

014_Au111_FS.nxs				
entry1		"/beamlin...	NXentry	
data			NXdata	
angles		1D data	float64	582
data		Compres...	float64	221 x 582 x 943
defl_angles		1D data	float64	221
energies		1D data	float64	943
definition		"NXarpes"	string	scalar
end_time		"2024-0...	string	scalar
instrument		"lorea"	NXinstrument	
analyser			NXdetector	
acquisition_mode		"Fixed"	string	scalar
angles		1D data	float64	582
data		Compres...	float64	221 x 582 x 943
defl_angles		1D data	float64	221
energies		1D data	float64	943
entrance_slit_direction		"horizont...	string	scalar
entrance_slit_setting		"5"	string	scalar
entrance_slit_shape		"straight"	string	scalar
entrance_slit_size		0.4	float64	scalar
lens_mode		"L4Ang0...	string	scalar
number_of_scans		[400]	int64	1
pass_energy		[50]	float64	1
region_origin		[181 178]	int64	2
region_size		[943 582]	int64	2
sensor_size		[1292 96...	int64	2
time_per_channel		1D data	int64	221
time_per_scan		[100]	int64	1
i0_gold_mesh			NXObject	
i0_current		-9.8304...	float64	scalar
insertion_device			NXinsertion_device	
beam			NXbeam	
final_energy		[468.085]	float64	1
final_polarisation		"linear_h...	string	scalar
gap		[101887]	float64	1
phase		[0]	float64	1
manipulator			NXgoniometer	
drain_current		3.81489...	float64	scalar
saazimuth		[3057.97]	float64	1
sapolar		[87]	float64	1
satilt		[20.49]	float64	1
sax		[17.6475]	float64	1
say		[-11.5575]	float64	1
saz		[32.9963]	float64	1
monochromator			NXmonochromator	
energy		[414.994]	float64	1
exit_slit_postion		[185]	float64	1
exit_slit_size		[50.0031]	float64	1
filter		"none"	string	scalar
name		"lorea"	string	scalar
ring_current		[252.942]	float64	1
source		"ALBA Sy...	NXsource	
name		"ALBA Sy...	string	scalar
probe		"x-ray"	string	scalar
type		"Synchro...	string	scalar
notes		"FS"	string	scalar
sample		"Au_111"	NXsample	
name		"Au_111"	string	scalar
temperature		34.6902	float64	scalar
start_time		"2024-0...	string	scalar
title		"/beamlin...	string	scalar