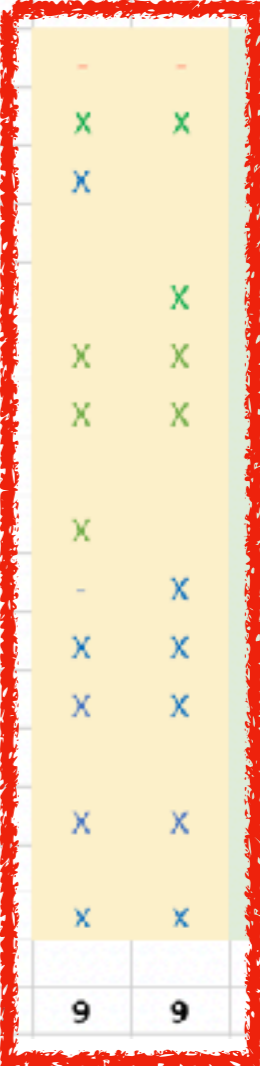
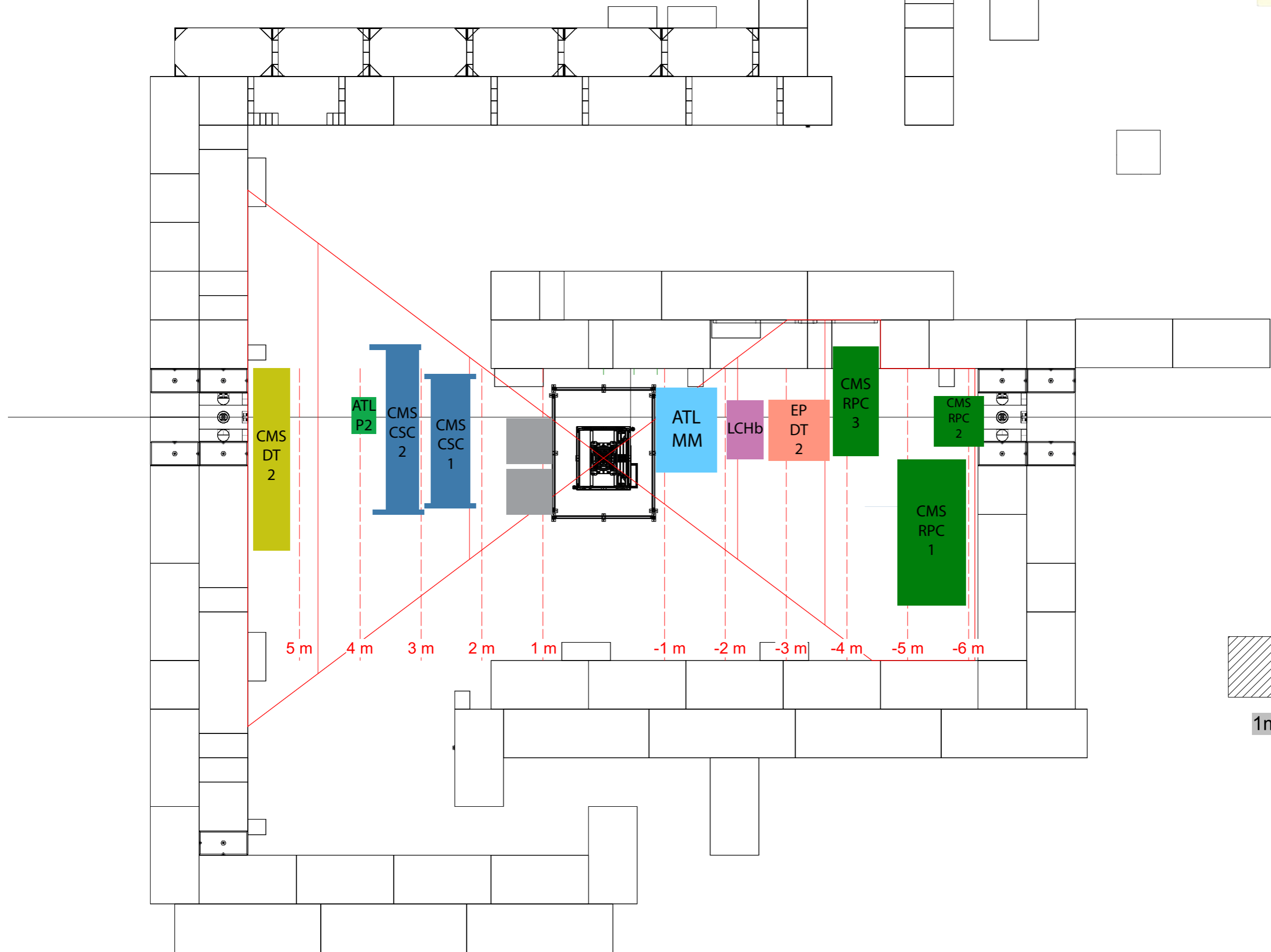
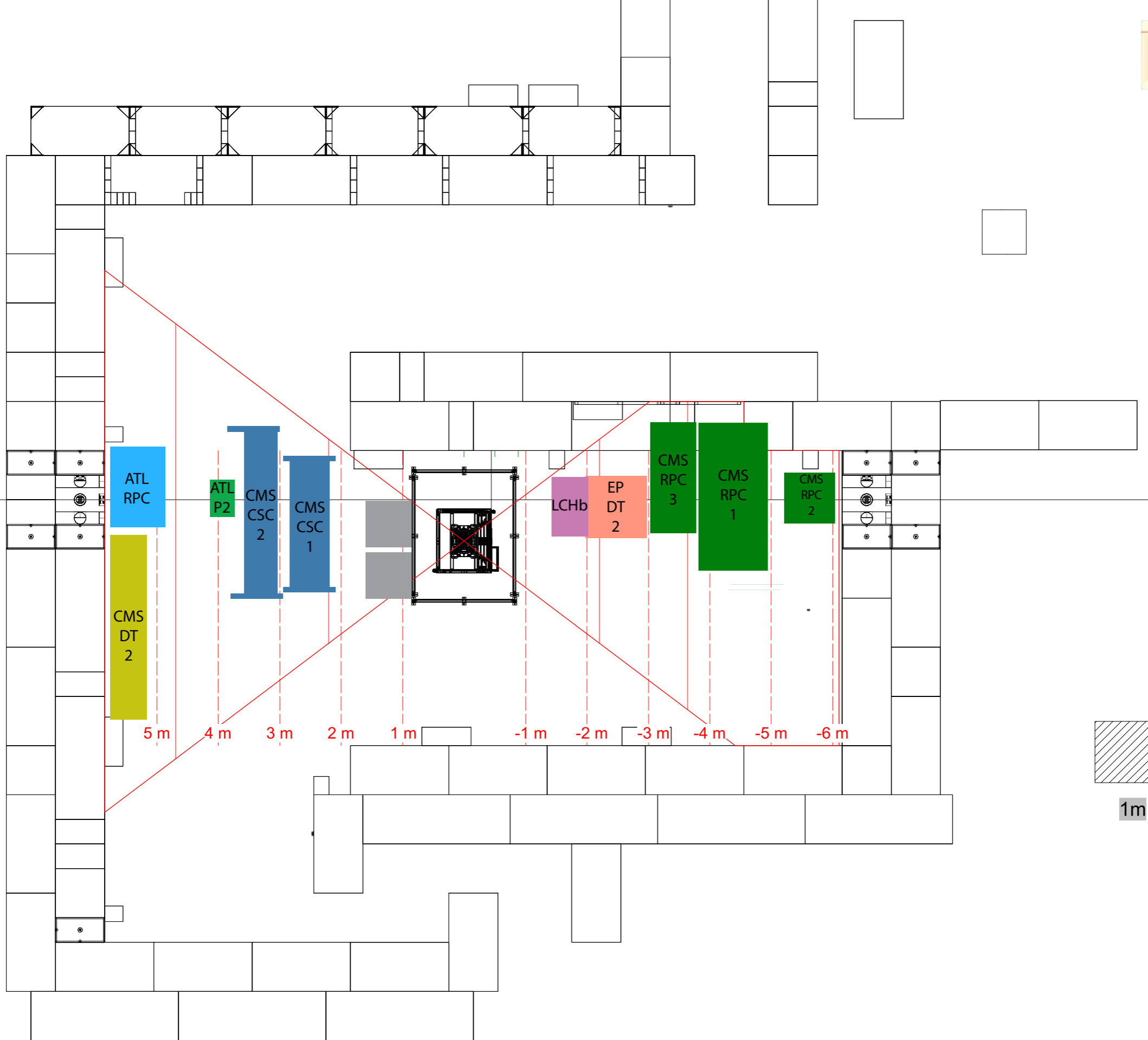


# GIF Plan for Muon Beam (19.4.2018)

Nr #	IMPACT	position (meters from the source)	setup size (beam dir x width x height)	beam needed (Y/N)	#periods	#weeks (total)	Schedule					
							Apr 25-01	May 02-08	Aug 01-07	Aug 08-14	Aug 15-21	Oct 24-30
1	ATL-MDT	50 cm	1 m x 1 m x 2 m	3 x 2	3	6	-	-	X	X	X	X
2	ATL-Phase-II system test	~1-2 m	0.4 m x 0.6 m x 1.8 m	3 x 2	3	6	X	X	X	X	X	X
3	ATL-MM & MM-LM2M0	?	1m x 1.4m x 1.8m	2 x 1	3	6	X					X
5	ATL-sTGC	1-2 m	0.5-1 x 1.5 x 1.5 m	2 x 2	2	4				X	X	X
6	ATL-RPC	4-4.5	0.80 x 0.8 x 1.80 m	3 x 2	3	6		X	X	O	O	X
7	CMS-CSC1	D 2.40	0.85 x 2.22x1.8 m	3 x 2	3	6	X	X	X	X	X	X
8	CMS-CSC2	D 3.30	0.85 x 2.8 x 1.8 m	3 x 2	3	6	X	X	X	X	X	X
11	CMS-DT-MB1	D 500	0.5 x 2.5 x 3 m	0								
12	CMS-DT-MB2	D 500	0.5 x 2.5 x 3 m	2 x 1	2	4	X					X
14	CMS-RPC1	4153 mm	1.1 x 2.36 x 2.2 m	3 x 2	3	6	-	X	X	X	X	X
15	CMS-RPC2	1800mm	0.8 x 0.8 x 2.2 m	3 x 2	3	6	X	X	X	X	X	X
16	CMS-RPC3	2800mm	0.8 x 1.8 x 2.2 m	3 x 2	3	6	X	X	X	X	X	X
17	EP-DT 1	D 200 cm	0.5 x 0.8 x 1.8 m	1 x 2	1	1			X	X	X	
18	EP-DT 2	U 350cm	0.8 x 1 x 2 m	2 x 2	1	1	X	X	X	X	X	O
19	CBM-TRD MWPC	?	?	1	1	1			O			X
20	LHCb-M2R2	1-1.5 m	0.6m x 1m x 1.8m	3 x 2	3	6	X	X		O	X	O
						Total	9	9	10	10	11	12







## Questions/Comments to RD51 (shared beam time)

- ▶ **Two different configurations for the two weeks**
- ▶ **We need 50% of priority in each week**
- ▶ **Goliath will be used when ?**

## Questions to EN-EA

- ▶ **Installation of vacuum beam pipe ?  
(Fine with us)**
- ▶ **Need it removed early next Wednesday  
for installation of 4 setups**

## Comments to CMS-ECAL

- ▶ **We are running the Irradiator, so XTDV needs to be closed for  
access**
- ▶ **Please inform us about access, so we can profit as well**