

D0 ALIGNMENT WORK REQUESTS FOR JANUARY, 2003
 Sept 20, 2002
 Rev Jan 7, 2003

RPS

D0 will require several alignment tasks during the January, 2003, Tevatron shutdown. **Critical task dates keyed closely to the D0 shutdown schedule are shown in red.**

Request #	Date of Work	Task Description(Crew, Technology)	Estimated 8-hr shifts
<i>Detector Configuration: CF Closed, EF's Closed</i>			
4282	<Jan 13, 04:00 AM N first	Standard Stick Mike measurements of CF and EF prior to opening of the detector. 2 man crew	1
4283	Jan 14/15	South/North B Pixels after S MDT repairs, before opening S/N EF. Per end: VStar for lower octants 1/2 day Optical survey (north/south coordinate) 1/2 day. 2 man crew each technology	2
4287	Jan 31	Standard Stick Mike measurements of CF and EF after detector is closed. 2 man crew	1
<i>Detector Configuration: CF open, EF's open, EC's closed</i>			
4284	Jan 15 16:00 Jan 16	Survey EC's with VSTAR. 1 day per EC, before EC's are opened. 2 man crew	2
4286	Jan 28 16:00 Jan 29	Survey EC's with VSTAR. 1 day per EC, after EC's are closed at end of shutdown. 2 man crew	2
<i>Detector Configuration: Immaterial</i>			
4285	Jan 20— Jan 31	Survey A2U Arm of 1 FPD Castle, Tevatron tunnel, Pbar side 2 man crew	2
4297	Jan 13— Jan 31	Perform Check Surveys as possible on balance of FPD's 2 man crew	2
4298	Jan 13--Jan 31	Make Elevation Run of Selected Collision Hall Tierods, sidewalk monuments 2 man crew	1