

rMPP meeting on LHC MD1

Jan Uythoven



LHC Schedule

	Nov							Dec					
Wk	40	41	42	43	44	45	46	47	48	49	50	51	52
Mo	3	10	17	24	31	7	14	21	28	5	12	19	26
Tu	★	★	MD 1			MD 2		FMD4					
We													
Th						VdM run	Pb ions test			YETS			
Fr													Annual
Sa					MD 2								
Su												Xmas	

End 25 ns run [06:00] (at Nov 21)
 End of run [06:00] (at Dec 05)

MD1: MDs planned for which procedures have already been submitted for the original MD1.

11 th October: LSWG to discuss MDs for MD2

Draft MD1 Schedule

	<p>Lumi: Yes MD7003 2023 LHC Configuration</p>	<p>Lumi: No MD7203 Rematched IR7 optics for improved cleaning performance and impedance</p>
	<p>04:00 - Turnaround</p>	
<p>Lumi: No BCM: No MD6945 RF power limitations and instability thresholds</p>	<p>Lumi: No MD6948 RF cogging and orbit bumps in IR5 for HL-LHC BPM electronics development</p>	
	<p>12:00 - Turnaround</p>	
<p>13:00 - Turnaround</p>	<p>Lumi: No MD6804 Slow octupole threshold at the sweet spot</p>	
<p>Lumi: Yes MD7003 2023 LHC Configuration</p>		
	<p>20:00 - Turnaround</p>	
	<p>22:00 - MD7203 Rematched IR7 optics for improved cleaning performance</p>	



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