

## Machine Studies Downtime for Run 2000-3

Start	End	Total Scheduled	MI	Scheduled Studies**	Actual Studies	Downtime	Available
07/28/00 08:00	08/03/00 08:00	144.0	1.1	142.9	81.6	61.3	57.1%
08/08/00 08:00	08/08/00 16:00	8.0	0.0	8.0	0.0	8.0	0.0%
08/15/00 08:00	08/15/00 16:00	8.0 *	0.0	8.0	5.8	2.2	72.8%
08/22/00 08:00	08/22/00 16:00	8.0	3.0	5.0	4.5	0.5	89.9%
08/29/00 08:00	08/29/00 16:00	8.0	0.0	8.0	6.6	1.4	82.8%
09/04/00 08:00	09/06/00 08:00	48.0	3.7	44.3	43.8	0.5	98.9%
09/12/00 08:00	09/12/00 16:00	8.0	2.3	5.7	5.3	0.4	92.6%
09/18/00 08:00	09/20/00 08:00	48.0	0.0	48.0	47.2	0.8	98.4%
09/26/00 08:10	09/26/00 16:00	7.8	0.0	7.8	5.7	2.1	73.3%
Run 2000-3		287.8	10.1	277.7	200.5	77.2	72.2%

\* This machine studies period's original scheduled time was 48.0 hrs. Forty hours were turned over to user beam operation in response to a long downtime resulting from a vacuum fault. Overall studies availability counting these 40 hours as studies downtime would be 63.1%

\*\* Scheduled Studies = Total Scheduled - MI