

2016 Neutron Experiments:

	Instrument	Beamline	days
N1-a	Triple-Axis Spectrometers	HFIR HB1A	4
N1-b	Triple-Axis Spectrometers	HFIR HB3	4
N2	Powder Diffractometer	HFIR HB2A	3
N3	Four-Circle Diffractometer	HFIR HB3A	3
N4	WAND powder/single-crystal diffractometer	HFIR HB2C	3
N5	Neutron Imaging Station	HFIR CG1D	4
N6-a	Small Angle Neutron Scattering	HFIR CG2 GP-SANS	4
N6-b	Small Angle Neutron Scattering	HFIR CG3 Bio-SANS	4
N6-c	Small Angle Neutron Scattering	SNS BL6 EQ-SANS	3
N7	NOMAD Nanoscale-Ordered Materials Diffractometer	SNS BL1B	4
N8	BASIS Backscattering Spectrometer	SNS-BL2	4
N9	VISION Vibrational Spectrometer	SNS BL16B	4
N10	Magnetism Reflectometer	SNS BL4A	3
N11	Liquids Reflectometer	SNS BL4B	4
N12	VULCAN Engineering Diffractometer	SNS BL7	3
N13	POWGEN Powder Diffractometer	SNS BL11A	4
N14	ARCS Chopper Spectrometer	SNS BL18	3
N15	TOPAZ Single-crystal Diffractometer	SNS BL12	3

HFIR

SNS

Neutron Experiment Schedule:

Group	Monday Aug 1	Tuesday Aug 2	Thursday Aug 4	Friday Aug 5
NA	N1-a	N2	N7	N10
NB	N6-c	N1-a	N2	N11

NC	N8	N6-c	N5	N2
ND	N4	N8	N9	N6-b
NE	N1-b	N10	N8	N12
NF	N6-b	N1-b	N12	N8
NG	N13	N6-b	N11	N1-b
NH	N6-a	N11	N1-a	N7
NI	N10	N4	N13	N1-a
NJ	N3	N14	N6-b	N13
NK	N5	N7	N14	N4
NL	N14	N5	N6-c	N3
NM	N9	N13	N3	N6-a
NN	N7	N9	N6-a	N15
NO	N12	N6-a	N15	N5
NP	N11	N15	N1-b	N9

2016 X-ray Experiments:

	Technique	Beamline	Tue Aug 9	Wed Aug 10	Thurs Aug 11	Fri Aug 12
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X1	High Energy X-ray Scattering for Strain Measurement	1-ID	XA, XB	XA, XB		
X2	X-ray Tomography	2-BM			XH	XM
X3	Nuclear Resonance Scattering	3-ID	XE			
X4a	X-ray Magnetic Circular Dichroism	4-ID-C			XK	XN
X4b	X-ray Magnetic Circular Dichroism	4-ID-D	XD	XF		
X5	X-ray absorption spectroscopy measurements	5-BM-D	XC			XG
X6	Energy Dispersive X-ray Diffraction	6-BM		XG		
X7	Magnetic X-ray Scattering	6-ID		XH	XJ	
X8	Radiography	7-BM	XF	XD	XN	XL
X9	Time-Resolved X-ray Diffraction	7-ID	XG	XN		
X10	Grazing Incidence Small-Angle X-ray Scattering	8-ID-E			XB	XA
X11	X-ray photon correlation spectroscopy	8-ID-I	XH	XI		
X12	X-ray Absorption Near Edge Spectroscopy	9-BM	XI			
X13	Ultra-Small Angle X-ray Scattering	9-ID			XM	XH
X14	Synchrotron Powder Diffraction	11/17-BM			XC, XD	XC, XD
X15	Pair Distribution Function	11-ID-B			XE, XF	XE, XF
X16	Small Angle X-ray Scattering	12-ID-B		XE	XL	XO
X17	X-ray Fluorescence Microtomography	13-ID-E		XC	XG	

X18	X-ray liquid surface scattering	15-ID-C	XJ, XK	XJ, XK		
X19	High-Pressure Powder Diffraction	16-BM-D	XL, XM	XL, XM		
X20	Fundamentals of beamline operation	20-BM			XA	XJ
X21	Grazing Incidence Interface Diffraction	33-BM	XN			XK
X22	Coherent X-ray Diffraction Imaging	34-ID-C			XO	XB
X23	X-ray Micro-Laue Diffraction	34-ID-E	XO	XO	XI	XI

X-Ray Experiment Schedule:

Group	Tuesday August 9	Wednesday August 10	Thursday August 11	Friday August 12
XA	X1	X1	X20	X10
XB	X1	X1	X10	X22
XC	X5	X17	X14	X14
XD	X4b	X8	X14	X14
XE	X3	X16	X15	X15
XF	X8	X4b	X15	X15
XG	X9	X6	X17	X5
XH	X11	X7	X2	X13
XI	X12	X11	X23	X23
XJ	X18	X18	X7	X20
XK	X18	X18	X4a	X21
XL	X19	X19	X16	X8

XM	X19	X19	X13	X2
XN	X21	X9	X8	X4a
XO	X23	X23	X22	X16

Two day experiment