

[Beam]

HV=1000

Spot=-6

StigmatorX=-0.351873

StigmatorY=-0.198042

BeamShiftX=0

BeamShiftY=0

ScanRotation=3.14159

ImageMode=Normal

FineStageBias=

Beam=EBeam

Scan=EScan

[EBeam]

Source=FEG

ColumnType=Elstar

FinalLens=Elstar

Acq=PIA 3.0

Aperture=AVA

ApertureDiameter=2.26e-005

HV=1000

HFW=2.072e-005

VFW=1.38133e-005

WD=0.004016

BeamCurrent=1.25e-011

TiltCorrectionIsOn=no

DynamicFocusIsOn=no

DynamicWDIsOn=

ScanRotation=3.14159

LensMode=Immersion

LensModeA=

ATubeVoltage=

UseCase=

SemOpticalMode=

ImageMode=Normal

SourceTiltX=0.00208333

SourceTiltY=-0.005

StageX=0.00325408

StageY=0.00322758

StageZ=0.0318016

StageR=-1.22142

StageTa=0.750479

StageTb=0

StigmatorX=-0.351873

StigmatorY=-0.198042

BeamShiftX=0

BeamShiftY=0

EucWD=0.0039894

EmissionCurrent=
TiltCorrectionAngle=-1.309
PreTilt=
WehneltBias=
BeamMode=N-Beam
MagnificationCorrection=Off

[GIS]
Number=0

[Scan]
InternalScan=true
Dwelltime=1e-007
PixelWidth=3.3724e-009
PixelHeight=3.3724e-009
HorFieldsize=2.072e-005
VerFieldsize=1.38133e-005
Average=0
Integrate=1
FrameTime=260.874

[EScan]
Scan=PIA 3.0
InternalScan=true
Dwell=1e-007
PixelWidth=3.3724e-009
PixelHeight=3.3724e-009
HorFieldsize=2.072e-005
VerFieldsize=1.38133e-005
FrameTime=260.874
LineTime=0.06369
Mainslock=Off
LineIntegration=100
ScanInterlacing=1

[Stage]
StageX=0.00325408
StageY=0.00322758
StageZ=0.0318016
StageR=-1.22142
StageT=0.750479
StageTb=0
SpecTilt=
WorkingDistance=0.004016
ActiveStage=Bulk

[Image]
DigitalContrast=1

DigitalBrightness=0
DigitalGamma=1
Average=0
Integrate=1
ResolutionX=6144
ResolutionY=4096
DriftCorrected=Off
ZoomFactor=1.0
ZoomPanX=
ZoomPanY=
MagCanvasRealWidth=
MagnificationMode=
ScreenMagCanvasRealWidth=
ScreenMagnificationMode=
PostProcessing=
Transformation=

[Vacuum]
ChPressure=0.000267
Gas=
UserMode=High vacuum
Humidity=

[Specimen]
Temperature=
SpecimenCurrent=0

[Detectors]
Number=1
Name=TLD
Mode=

[TLD]
Contrast=65.3361
Brightness=41.3654
Signal=
ContrastDB=29.3595
BrightnessDB=-2.07246
SuctionTube=70
Mirror=-15
MinimumDwellTime=1e-007

[Accessories]
Number=0

[PrivateFei]
BitShift=0
DataBarSelected=

DataBarAvailable=
TimeOfCreation=23.03.2022 13:46:56
DatabarHeight=

[HiResIllumination]
BrightFieldsOn=
BrightFieldValue=
DarkFieldsOn=
DarkFieldValue=
[EasyLift]
Rotation=0
[HotStageMEMS]
HeatingCurrent=
HeatingVoltage=
TargetTemperature=
ActualTemperature=
HeatingPower=
SampleBias=
SampleResistance=