

NSTX FY2005 Run Schedule

Last Updated: 4/20/2005 at 12:17 PM

2	18-Apr	19-Apr	20-Apr	21-Apr	22-Apr
	Bakeout + Beam conditioning + Hot Boronization			Cool down	Maintenance / Test cell access
			Cool down	Maintenance	
			J. Boedo arrives		
Hours	0	0	0	0	8

3	25-Apr	26-Apr	27-Apr	28-Apr	29-Apr
	XMP 38 - Assess hot B-zation Kugel, H	Start XP 508 DND long-pulse development w/ PF1A Gates, D	XP 516 Supersonic Gas Inj Soukhanovskii, V	XMP 33 Gas filled torus - MSE Levinton, F He puffs?	RWM coil ISTP Neumeyer, C
	XMP 24 + Beams into plasma Commission rEFIT w/ PF1A Gates / Mueller				XMP 37 - RWM coils/sensors Sontag, A
	XMP-36 SGI Piggyback (Vlad)				XMP 24 Commission rEFIT sensors
Hours	8	10	8	10	8

4	2-May	3-May	4-May	5-May	6-May
	XP 515 Lithium Pellet Inj Kugel, H Needs Bay G Fast Camera	XP 502 Shape dev. for high-beta w/ PF1A Gates, D	XP 506 Ohmic H-mode Bush, C	XP 507 Early Div and H-mode Menard, J	XMP 32 rEFIT shape dev w/ PF1A + new sensors Mueller / Gates Menard gone
Hours	8	10	8	10	8

5	9-May	10-May	11-May	12-May	13-May
	XP 501 MHD Spectroscopy Sabbagh, S	XP 512 RWM similarity Sontag / Reimerdes →	XP 513 MAST-NSTX ITB Peng / Field	XP 522 Transport w/ Rev Shear Levinton, F	XP 502 High-beta with PF1A Gates, D
		J. Boedo departs			
Hours	8	10	8	10	8

6	16-May	17-May	18-May	19-May	20-May
	XP 508 DND long-pulse Gates, D	XP 503 Locked Modes / EF Menard, J	XP 504 Fast-ion Loss w/ NPA Medley, S	XP 505 LH Threshold w/ NBI Meyer → / Maingi	XP 517 TAE vs. q and q' Fredrickson, E
Hours	8	10	8	10	8

If you have any questions, contact:
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7	23-May	24-May	25-May	26-May	27-May
	TENTATIVE Maintenance week for high-k scattering preparation activities in NTC				
	<i>Mueller gone</i>	<i>Mueller gone</i> <i>Randy gone</i>	<i>Mueller gone</i> <i>Randy gone</i>	<i>Mueller gone</i>	<i>Mueller gone</i>
Hours	8	0	0	0	0
8	30-May	31-May	1-Jun	2-Jun	3-Jun
	Lab Holiday Memorial Day	XP 522 Transport w/ Rev Shear Levinton, F	XP 524 Active Rotation Control Zhu, W	XP 523 SOL Measurements Boedo, J →	XP 520 Divertor regimes w/ NBI Soukhanovskii, V (wants recipr. Probe)
	<i>Mueller gone</i>	<i>Mueller gone</i>	<i>Mueller gone</i>		
Hours	0	10	8	10	8
9	6-Jun	7-Jun	8-Jun	9-Jun	10-Jun
	XMP ??? HHFW Conditioning Wilson, R	XMP ??? HHFW Conditioning Wilson, R	XP ??? HHFW Coupling Bernabei, S	XP 505 LH Threshold w/ HHFW Biewer ??? / Maingi XMP 30 - HHFW Brkdown or XP 506 - OH H-mode w/ Edge-Er	XP 521 Ip Ramp w/ HHFW Kessel, C
Hours	8	10	8	10	8
10	13-Jun	14-Jun	15-Jun	16-Jun	17-Jun
	XP 503 Locked Modes / EF Menard, J		XP 501 MHD Spectroscopy Sabbagh, S	XP 510 OH-less Startup Menard (Needs HHFW)	
Hours	8	10	8	10	8
11	20-Jun	21-Jun	22-Jun	23-Jun	24-Jun
					XP ??? Transient CHI Raman, R

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