ALTO planning 2024

Version 02/07/2024

Year 2024 -1st semester

Week	Date	Type of planning	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	UBT in 24 h	ROOM	Beam line	Beam	Energy [MeV]	Target	Spokespersons	affiliation	Purpose of planning	schedule status: TNA fund. eligible	definitive	to be confirmed
1	01/01/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
2	08/01/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
3	15/01/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
4	22/01/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
5	29/01/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
6	05/02/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test																
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
7	12/02/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test																
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
8	19/02/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO		maintenance Tandem																	
9	26/02/24	Experiment ALTO-HEB		Commissioning SPLIT POLE						3	210	SPLIT POLE	2H	11.8		N. de Séréville	IJCLab	commissioning after refurbishment	X		
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	maintenance																		
10	04/03/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	biannual test for accelerators (SPR)																		
11	11/03/24	Experiment ALTO-HEB	N-Si-114	N-Si-114	N-Si-114	N-Si-114	N-Si-114			3	210	SPLIT POLE	4He	17 - 26		B. Rebiero	GANIL	Alpha-nucleus optical potential studies for p-process nuclei	X		
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
12	18/03/24	Experiment ALTO-HEB				BioALTO	BioALTO			2	420		4He	6.5 - 35 MeV	Silicon microdetectors	A. Leite	IJCLab	Characterization of a 3D-microdosimeter for the BioALTO platform	X		
		Experiment ALTO-LEB			stable test						110										
		Industrial irradiations																			
		Maintenance ALTO																			
13	25/03/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test						110										
		Industrial irradiations																			
		Maintenance ALTO																			
14	01/04/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test						110										
		Industrial irradiations																			
		Maintenance ALTO		commissioning SPACE ALTO																	
15	08/04/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test					3	110										
		Industrial irradiations																			
		Maintenance ALTO	commissioning SPACE ALTO																		
16	15/04/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test					3	110										
		Industrial irradiations																			
		Maintenance ALTO	commissioning SPACE ALTO																		
17	22/04/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test					3	110										
		Industrial irradiations																			
		Maintenance ALTO	commissioning SPACE ALTO																		
18	29/04/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB		stable test			stable test														
		Industrial irradiations																			
		Maintenance ALTO	commissioning SPACE ALTO																		
19	06/05/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB		stable test																	
		Industrial irradiations																			
		Maintenance ALTO	commissioning SPACE ALTO																		
20	13/05/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB			stable test																
		Industrial irradiations																			
		Maintenance ALTO	commissioning SPACE ALTO																		
21	20/05/24	Experiment ALTO-HEB		I-Si-28						1	410		1H/4He/16O-18O	100 keV - 25 MeV/A3 MeV/100	DRACuLA	Bruno Maffei	IAS	Cosmic ray impact study on LiteBIRD MHFT prototype detectors			
		Experiment ALTO-LEB			stable test																
		Industrial irradiations																			
		Maintenance ALTO		commissioning SPACE ALTO																	
22	27/05/24	Experiment ALTO-HEB		I-Si-28						2	410		1H/4He/16O-18O	100 keV - 25 MeV/A3 MeV/100	DRACuLA	Bruno Maffei	IAS	Cosmic ray impact study on LiteBIRD MHFT prototype detectors			
		Experiment ALTO-LEB			stable test																
		Industrial irradiations																			
		Maintenance ALTO				G. Georgiev				1	420		16O	100 MeV	OPSA detector	G. Georgiev	IJCLAB	Test détecteur OPSA			
23	03/06/24	Experiment ALTO-HEB	I-Si-42	cancelled	cancelled	cancelled	cancelled			3	420		1H	18 - 25 MeV	irradiation cell	Nicolas Bérerd	IP2I Lyon	Influence of water radiolysis on the tribocorrosion of 316L steel (RADEU method)		X	
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
24	10/06/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO																			
25	17/06/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		
26	24/06/24	Experiment ALTO-HEB																			
		Experiment ALTO-LEB																			
		Industrial irradiations																			
		Maintenance ALTO	Laddertron Tandem																		