

SPEAR Maintenance, Monday 6/6/05		Dur.	Time												
			am								pm				
			6	7	8	9	10	11	12	1	2	3	4		
<u>Access Schedule/Conditions:-</u>															
RSCWF Open:															
OUTAGES:															
SPEAR:															
Ring Controlled Access			xx	xx	xx	xx	xx	xx	xx	xx	xx	xx			
Return ring to 'No Access' state														x	
System Checks:															
Power Supply Checkout															
Accelerator Physics															
<u>SPEAR Ring Access:-</u>															
Total persons in SPEAR (16 allowable)			7	5	6	8	14	14	2	14	8	0	0		
1.	BL12: Site Visit for BL12 Alcove Electrical Subcontract	Shewchuk- 8	1.5				8	8							
2.	Search Gate - measure/draw to fit in 8S	Ibarra, Scott	2.0												
3.	Inspect/test 4QD2 (MS1-qd-PS Rack PS5) - not wired per drw	ED&M, Dell'Orco								2	2				
MSG:															
4.	Mechanical inspections	1-MSG tech	1.0	1											
5.	LWC - read/set all girder/BL flow switched (500mA operations check)	2-MSG tech	8.0	2	2	2	2	2	2	2	2				
6.	LCW 9S - inspect manifold valve sizes (for chicane raft)	Ernst, Dell'Orco							1						
7.	BL5-Insertion Device - rigging review	Ernst, Dell'Orco, Scott	1.0							3					
Shielding:															
8.	HDQ top/bottom - verify loc. And secure with epoxy	2-MSG tech	8.0	2	2	2	2	2	2	2	2				
9.	L5 shielding - verify locations	1-MSG tech	1.0		1										
Vacuum:-															
10.	Visual walkthrough inspection of Ring and Beam Line vacuum systems. (6:30)	Pak, Wiertel, Jacobson	1.0	2											
11.	Open the 8S RGA valve so we get scan of this run	Pak, Morales					2								
12.	BL7 Alcove - inspect/plan/label shutdown work	VanCampen, Paul, Wiertel	0.5							3					
13.	16G-IG-BL11 - troubleshoot - filament won't stay on	Pak	2.0							2	2				
14.	BL3 - in alcove mask modification (vent beam line)	Vac, Curtis				2	2	2	2						
15.	BL7 - check steering stopper for lock, fab/install if missing.	Tompkins	0.5						1						
<u>SPEAR Ring Access NOT required:-</u>															
16.	Rebuild SPEAR 3 K3	Rafael													
17.	Rebuild AC distribution on 07G-QF1	Rafael													
18.	Inspect BD-MS1 chopper "umbilical" cables (interlocks)	Rafael													

