

CN ACCELERATOR

EXPERIMENT		Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes	
March '23	1	conditioning								
March '23	2	conditioning								
March '23	3	conditioning								
March '23	4									
March '23	5									
March '23	6	MOSAIC	M. Siciliano / A. Goasduff	1H	> 5.5	1000	Cont.	0	7LiF	Self service
March '23	7	MOSAIC	M. Siciliano / A. Goasduff	1H	> 5.5	1000	Cont.	0	7LiF	Self service
March '23	8	MOSAIC	M. Siciliano / A. Goasduff	1H	> 5.5	1000	Cont.	0	7LiF	Self service
March '23	9	FIRE-PSD	S. Carturan / S. Moretto	1H	5	100 - 2000	Cont.	+15	9Be	Self service
March '23	10	FIRE-PSD	S. Carturan / S. Moretto	1H	5	100 - 2000	Cont.	+15	9Be	Self service
March '23	11									
March '23	12									
March '23	13	DISCOVER-22	A. Selva / V. Conte	2H	5.5	50-200	Cont.	0	LiF	Self service
March '23	14	4MiCA	A. Bianchi / V. Conte	2H	5.5	300	Cont.	0	LiF	Self service
March '23	15	MUNES	A. Selva / L. Bellan	1H	5	2000	Cont.	+15	9Be	Self service
March '23	16	MUNES	A. Selva / L. Bellan	1H	5	2000	Cont.	+15	9Be	Self service
March '23	17	MUNES	A. Selva / L. Bellan	1H	5	2000	Cont.	+15	9Be	Self service
March '23	18									
March '23	19									
March '23	20	HCCC	F. Sgarbossa / D. De Salvador	4He+	5	100	Cont.	-15		Self service
March '23	21	HCCC	F. Sgarbossa / D. De Salvador	4He+	5	100	Cont.	-15		Self service
March '23	22	CONDOR	S. Dusini	1H	3.5 - 5.5	200 - 1000	Cont.	0	LiF	
March '23	23	RREACT	S. Gerardin	1H	3	10	Cont.	0		
March '23	24	RREACT	S. Gerardin	1H	3	10	Cont.	0		
March '23	25									
March '23	26									
March '23	27	ANT	M. Camprotrini / V. Rigato	1H, 2H, 4He+	0.8 - 4	100	Cont.	-15		Self service
March '23	28	ANT	M. Camprotrini / V. Rigato	1H, 2H, 4He+	0.8-4	100	Cont.	-15		Self service
March '23	29	ANT	M. Camprotrini / V. Rigato	1H, 2H, 4He+	0.8-4	100	Cont.	-15		Self service
March '23	30	RADAR	L. Gozzelino	1H	3.5	100	Cont.	+30	Supercond.	Self service
March '23	31	RADAR	L. Gozzelino	1H	3.5	100	Cont.	+30	Supercond.	Self service

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EXPERIMENT		Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes
May '23	1								
May '23	2	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	3	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	4	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	5	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	6	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	7	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	8	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	9	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	10	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	11	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	12	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	13	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	14	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	15	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	16	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	17	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	18	MORALIS	I. Lombardo / D. Dell'Aquila	2H	2.7	600	Cont.	0	Self service
May '23	19								
May '23	20								
May '23	21								
May '23	22	CONDOR (bklg)	S. Dusini	1H	4	200 - 1000	Cont.	0	LiF
May '23	23	CONDOR (bklg)	S. Dusini	1H	4	200 - 1000	Cont.	0	LiF
May '23	24	conditioning							
May '23	25	conditioning							
May '23	26	4MiCA (bklg)	A. Bianchi / V. Conte	2H	5	300	Cont.	0	LiF Self service
May '23	27								
May '23	28								
May '23	29								
May '23	30	CTADIR-COM	I. Zanon / M. Sedlak	1H	4	1	Cont.	0	4He Self service
May '23	31	CTADIR-COM	I. Zanon / M. Sedlak	1H	4	1	Cont.	0	4He Self service

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June '23	1	CTADIR-COM	I. Zanon / M. Sedlak	1H	4	1	Cont.	0	4He	Self service
June '23	2									
June '23	3									
June '23	4									
June '23	5	<i>service</i>								
June '23	6	<i>service</i>								
June '23	7	<i>service</i>								
June '23	8	<i>service</i>								
June '23	9	<i>service</i>								
June '23	10									
June '23	11									
June '23	12									
June '23	13									
June '23	14	conditioning								
June '23	15	conditioning								
June '23	16	conditioning								
June '23	17									
June '23	18									
June '23	19	ANT	M. Camprotrini / V. Rigato	4He ⁺⁺	8.8	5	Cont.	-15		Self service
June '23	20	ANT	M. Camprotrini / V. Rigato	4He ⁺⁺	8.8	5	Cont.	-15		Self service
June '23	21	ANT	M. Camprotrini / V. Rigato	4He ⁺⁺	8.8	5	Cont.	-15		Self service
June '23	22	CTADIR-COM	I. Zanon / M. Sedlak	4He ⁺⁺	10	1	Cont.	0	4He	Self service
June '23	23	CTADIR-COM	I. Zanon / M. Sedlak	4He ⁺⁺	10	1	Cont.	0	4He	Self service
June '23	24									
June '23	25									
June '23	26	CN-SLICES	N. Marchini / A. Nannini	1H	> 5.5	300	Cont.	0	68Zn	Self service
June '23	27	CN-SLICES	N. Marchini / A. Nannini	1H	> 5.5	300	Cont.	0	68Zn	Self service
June '23	28	CN-SLICES	N. Marchini / A. Nannini	1H	> 5.5	300	Cont.	0	68Zn	Self service
June '23	29	CN-SLICES	N. Marchini / A. Nannini	1H	> 5.5	300	Cont.	0	68Zn	Self service
June '23	30	CN-SLICES	N. Marchini / A. Nannini	1H	> 5.5	300	Cont.	0	68Zn	Self service

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EXPERIMENT		Spokesperson	Beam	Energy (MeV)	Current (nA)	Cont. or pulsed	Beamline	Target	Notes	
July '23	1									
July '23	2									
July '23	3	MUSICA	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
July '23	4	MUSICA	A. Bianchi	2H	5.5	300	Cont.	0	LiF	Self service
July '23	5	4MiCA	A. Bianchi / V. Conte	2H	5.5	300	Cont.	0	LiF	Self service
July '23	6	B2SiPM	R. Stroili / F. Dal Corso	2H	4.5	200	Cont.	0	9Be	
July '23	7	B2SiPM	R. Stroili / F. Dal Corso	2H	4.5	200	Cont.	0	9Be	
July '23	8									
July '23	9									
July '23	10	B2SiPM	R. Stroili / F. Dal Corso	2H	4.5	200	Cont.	0	9Be	
July '23	11	ISGD	F. Recchia	1H	4	1000	Cont.	0	7Li	Self service
July '23	12	ISGD	F. Recchia	1H	4	1000	Cont.	0	7Li	Self service
July '23	13	NEPTUNE	S. Agosteo / D. Bortot	1H	0.8 – 3	1	Cont.	0	B	Self service
July '23	14	NEPTUNE	S. Agosteo / D. Bortot	1H	0.8 – 3	1	Cont.	0	B	Self service
July '23	15									
July '23	16									
July '23	17	NEPTUNE	S. Agosteo / D. Bortot	1H	0.8 – 3	1	Cont.	0	B	Self service
July '23	18	NEPTUNE	S. Agosteo / D. Bortot	1H	0.8 – 3	1	Cont.	0	B	Self service
July '23	19	NEPTUNE	S. Agosteo / D. Bortot	1H	0.8 – 3	1	Cont.	0	B	Self service
July '23	20	TTA_22LNL_088	M. Campostrini / V. Rigato	1H ₂ , 1H	1.4, 0.7	300	Cont.	-15		Self service
July '23	21	TTA_22LNL_088	M. Campostrini / V. Rigato	1H ₂ , 1H	1.4, 0.7	300	Cont.	-15		Self service
July '23	22									
July '23	23									
July '23	24	TTA_22LNL_088	M. Campostrini / V. Rigato	1H ₂ , 1H	1.4, 0.7	300	Cont.	-15		Self service
July '23	25	TTA_22LNL_088	M. Campostrini / V. Rigato	1H ₂ , 1H	1.4, 0.7	300	Cont.	-15		Self service
July '23	26	RADAR	L. Gozzelino	1H	3.5	100	Cont.	+30	Supercond.	Self service
July '23	27	RADAR	L. Gozzelino	1H	3.5	100	Cont.	+30	Supercond.	Self service
July '23	28	MULTISCAN-3D	S. Moretto / F. Pino	2H	4	10 - 100	Pulsed, 3MHz	0	9Be	Self service
July '23	29									
July '23	30									
July '23	31	MULTISCAN-3D	S. Moretto / F. Pino	2H	4	10 - 100	Pulsed, 3MHz	0	9Be	Self service

