CN ACCELERATOR

		EXPERIMENT	Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
March '24	1	conditioning								
March '24	2									
March '24	3									
March '24	4	conditioning								
March '24	5	conditioning								
March '24	6	conditioning								
March '24	7	conditioning								
March '24	8	conditioning								
March '24	9									
March '24	10									
March '24	11	***pulsed beam tests***								
March '24	12	**4MiCA**	A. Bianchi / V. Conte	2H	5.5	300	Cont.	0	LiF	Self service
March '24	13	***RP dosimetry tests***	L. Sarchiapone	1H	4 – 5.5	tbd	Cont.	0	LiF	
March '24	14	***RP dosimetry tests***	L. Sarchiapone	1H	4 – 5.5	tbd	Cont.	0	LiF	
March '24	15	conditioning (if needed)								
March '24	16									
March '24	17									
March '24	18	**SHINE-PSD**	S. Carturan / S. Moretto	2H	5	10 - 50	Pulsed, 600kHz	0	9Be	Self service
March '24	19	**SHINE-PSD**	S. Carturan / S. Moretto	2H	5	10 - 50	Pulsed, 600kHz	0	9Be	Self service
March '24	20	**SHINE-PSD**	S. Carturan / S. Moretto	2H	5	10 - 50	Pulsed, 600kHz	0	9Be	Self service
March '24	21	**BEYOND**	I. Fratelli	2H	5	10 - 200	Cont.	0	9Be	Self service
March '24	22	**BEYOND**	I. Fratelli	2H	5	10 - 200	Cont.	0	9Be	Self service
March '24	23									
March '24	24									
March '24	25	**NuMoDS1000**	R. Brugnera / G. Salamanna	2H	5.5	50	Pulsed, 600kHz	0	9Be	Self service
March '24	26	**NuMoDS1000**	R. Brugnera / G. Salamanna	2H	5.5	50	Pulsed, 600kHz	0	9Be	Self service
March '24	27	**MULTISCAN-3D**	S. Moretto / F. Pino	2H	4	10 - 100	Pulsed, 3MHz	0	7LiF	Self service
March '24	28	**MULTISCAN-3D**	S. Moretto / F. Pino	2H	4	10 - 100	Pulsed, 3MHz	0	7LiF	Self service
March '24	29	**MULTISCAN-3D**	S. Moretto / F. Pino	2H	4	10 - 100	Pulsed, 3MHz	0	7LiF	Self service
March '24	30									
March '24	31									

CN ACCELERATOR

		EXPERIMENT	Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
April '24	1									
April '24	2	---								
April '24	3	---								
April '24	4	---								
April '24	5	---								
April '24	6									
April '24	7									
April '24	8	**conditioning**								
April '24	9	**conditioning**								
April '24	10	**ICE118Sn**	M. Siciliano / N. Marchini	1H	5.5	30 - 100	Cont.	0	118Sn	Self service
April '24	11	**ICE118Sn**	M. Siciliano / N. Marchini	1H	5.5	30 - 100	Cont.	0	118Sn	Self service
April '24	12	**ICE118Sn**	M. Siciliano / N. Marchini	1H	5.5	30 - 100	Cont.	0	118Sn	Self service
April '24	13									
April '24	14									
April '24	15	**ICE118Sn**	M. Siciliano / N. Marchini	1H	5.5	30 - 100	Cont.	0	118Sn	Self service
April '24	16	**ICE118Sn**	M. Siciliano / N. Marchini	1H	5.5	30 - 100	Cont.	0	118Sn	Self service
April '24	17	**ICE118Sn**	M. Siciliano / N. Marchini	1H	5.5	30 - 100	Cont.	0	118Sn	Self service
April '24	18	**MUSICA**	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
April '24	19	**MUSICA**	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
April '24	20									
April '24	21									
April '24	22	**B2SiPM**	R. Stroili / E. Torassa	2H	4.5	200	Cont.	0	9Be	Self service
April '24	23	**B2SiPM**	R. Stroili / E. Torassa	2H	4.5	200	Cont.	0	9Be	Self service
April '24	24	**B2SiPM**	R. Stroili / E. Torassa	2H	4.5	200	Cont.	0	9Be	Self service
April '24	25									
April '24	26									
April '24	27									
April '24	28									
April '24	29	*service*								
April '24	30	*service*								

CN ACCELERATOR

		EXPERIMENT	Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
May '24	1									
May '24	2	*service*								
May '24	3	*service*								
May '24	4									
May '24	5									
May '24	6	**conditioning**								
May '24	7	**conditioning**								
May '24	8	**conditioning**								
May '24	9	**conditioning**								
May '24	10	**conditioning**								
May '24	11									
May '24	12									
May '24	13	**ANTHEM-LNL**	I. Postuma / L. Bellan	1H	5	1000	Cont.	0	9Be	Self service
May '24	14	**ANTHEM-LNL**	I. Postuma / L. Bellan	1H	5	1000	Cont.	0	9Be	Self service
May '24	15	**ANTHEM-LNL**	I. Postuma / L. Bellan	1H	5	1000	Cont.	0	9Be	Self service
May '24	16	**MUSICA**	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
May '24	17	**MUSICA**	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
May '24	18									
May '24	19									
May '24	20	**CONDOR**	S. Dusini	1H	3.5 – 5.5	300	Cont.	0	LiF	
May '24	21	**CONDOR**	S. Dusini	1H	3.5 – 5.5	300	Cont.	0	LiF	
May '24	22	**CONDOR**	S. Dusini	1H	3.5 – 5.5	300	Cont.	0	LiF	
May '24	23	**ALEHDI**	C. Roncolato / M. Campostrini	1H, 2H	0.8 – 3.0	100	Cont.	-15		Self service
May '24	24	**ALEHDI**	C. Roncolato / M. Campostrini	1H, 2H	0.8 – 3.0	100	Cont.	-15		Self service
May '24	25									
May '24	26									
May '24	27	**ANT**	M. Campostrini / V. Rigato	1H, 2H, 4He+	0.8 – 4.0	100	Cont.	-15		Self service
May '24	28	**ANT**	M. Campostrini / V. Rigato	1H, 2H, 4He+	0.8 – 4.0	100	Cont.	-15		Self service
May '24	29	**ANT**	M. Campostrini / V. Rigato	1H, 2H, 4He+	0.8 – 4.0	100	Cont.	-15		Self service
May '24	30	**HCCC**	F. Sgarbossa / D. De Salvador	1H, 4He+	2.5 – 4.0	100	Cont.	-15		Self service
May '24	31	**HCCC**	F. Sgarbossa / D. De Salvador	1H, 4He+	2.5 – 4.0	100	Cont.	-15		Self service

CN ACCELERATOR

		EXPERIMENT	Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
June '24	1									
June '24	2									
June '24	3	***RP dosimetry tests***	L. Sarchiapone	1H	2.3, 3.8	500 - 700	Cont.	0	LiF	
June '24	4	***RP dosimetry tests***	L. Sarchiapone	1H	2.3, 3.8	500 - 700	Cont.	0	LiF	
June '24	5	**RREACT**	S. Gerardin	1H	3	10	Cont.	0		
June '24	6	**GACTIV**	E. Musacchio	1H	1.88, 3.17	60	Pulsed, 600kHz	0	7Li	Self service
June '24	7	**GACTIV**	E. Musacchio	1H	1.88, 3.17	350	Pulsed, 3MHz	0	7Li	Self service
June '24	8	**GACTIV**	E. Musacchio	1H	3.17	350	Pulsed, 3MHz	0	7Li	Self service
June '24	9	**GACTIV**	E. Musacchio	1H	3.17	350	Pulsed, 3MHz	0	7Li	Self service
June '24	10	**GACTIV**	E. Musacchio	1H	3.17	60	Pulsed, 600kHz	0	7Li	Self service
June '24	11	**GACTIV**	E. Musacchio	1H	3.17	60	Pulsed, 600kHz	0	7Li	Self service
June '24	12	**GACTIV**	E. Musacchio	1H	3.17	60	Pulsed, 600kHz	0	7Li	Self service
June '24	13									
June '24	14									
June '24	15									
June '24	16									
June '24	17									
June '24	18	**RADAR**	L. Gozzelino	1H	3.5	100	Cont.	+30	Supercond.	Self service
June '24	19	**RADAR**	L. Gozzelino	1H	3.5	100	Cont.	+30	Supercond.	Self service
June '24	20									
June '24	21	**STAGE K**	E. Musacchio / P. Mastinu	1H	3.17	350	Pulsed, 3MHz	0	7Li	
June '24	22									
June '24	23									
June '24	24	**ANT**	M. Campostrini / V. Rigato	1H, 2H, 4He+	0.8 – 4.0	100	Cont.	-15		Self service
June '24	25	**ANT**	M. Campostrini / V. Rigato	1H, 2H, 4He+	0.8 – 4.0	100	Cont.	-15		Self service
June '24	26	**ANT**	M. Campostrini / V. Rigato	1H, 2H, 4He+	0.8 – 4.0	100	Cont.	-15		Self service
June '24	27	**HCCC**	F. Sgarbossa / D. De Salvador	1H, 4He+	2.5 – 4.0	100	Cont.	-15		Self service
June '24	28	**HCCC**	F. Sgarbossa / D. De Salvador	1H, 4He+	2.5 – 4.0	100	Cont.	-15		Self service
June '24	29									
June '24	30									

CN ACCELERATOR

		EXPERIMENT	Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
July '24	1	conditioning								
July '24	2	conditioning								
July '24	3	conditioning								
July '24	4	conditioning								
July '24	5	**MUSICA**	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
July '24	6									
July '24	7									
July '24	8	**MUSICA**	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
July '24	9	**ANTHEM-LNL**	I. Postuma / L. Bellan	1H	5	1000	Pulsed, 600kHz	0	9Be	Self service
July '24	10	**ANTHEM-LNL**	I. Postuma / L. Bellan	1H	5	1000	Pulsed, 600kHz	0	9Be	Self service
July '24	11	**ANTHEM-LNL**	I. Postuma / L. Bellan	1H	5	1000	Pulsed, 600kHz	0	9Be	Self service
July '24	12	**BELINA**	P. Mastinu	1H	4.0 – 5.0	60	Pulsed, 600kHz	0	Li	Self service
July '24	13	**BELINA**	P. Mastinu	1H	4.0 – 5.0	60	Pulsed, 600kHz	0	Li	Self service
July '24	14	**BELINA**	P. Mastinu	1H	4.0 – 5.0	60	Pulsed, 600kHz	0	Li	Self service
July '24	15	**BELINA**	P. Mastinu	1H	4.0 – 5.0	60	Pulsed, 600kHz	0	Li	Self service
July '24	16	**BELINA**	P. Mastinu	1H	4.0 – 5.0	60	Pulsed, 600kHz	0	Li	Self service
July '24	17	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	18	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	19	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	20	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	21	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	22	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	23	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	24	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	25	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	26	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	27	**SlowScintCN**	H. Steiger / A. Garfagnini	1H	3.5 – 5.5	30	Pulsed, 600kHz	0	7Li	Self service
July '24	28									
July '24	29	**POSEIDON**	F. Gatti / F. Mirani	1H	0.8 – 5.0	10 - 100	Pulsed, 3MHz	0		Self service
July '24	30	**POSEIDON**	F. Gatti / F. Mirani	1H	0.8 – 5.0	10 - 100	Pulsed, 3MHz	0		Self service
July '24	31	**SiPM4EIC-neutron**	R. Preghenella	2H	4	200	Cont.	0	9Be	

CN ACCELERATOR

		EXPERIMENT	Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
August '23	1	**SiPM4EIC-neutron**	R. Preghenella	2H	4	200	Cont.	0	9Be	
August '24	2	**SiPM4EIC-neutron**	R. Preghenella	2H	4	200	Cont.	0	9Be	
August '24	3									
August '24	4									
August '24	5	*shutdown*								
August '24	6	*shutdown*								
August '24	7	*shutdown*								
August '24	8	*shutdown*								
August '24	9	*shutdown*								
August '24	10									
August '24	11									
August '24	12	----								
August '24	13	----								
August '24	14	----								
August '24	15									
August '24	16									
August '24	17									
August '24	18									
August '24	19	----								
August '24	20	----								
August '24	21	----								
August '24	22	----								
August '24	23	----								
August '24	24									
August '24	25									
August '24	26	----								
August '24	27	----								
August '24	28	----								
August '24	29	----								
August '24	30	----								
August '24	31									