

# K500 & K150 BEAM SCHEDULES

<b>SEE LINE</b> K500: Mode 1	Light Ion Guide K150: Mode 2	Triplet Line K500: Mode 2B K150: Mode 3B	Neutron Ball K500: Mode 6A, 6B K150: Mode 6	Beam Development	
MARS K500: Mode 2A K150: Mode 3A	SEE LINE K150: Mode 1	Irradiation Line K150: Mode 8	MDM K500: Mode 5A,5B K150: Mode 5	Aggie Line K500: Mode 7A, 7B K150: Mode 7	Maintenance

		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		6-Apr-20	7-Apr-20	8-Apr-20	9-Apr-20	10-Apr-20	11-Apr-20	12-Apr-20
		D-CM N-DS	D-LF N-DS	D-JJ N-DS	D-JJ N-DS	D-JJ N-DS	D-JJ N-DS	D-JJ N-CM
0000 0800 1600	K500	Beam Development	Beam Development	Beam Development	Beam Development	Beam Development	↓	↓
		Renasas SEE Beams	SEAKR SEE Beams	Renasas SEE Beams	SEAKR SEE Beams	↓	↓	↓
		↓	↓	↓	↓	↓	↓	↓
0000 0800 1600	K150	Rogachev Cont.	↓	↓	↓	↓	↓	↓
		SJY Group 19 MeV/u <sup>20</sup> Ne	↓	↓	SJY Group 7.5 MeV/u Kr	SJY Group Cocktail Beams	Beam Development	↓
		↓	↓	↓	↓	↓	↓	↓
		13-Apr-20	14-Apr-20	15-Apr-20	16-Apr-20	17-Apr-20	18-Apr-20	19-Apr-20
		D-LF N-CM	D-JJ N-DS	D-JJ N-DS	D-JJ N-DS	D-DS N-CM	D-DS N-CM	D-DS N-CM
0000 0800 1600	K500	Beam Development	↓	↓	↓	↓	↓	Beam Development
		Int. Rectifier SEE Beams	Int. Rectifier SEE Beams	Space X SEE Beams	Int. Rectifier SEE Beams	Int. Rectifier SEE Beams	VPT / Freebird SEE Beams	VPT / Freebird SEE Beams
		Beam Development	Troxel (4:30 PM) SEE Beams	Troxel (4:30 PM) SEE Beams	Troxel (4:30 PM) SEE Beams	Beam Development	↓	↓
0000 0800 1600	K150	Beam Development	↓	↓	↓	↓	↓	↓
		ECR/Cyclotron Conditioning	SJY Group 2.5 MeV/u 4He	Rogachev 3 MeV/u <sup>7</sup> Li	↓	↓	↓	↓
		↓	↓	↓	↓	↓	↓	↓
		20-Apr-20	21-Apr-20	22-Apr-20	23-Apr-20	24-Apr-20	25-Apr-20	26-Apr-20
		D-DS N-CM	D-DS N-CM	D-LF N-JJ	D-DS N-JJ	D-DS N-JJ	D-DS N-JJ	D-CM N-JJ
0000 0800 1600	K500	Beam Development	Beam Development	↓	↓	↓	↓	↓
		VPT Inc. SEE Beams	↓	BEAST Tests	↓	Christian 11 MeV/u <sup>94</sup> Zr	↓	↓
		↓	↓	15 MeV/u <sup>40</sup> Ar, <sup>63</sup> Cu	↓	↓	↓	↓
0000 0800 1600	K150	Rogachev Cont.	↓	↓	↓	Beam Development	↓	↓
		↓	↓	ECR/Cyclotron Conditioning	Howard Univ. 40 MeV H-	↓	↓	↓
		↓	↓	↓	↓	↓	↓	↓

# K500 & K150 BEAM SCHEDULES

<b>SEE LINE</b> K500: Mode 1	Light Ion Guide K150: Mode 2	Triplet Line K500: Mode 2B K150: Mode 3B	Neutron Ball K500: Mode 6A, 6B K150: Mode 6	Beam Development	
MARS K500: Mode 2A K150: Mode 3A	SEE LINE K150: Mode 1	Irradiation Line K150: Mode 8	MDM K500: Mode 5A,5B K150: Mode 5	Aggie Line K500: Mode 7A, 7B K150: Mode 7	Maintenance

		Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
		27-Apr-20	28-Apr-20	29-Apr-20	30-Apr-20	1-May-20	2-May-20	3-May-20
		D-CM N-JJ	D-CM N-JJ	D-LF N-JJ	D-CM N-JJ	D-CM N-DS	D-CM N-DS	D-CM N-DS
0000	K500	Christian Cont.	↓	Beam Development	↓	↓	↓	↓
0800		↓	Texas Inst SEE Beams	↓	Millenium SEE Beams	Millenium SEE Beams	SEE Line SEE Beams	↓
1600		↓	↓	↓	Beam Development	Beam Development	↓	↓
0000	K150	Beam Dev. Cont.	↓	↓	↓	↓	↓	↓
0800		↓	Rogachev 20 MeV/u <sup>7</sup> Li, <sup>11</sup> B	↓	↓	ECR/Cyclotron Conditioning	↓	↓
1600		↓	↓	↓	↓	↓	↓	↓
		4-May-20	5-May-20	6-May-20	7-May-20	8-May-20	9-May-20	10-May-20
		D-CM N-DS	D-CM N-DS	D-CM N-DS	D-CM N-DS	D-JJ N-NV	D-JJ N-NV	D-JJ N-NV
0000	K500	SEE Line Cont	↓	SEE Line SEE Beams	↓	↓	↓	↓
0800		↓	Texas Inst SEE Beams	↓	↓	Christian 40 MeV/u <sup>21</sup> Ne	↓	↓
1600		↓	↓	↓	↓	↓	↓	↓
0000	K150	Cond. Cont.	↓	↓	↓	↓	↓	↓
0800		Beam Development	↓	↓	↓	↓	↓	↓
1600		↓	↓	↓	↓	↓	↓	↓
		11-May-20	12-May-20	13-May-20	14-May-20	15-May-20	16-May-20	17-May-20
		D-JJ N-NV	D-JJ N-NV	D-JJ N-NV	D-JJ N-NV	D-DS N-CM	D-DS N-CM	D-DS N-CM
0000	K500	Christian Cont.	↓	SEE Line SEE Beams	↓	↓	↓	↓
0800		SEE Line SEE Beams	Texas Inst SEE Beams	↓	↓	↓	↓	↓
1600		↓	↓	↓	↓	↓	↓	↓
0000	K150	Beam Dev. Cont.	↓	↓	↓	↓	↓	↓
0800		CMF Group 6.3 MeV/u	↓	↓	↓	↓	Beam Development	↓
1600		<sup>40</sup> Ar, <sup>35</sup> Cl	↓	↓	↓	↓	↓	↓