

Machine Studies

Schedule for Run3-3,2001

August 13, 0800 - August 15, 0800

Time	Descriptions	Studiers	SRStatus
	Monday, 08/13/01		
0800-1000	Tour of linac and leutl tunnel, linac in AA mode	Milton	No beam
0800-0900	RG2 Tune measurement	Nassiri	No beam
0800-0900	Install a microphone in the bunch compressor area	Pasky	No beam
0800-1000	Linac ioc network hardware replacement	Maclean	No beam
0800-0900	Install trigger and interlock cards	Grelick	No beam
0800-1000	Change clogging Griswold units in selected sectors, needs to turn off magnet supplies.	Putnam	No beam
0800-1200	Replace RF2 klystron	Horan	No beam
0800-1200	Replace RF rad. monitor at RF4	Jefferson	No beam
0800-1200	PS fiber board installation in selected sectors	Hillman	No beam
0800-1100	Disable control power temperature fault in converters	Fors	No beam
1100-1400	Investigate SR dipole current problem	J. Wang Fors	No beam
1100-1200	PAR RF studies	T. Smith	PAR injection
1200-1600	Conditioning RF2 new klystron, possibly with beam.	Horan	Stored beam and injection

Time	Descriptions	Studiers	SRStatus
1400-1500	SR Operator training	OPS Oakley	Stored beam and injection
1600-2400	Low emittance studies	Emery	Stored beam and injection
Tuesday, 08/14/01			
0000-0700	Timing scan/orbit feedback	Singh Decker	Stored beam and injection
0700-0800	Operator training	Oakley OPS	Stored beam and injection
0800-1200	Single bunch instability	Harkay Lessner	Store beam and injec- tion
1200-1700	topup test in low emittance lattice with 2 nC from linac	Borland	Stored beam and injection
1200-1700	ADC 750 test	Emery	Store beam and injec- tion
1200-1700	ID feedforward studies	Sereno	Store beam and injec- tion
1700-2100	Injection efficiency studies with Cerekov detector	Emery	Stored beam and injection
2100-2400	ID chamber impedance	Emery	Stored beam and injection
Wednesday, 08/15/01			

Time	Descriptions	Studiars	SRStatus
0000-0700	low current narrow band bpm study	Singh Decker	Stored beam and injection
0700-0800	Ready for user beam	Yao OPS	Stored beam and injection
End of Studies			