 Pre Target; 2 Pre Vault	Obie
Misc.	Shirley, Steven	PM Sumps & Axial Fans in AP10-50 & AP0 Transport, Pre target & Vault	2Hrs. Ea.	2 Transport; 2 Pre Vault; 2 Pre Target	Fess/Ops
Misc.	Gusler, Henry	remove beads from sight risers for survey	8hrs.	2 Pre Vault; 2 Pre Target; 2 Transport	N/A
Misc.	Slazyk, Robert	Install LCW manifolds in alcove	1 1/2 days	2 Acc/Deb	Schneider
Misc.	Wisner, Bernard	Repair the following moveable quad stands, D:MHD2Q4, D:MHD3Q4, D:MHD6Q4 and D:MVD6Q5.	8 hrs	2 Acc/Deb	Wisner
Power systems	Obie	Investigate/replace PT's for A:IB, D:IB as needed	4 hours	None	Obie

RF	Seifrid, Peter	Check and adjust ARF1-1 low level RF	1 hour	None	n/a
Stochastic Cooling	Mueller, Wesley	Check Core Horz band 2 fanback, we don't see signal in switch mux	1-2 hour	2 Acc/Deb	N/A
Stochastic Cooling	Mueller, Wesley	remove bandpass filters on all bands of 4-8GHz core betatron	1 hour	2 Acc/Deb	N/A
Stochastic Cooling	Mueller, Wesley	troubleshoot problem with Deb TWT #2 band 1, suspect bad TWT regulator	1 hour	2 Acc/Deb	N/A
Stochastic Cooling	Pasquinelli et al	Install Debuncher Momentum Band 3 & 4 Optical Notch Filters	2.5 days	6 Acc/Deb	
Stochastic Cooling	Pasquinelli, Ralph	flip hybrid and change delay in 2-4 core momentum	one hour	2 Acc/Deb	Seifrid
Target Station	Morgan, James	Inspect top of target module	4 hours	None	Morgan
Vacuum	Gusler, Henry	photograph windows	8hrs.	2 Transport; 2 Acc/Deb; 2 Pre Vault	N/A
Vacuum	Gusler, Henry	pump maintenance	8 hrs.	2 Acc/Deb	N/A
Vacuum	Gusler, Henry	sublimate Acc.	1hr.	None	N/A
Vacuum	Gusler, Henry	test and install quad locks in Debuncher	1-2hrs.	2 Acc/Deb	N/A