

CN

		EXPERIMENT	SpokerPerson	Beam (Con/Puls)	Energy (MeV)	Current (nA)	Beam-Line	Target	Notes
April	1	Excalibur LNL	Roberto Cherubini	1H	3,0	20-40	+45°	Biological	
April	2								
April	3								
April	4	CN SERVICE							
April	5	CN SERVICE							
April	6	CN SERVICE							
April	7	CN SERVICE							
April	8	CN SERVICE							
April	9								
April	10								
April	11	CN SERVICE							PLC failure
April	12	CN SERVICE							PLC failure
April	13	CN SERVICE							PLC failure
April	14	CN SERVICE							PLC failure
April	15	CN SERVICE							PLC failure
April	16								
April	17								
April	18	CN SERVICE							PLC failure
April	19	CN SERVICE							
April	20	CN SERVICE							
April	21	CN SERVICE							
April	22	CN SERVICE							
April	23								
April	24								
April	25								
April	26	BETABEAM	Vladimir Kravchuk	3He++(Pulsed)	10	10	0°	LiF	
April	27	BETABEAM	Vladimir Kravchuk	3He++(Pulsed)	10	10	0°	LiF	
April	28	CN SERVICE COND 6MV							
April	29	Excalibur LNL	Roberto Cherubini	4He++	12,0	20-40	+45°	Biological	Accelerator shut down (vacuum leak) at nearly end shift
April	30								

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May	1								
May	2	CN SERVICE							CN extraordinary Service
May	3	CN SERVICE							
May	4	CN SERVICE							
May	5	CN SERVICE							
May	6	CN SERVICE							
May	7								
May	8								
May	9	CN SERVICE							
May	10	CN SERVICE							
May	11	CN SERVICE							
May	12	CN SERVICE							
May	13	CN SERVICE							
May	14								
May	15								
May	16	CN SERVICE							
May	17	CN SERVICE							
May	18	CN SERVICE							
May	19	CN SERVICE							
May	20	CN SERVICE							
May	21								
May	22								
May	23	CN SERVICE							
May	24	CN SERVICE							
May	25	CN SERVICE							
May	26	CN SERVICE							
May	27	CN SERVICE							
May	28								
May	29								
May	30	CN SERVICE							
May	31	CN SERVICE							

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		EXPERIMENT	SpokerPerson	Beam (Con/Puls)	Energy (MeV)	Current (nA)	Beam-Line	Target	Notes
June	1	CN SERVICE							
June	2								
June	3	CN SERVICE							
June	4								
June	5								
June	6	CN SERVICE							Condit. 6.0
June	7	CN SERVICE							Condit. 6.0
June	8	CN SERVICE							Condit. 6.0 / tests 14N
June	9	Test 6.0	Service	3He+(Pulsed)	6.00				
June	10	test 6.1 BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	11								
June	12								
June	13								
June	14	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	15	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	16	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	17	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	18								
June	19								
June	20	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	21	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	22	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	23	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	24	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	25								
June	26								
June	27	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	28	BETABEAM	Vladimir Kravchuk	3He+(Pulsed)	6.0-6.1	10	0°	LiF	
June	29	ARCHIMEDE	Valentino Rigato	4He++	6-9	50	-15°	thin films	
June	30	ARCHIMEDE	Valentino Rigato	4He++	6-9	50	-15°	thin films	

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July	1	TITANIA	Paolo OLIVERO	14N+ / 14N++	3.6 / 7.2 +	tbd	-15° or 0°	TiO2	SJ on positive 14N tests
July	2								
July	3								
July	4	CN SERVICE	Change RF source						Change RF source
July	5	CN SERVICE	Change RF source						
July	6	VERMI	D. Zafiroopoulos	H	3-5	200	0°	7liF	
July	7	VERMI	D. Zafiroopoulos	H	3-5	200	0°	7liF	
July	8	VERMI	D. Zafiroopoulos	H	3-5	200	0°	7liF	
July	9								
July	10								
July	11	TERASPARC	Enrica Mezzetti	1H+	5,5	<500 tbd	-45°	Be (**) # thick	
July	12	TERASPARC	Enrica Mezzetti	1H+	5,5	<500 tbd	-45°	Be (**) # thick	
July	13	TERASPARC	Enrica Mezzetti	1H	5,5	<50	+30°	superc.	
July	14	META	F. Romanato	4He+	3,6	<50	-15°	Metamaterials	
July	15	SEMICON-MIR	G. Carugno	H	5,5	tbd	-15° or tbd	GaAs	
July	16								
July	17								
July	18	SuperB-TestCMS	F. Montecassiano / F. Dal Corso	2H	5	<200	+45°	Be (**) # thick	
July	19	SuperB-TestCMS	F. Montecassiano / F. Dal Corso	2H	5	<200	+45°	Be (**) # thick	
July	20	VERMI	D. Zafiroopoulos	H	3-5	200	0°	7liF	
July	21	VERMI	D. Zafiroopoulos	H	3-5	200	0°	7liF	
July	22	SEMICON-MIR	G. Carugno	H	5,5	tbd	-15° or tbd	GaAs	
July	23								
July	24								
July	25	Excalibur LNL	Roberto Cherubini	1H	3,0	20-40	+45°	Biological	
July	26	CN SERVICE	COND to 6+						
July	27	CN SERVICE	COND to 6+						
July	28	CN SERVICE	COND to 6+						
July	29	56CoSource	E. Farnea	1H	6,1	tbd			
July	30								
July	31								
August	1	56CoSource	E. Farnea	1H	6,1	tbd			Continuation to be agreed with CN technical Staff

NOTE (*) thickness <=1mg/cm2
 (**) thick target
 # 4pi-Shielded equipment