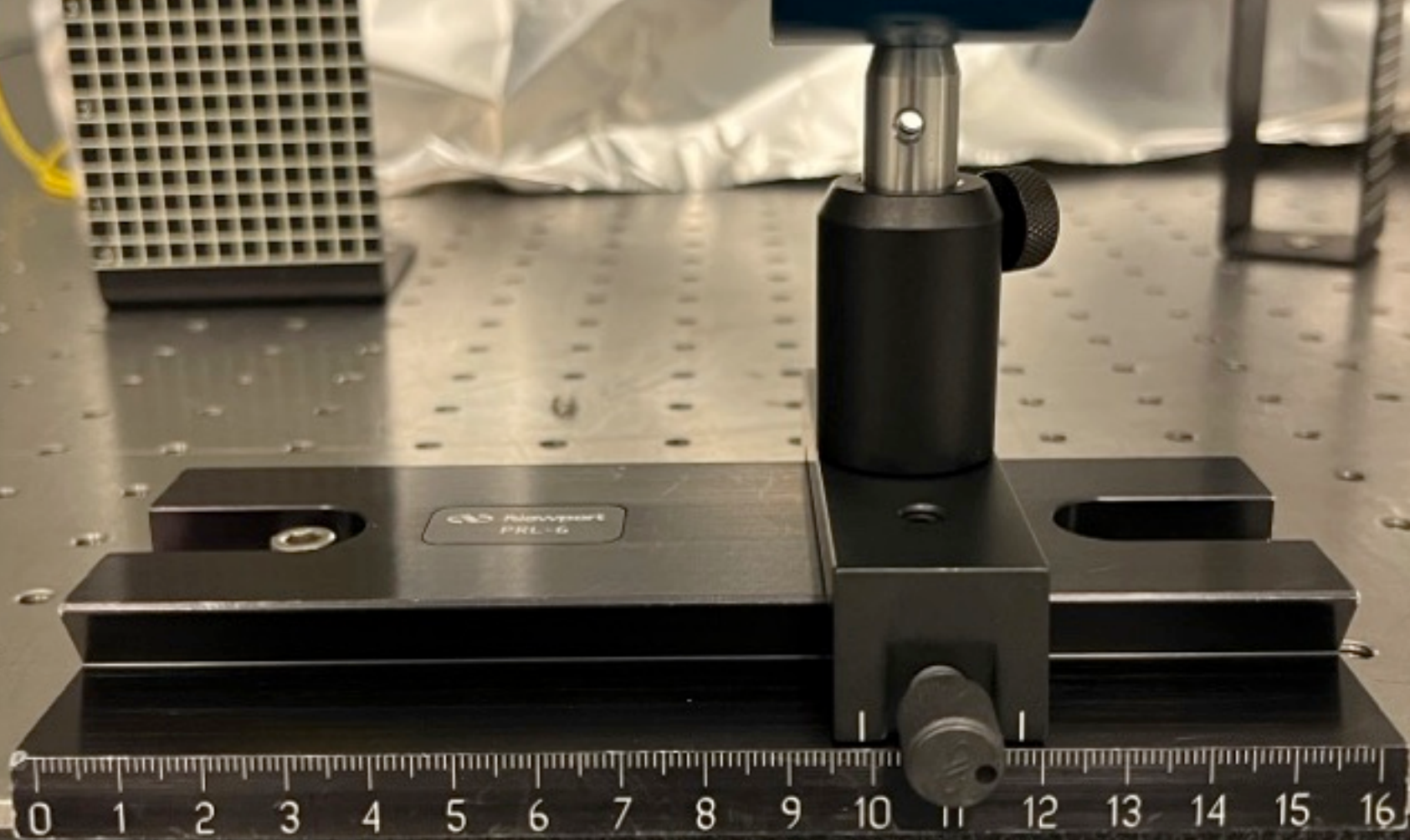
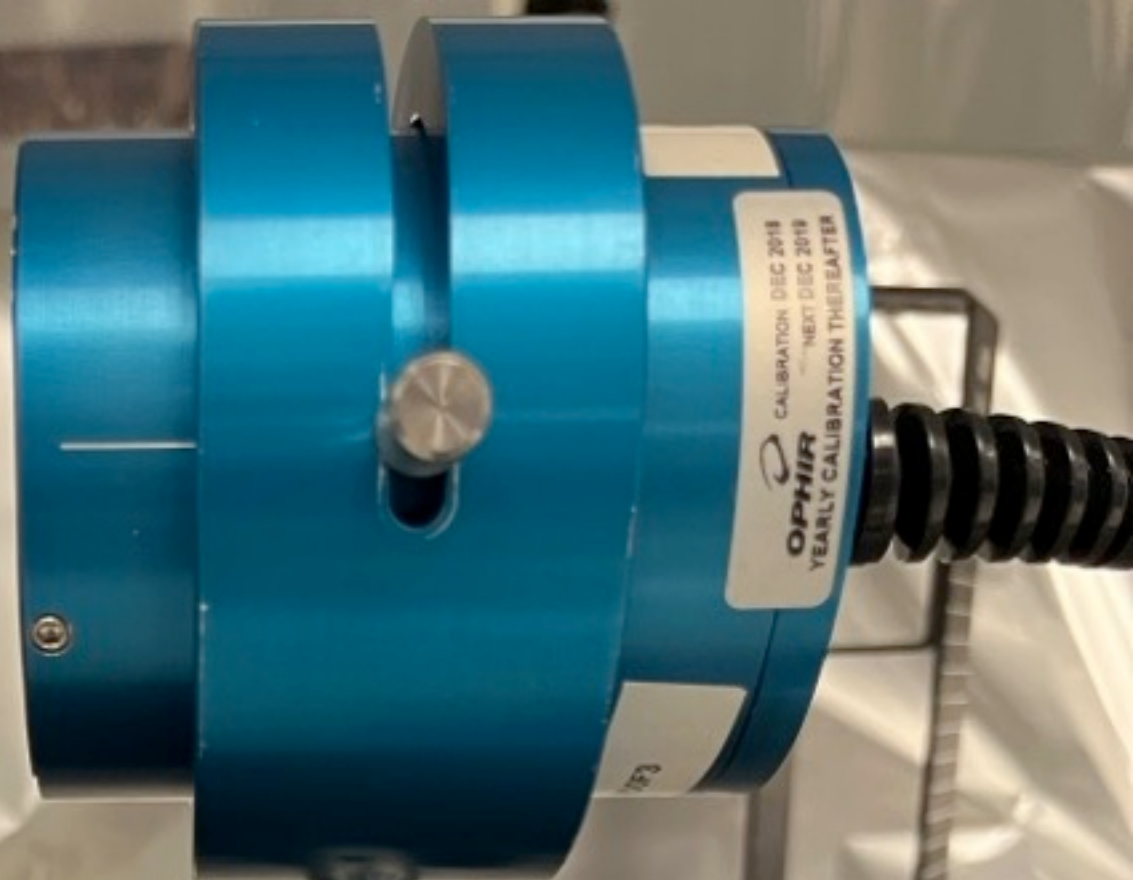
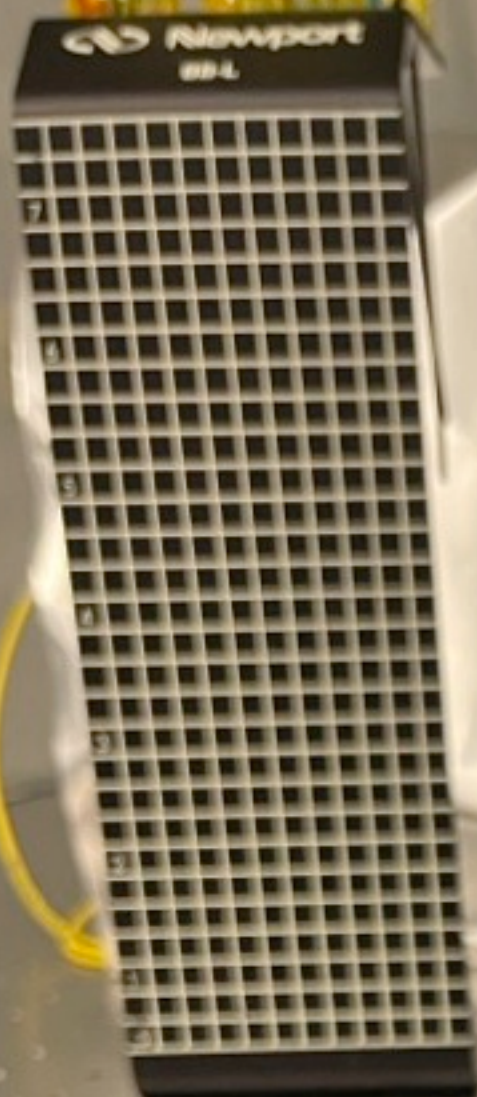
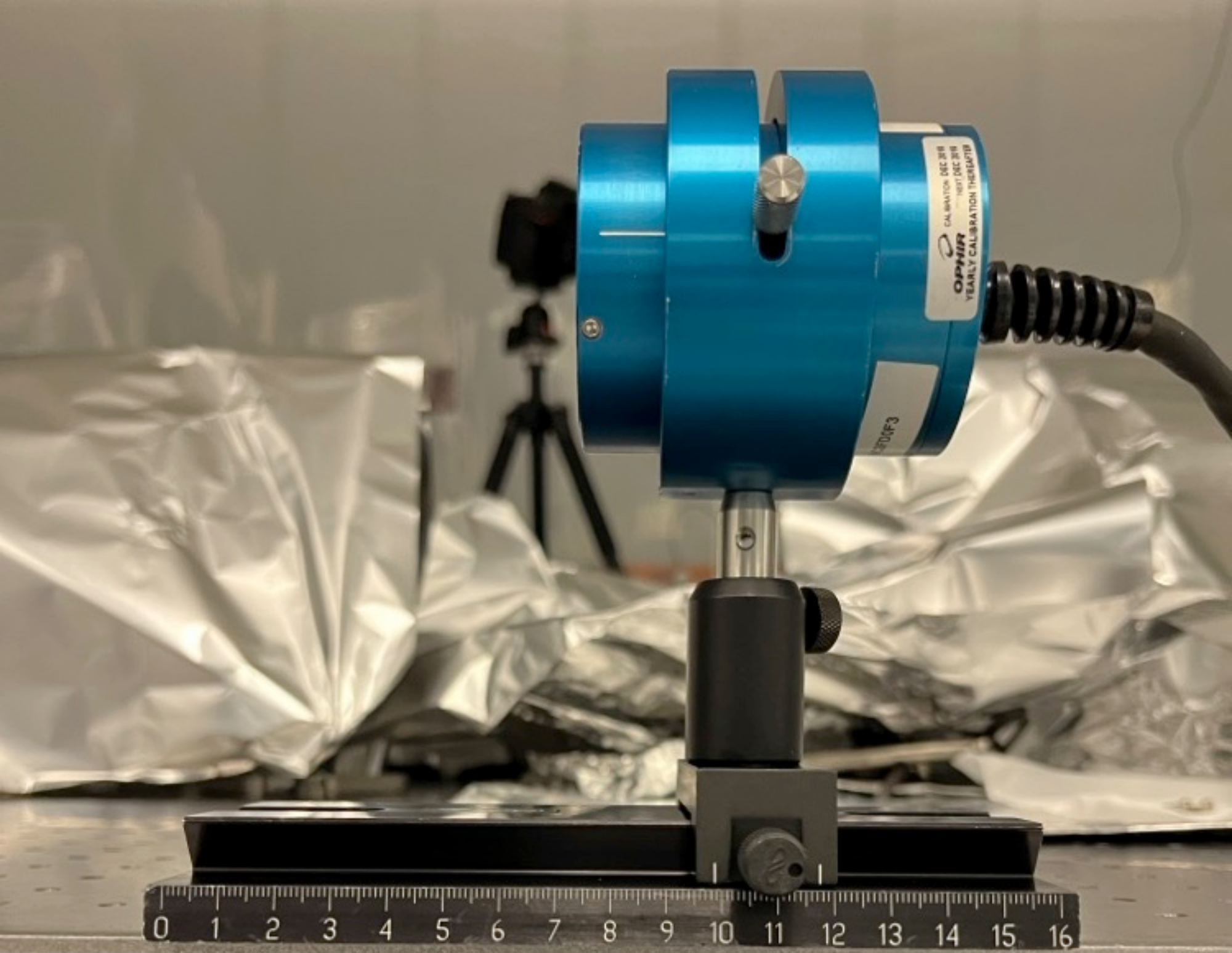


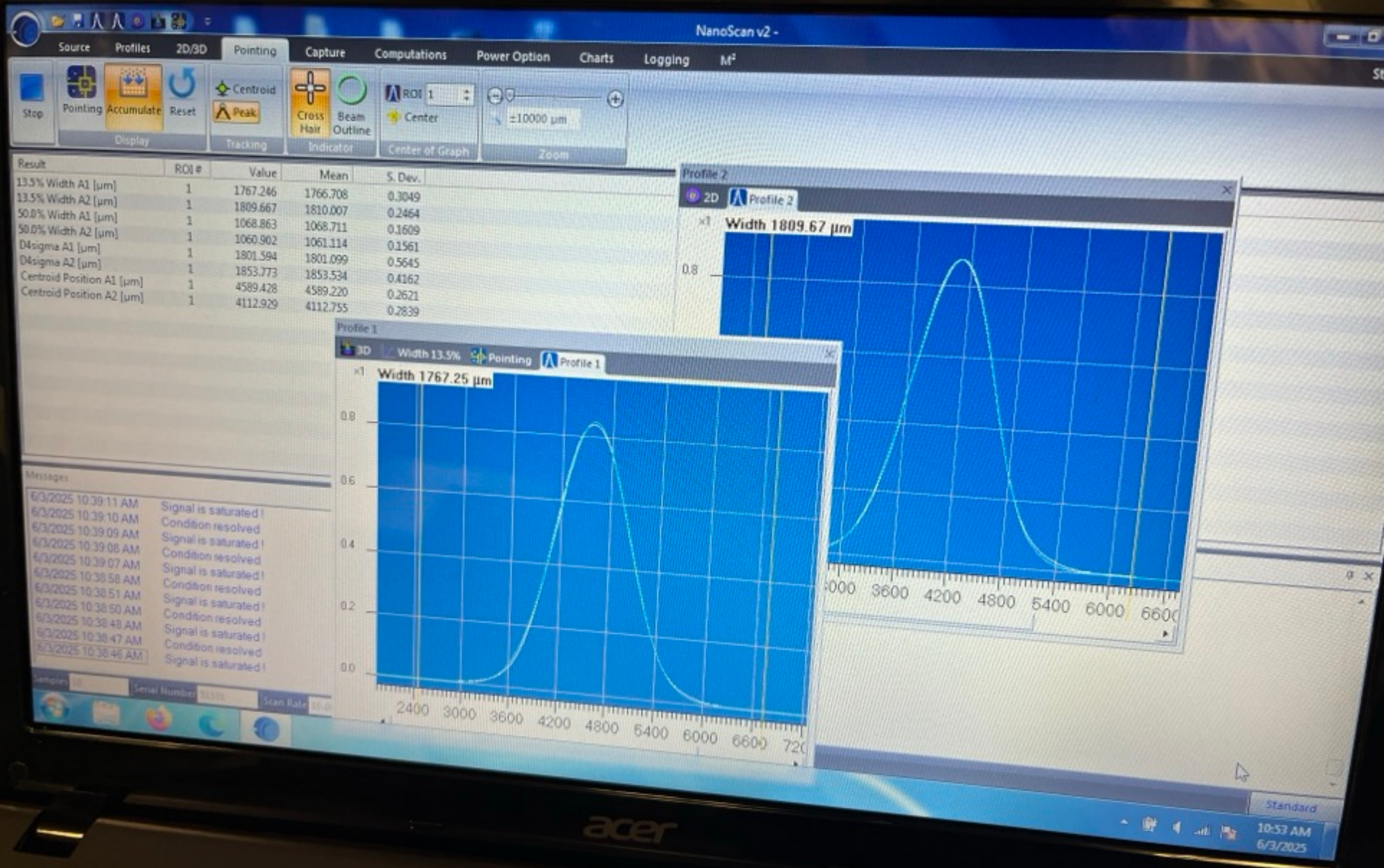


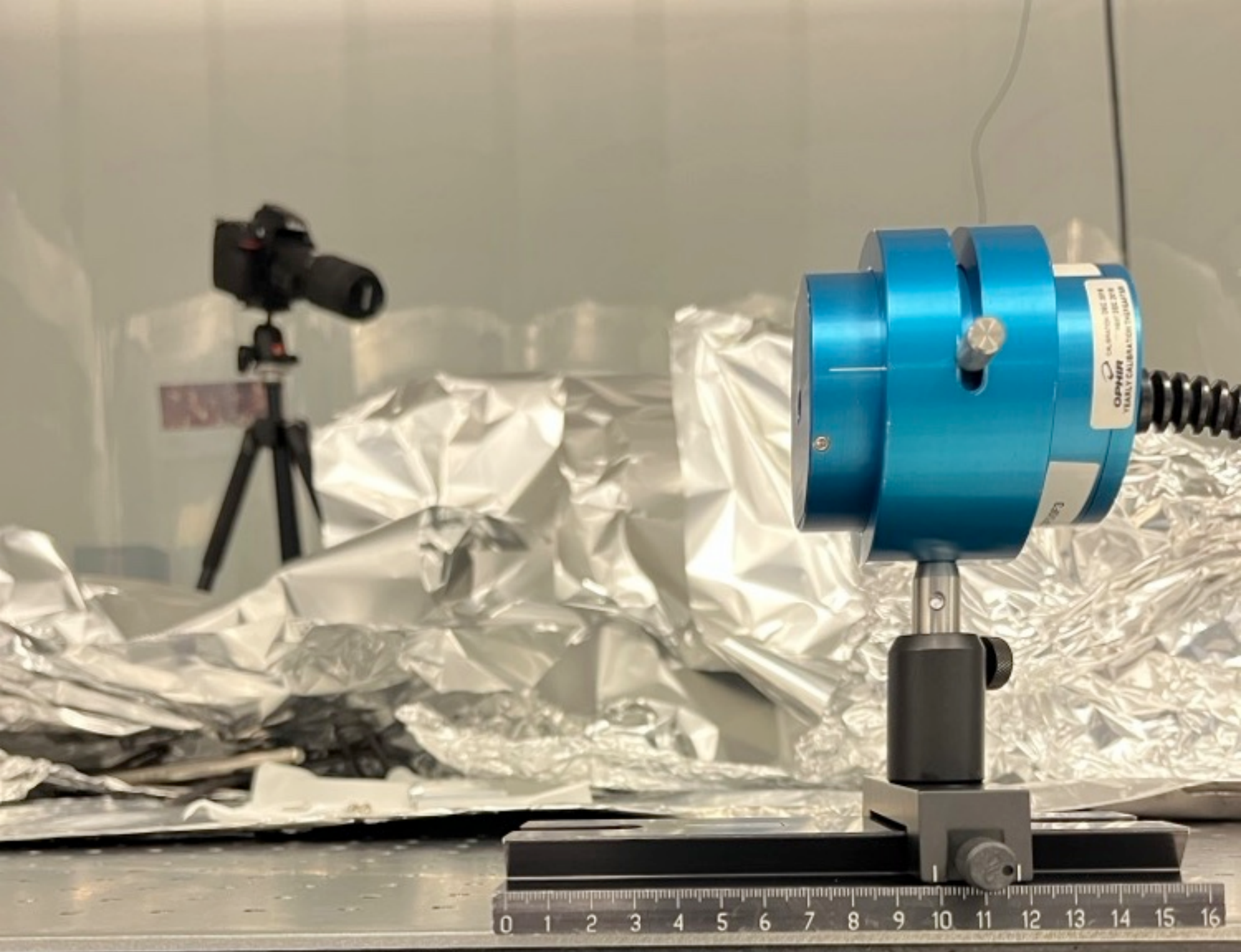
0.51 m - 1'8"





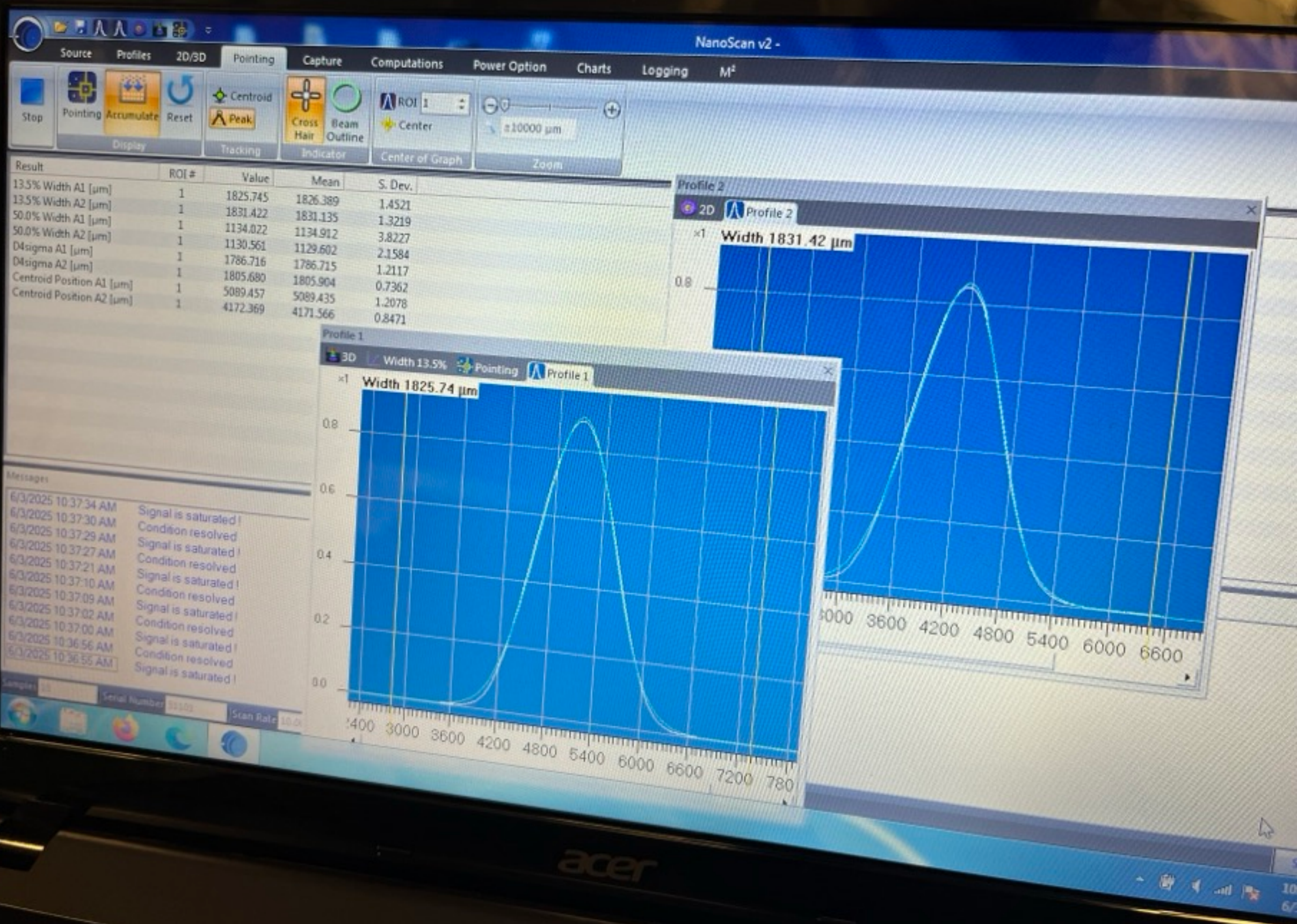
0.99 m – 3'3"

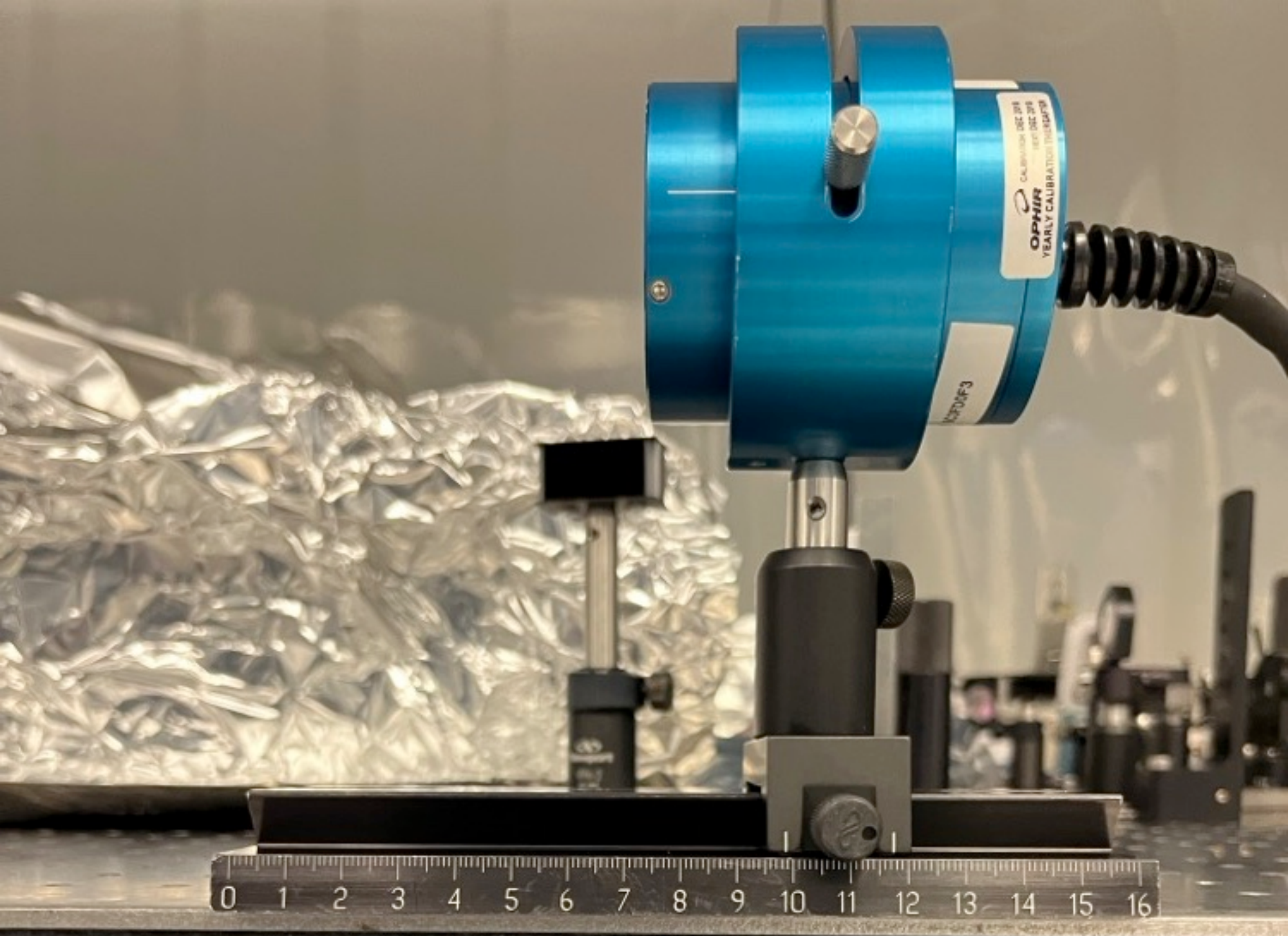




1.50 m - 4'11"

AD CA





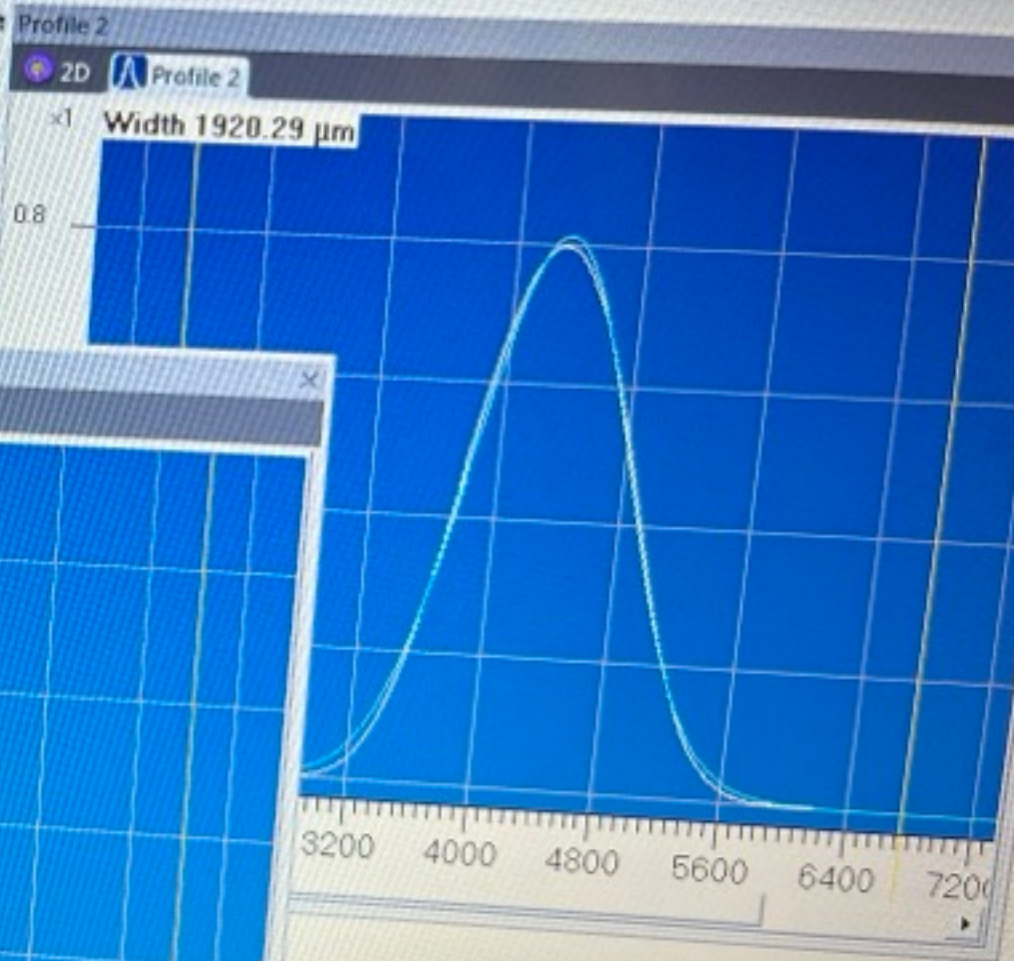
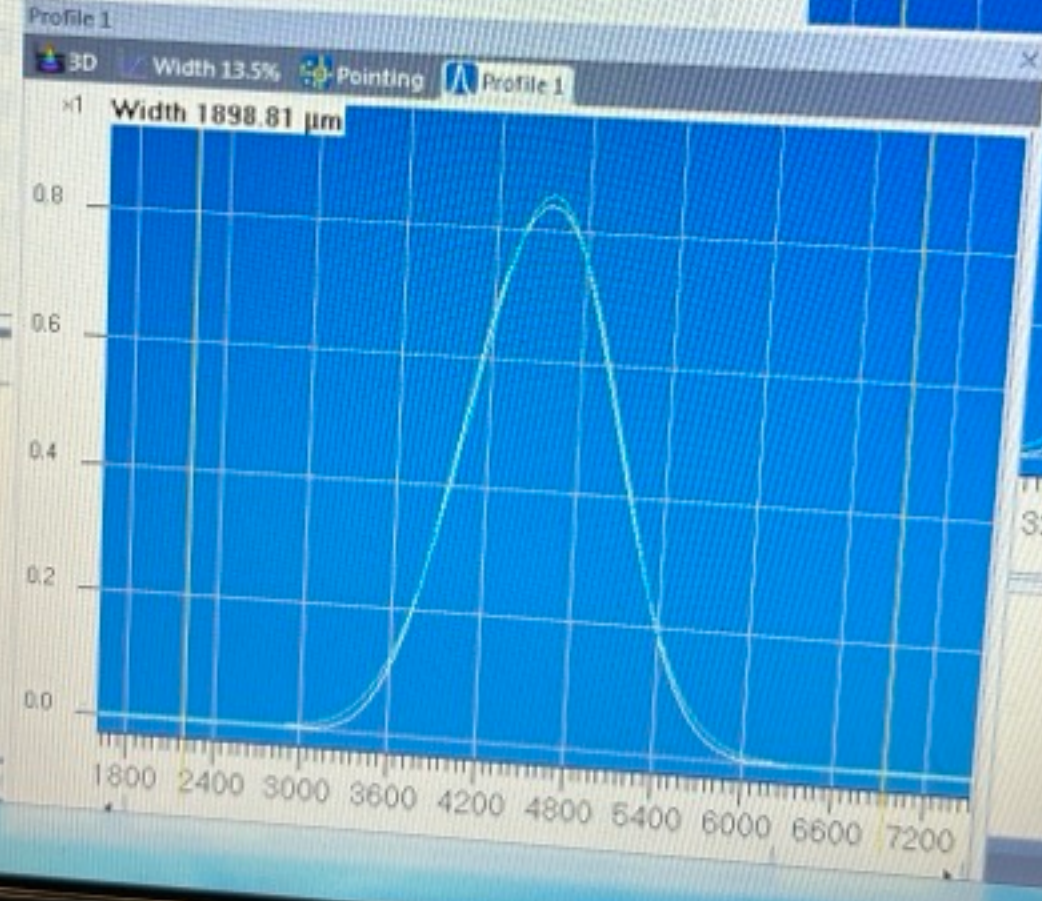
2.01 m - 6'7"

Source Profiles 2D/3D Pointing Capture Computations Power Option Charts Logging M²

Stop Pointing Accumulate Reset Centroid Peak Cross Hair Beam Outline ROI 1 Center ±10000 µm Zoom

Display Tracking Indicator Center of Graph

Result	ROI #	Value	Mean	S. Dev.
13.5% Width A1 [µm]	1	1898.806	1899.127	0.3819
13.5% Width A2 [µm]	1	1920.290	1920.024	0.5114
50.0% Width A1 [µm]	1	1183.529	1183.498	0.2632
50.0% Width A2 [µm]	1	1208.971	1208.481	0.3357
D4sigma A1 [µm]	1	1848.326	1848.446	0.4165
D4sigma A2 [µm]	1	1868.905	1868.775	0.4421
Centroid Position A1 [µm]	1	4559.257	4558.038	1.4042
Centroid Position A2 [µm]	1	4336.350	4335.550	0.8435



Messages

6/3/2025 10:32:44 AM Signal is saturated!

6/3/2025 10:32:43 AM Condition resolved

6/3/2025 10:32:41 AM Signal is saturated!

6/3/2025 10:32:36 AM Condition resolved

6/3/2025 10:32:35 AM Signal is saturated!

6/3/2025 10:32:29 AM Condition resolved

6/3/2025 10:32:28 AM Signal is saturated!

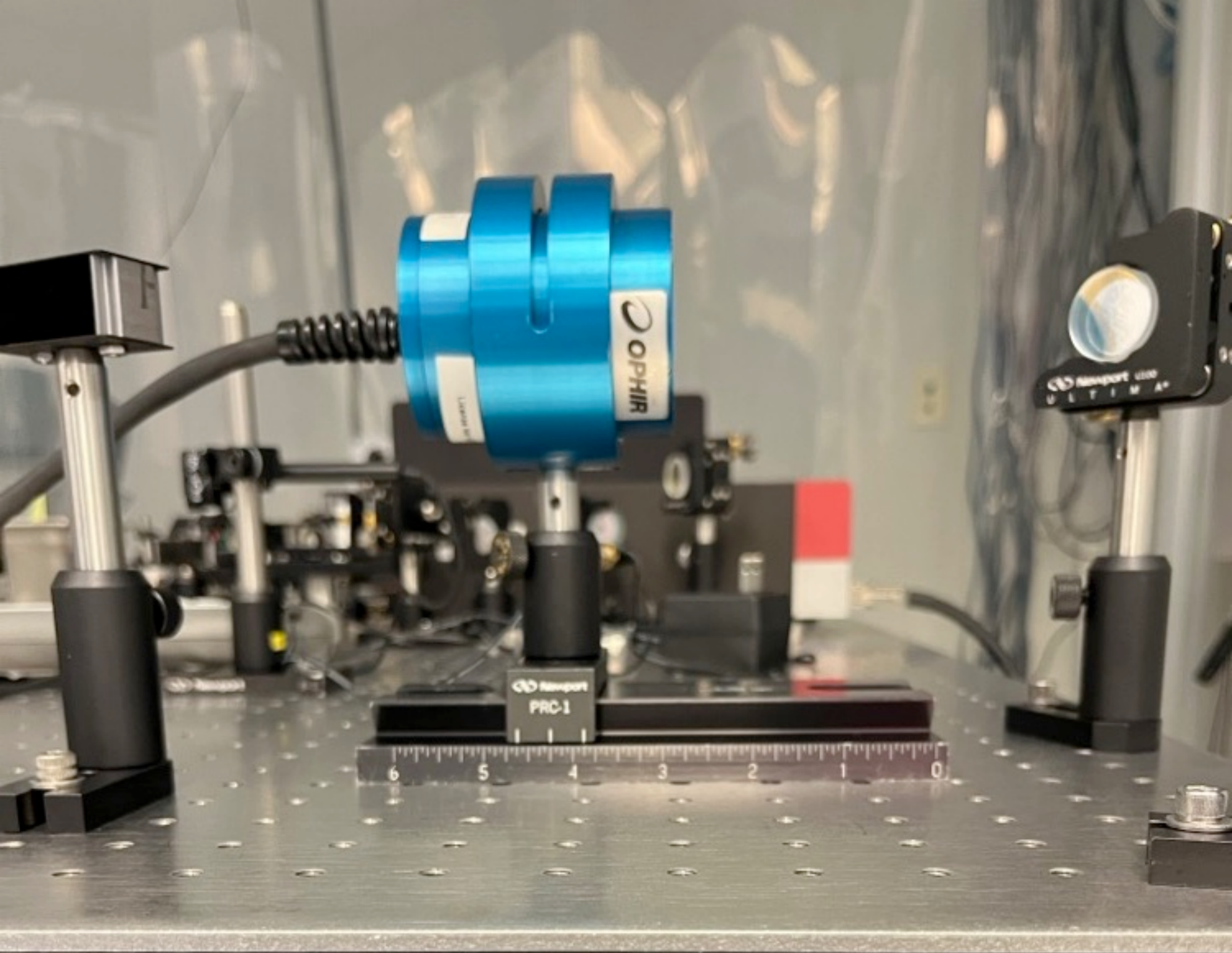
6/3/2025 10:32:26 AM Condition resolved

6/3/2025 10:32:24 AM Signal is saturated!

6/3/2025 10:32:23 AM Condition resolved

6/3/2025 10:32:21 AM Signal is saturated!

Samples 10 Serial Number 51101 Scan Rate 10.0



3.25 m - 10'8"

Source

Profiles

2D/3D

Pointing

Capture

Computations

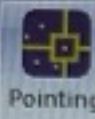
Power Option

Charts

Logging

M²

Stop



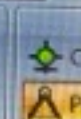
Pointing



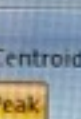
Accumulate



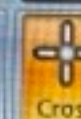
Reset



Centroid



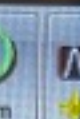
Peak



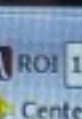
Cross Hair



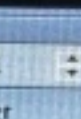
Beam Outline



ROI 1



Center



Center of Graph



Zoom



±10000 μm



Zoom

Result	ROI#	Value	Mean	S. Dev.
13.5% Width A1 [μm]	1	2263.814	2265.291	1.0716
13.5% Width A2 [μm]	1	2271.108	2271.817	0.6133
50.0% Width A1 [μm]	1	1285.777	1286.576	0.5252
50.0% Width A2 [μm]	1	1320.993	1321.157	0.2724
D4sigma A1 [μm]	1	2291.735	2292.822	1.0247
D4sigma A2 [μm]	1	2293.209	2292.996	0.6677
Centroid Position A1 [μm]	1	5221.139	5222.765	1.3530
Centroid Position A2 [μm]	1	5316.593	5314.792	2.6602

Profile 2

2D

Profile 2

x1

0.8

Width 2271.11 μm

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

Profile 1

3D

Width 13.5%

Pointing

Profile 1

x1

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

Width 2263.81 μm

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

0.8

Messages

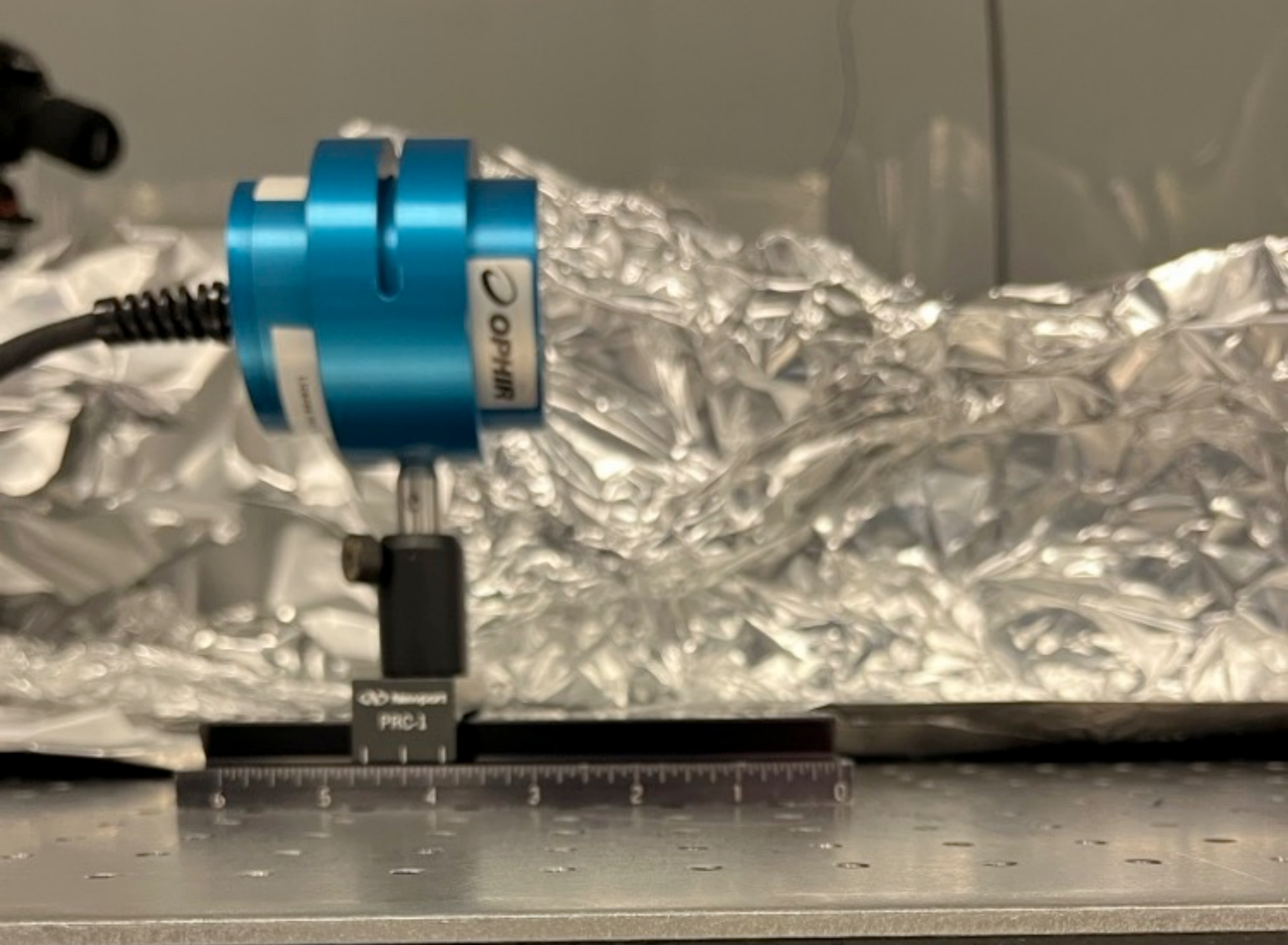
6/3/2025 10:23:44 AM Signal is saturated!
 6/3/2025 10:23:43 AM Condition resolved
 6/3/2025 10:23:37 AM Signal is saturated!
 6/3/2025 10:17:12 AM Condition resolved
 6/3/2025 10:17:11 AM Signal is saturated!
 6/3/2025 10:16:12 AM Condition resolved
 6/3/2025 10:16:11 AM Signal is saturated!
 6/3/2025 10:16:10 AM Condition resolved
 6/3/2025 10:16:08 AM Signal is saturated!
 6/3/2025 10:16:06 AM Condition resolved
 6/3/2025 10:16:05 AM Signal is saturated!

Samples 10

Serial Number 51101

Scan Rate 10.0





4.50 m - 14'9"

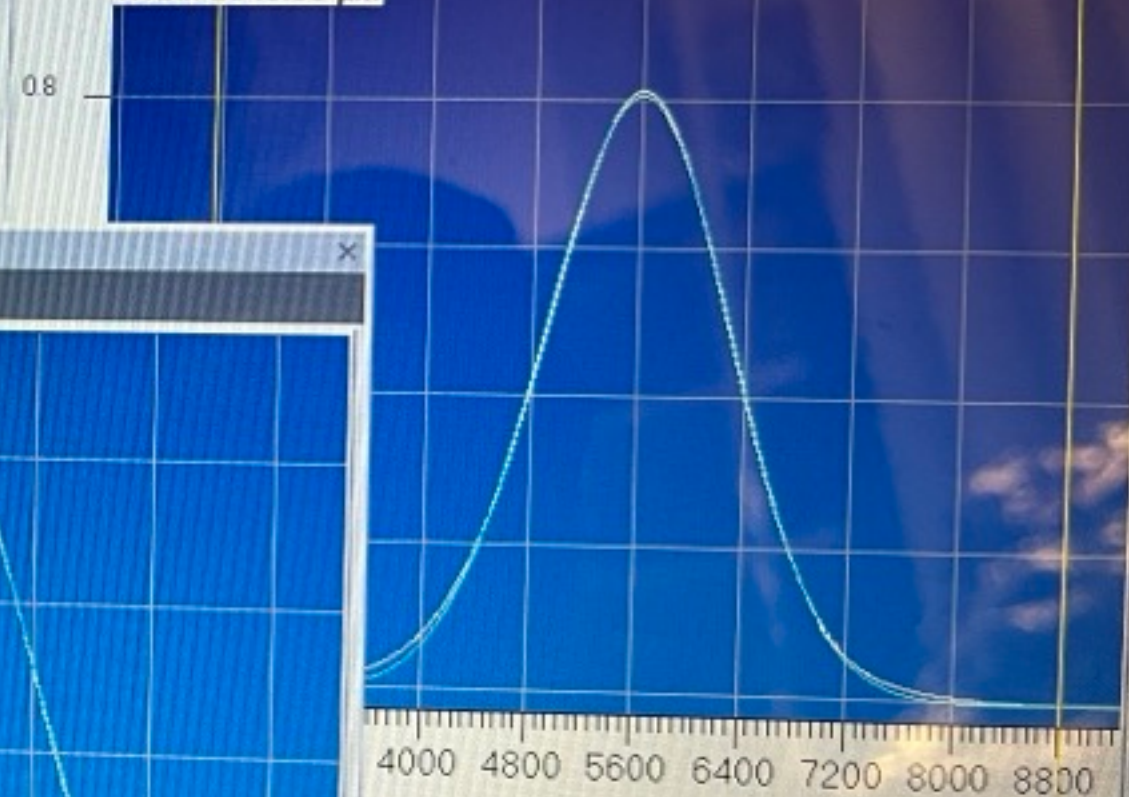
Stop Pointing Accumulate Reset Centroid Peak Cross Hair Beam Outline ROI 1 Center Zoom $\pm 10000 \mu\text{m}$

Display Tracking Indicator Center of Graph

Result	ROI #	Value	Mean	S. Dev.
13.5% Width A1 [μm]	1	2844.545	2844.703	0.6030
13.5% Width A2 [μm]	1	2843.297	2843.054	1.4617
50.0% Width A1 [μm]	1	1627.383	1628.377	0.7868
50.0% Width A2 [μm]	1	1619.044	1618.749	0.9882
D4sigma A1 [μm]	1	2956.743	2956.729	0.6706
D4sigma A2 [μm]	1	2984.799	2985.134	1.6639
Centroid Position A1 [μm]	1	6498.560	6492.597	6.6136
Centroid Position A2 [μm]	1	5578.478	5581.051	2.4176

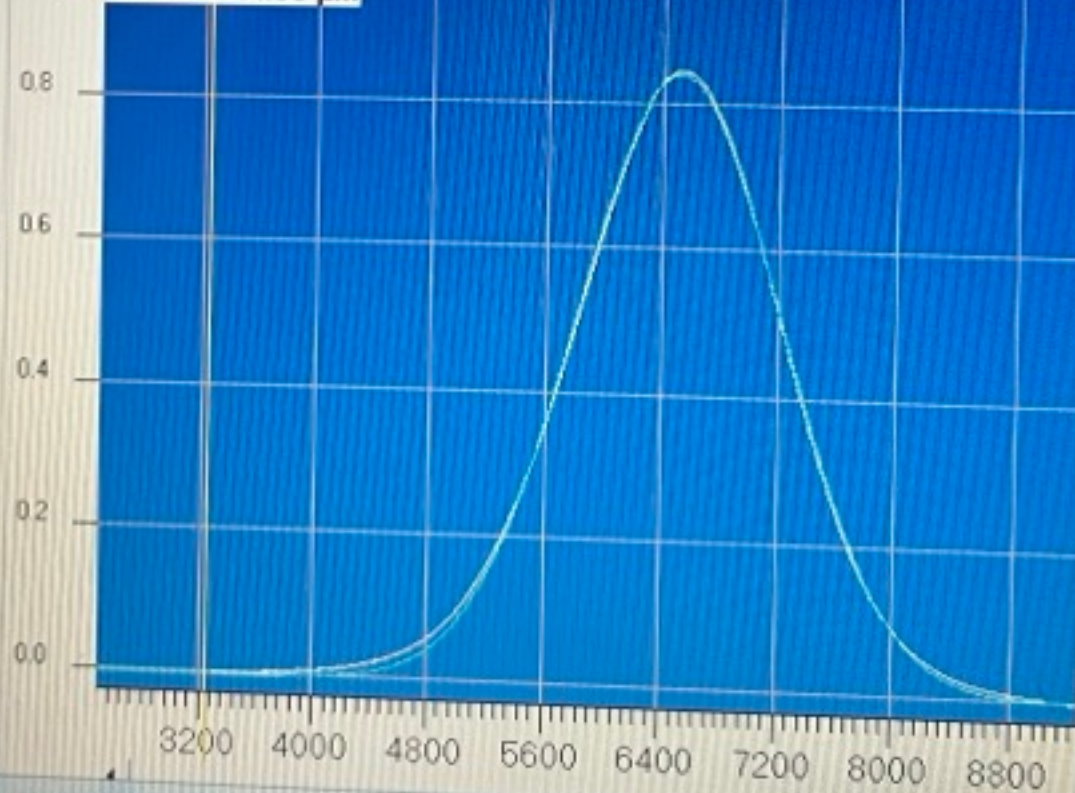
Profile 2

2D Profile 2

x1 Width 2843.30 μm 

Profile 1

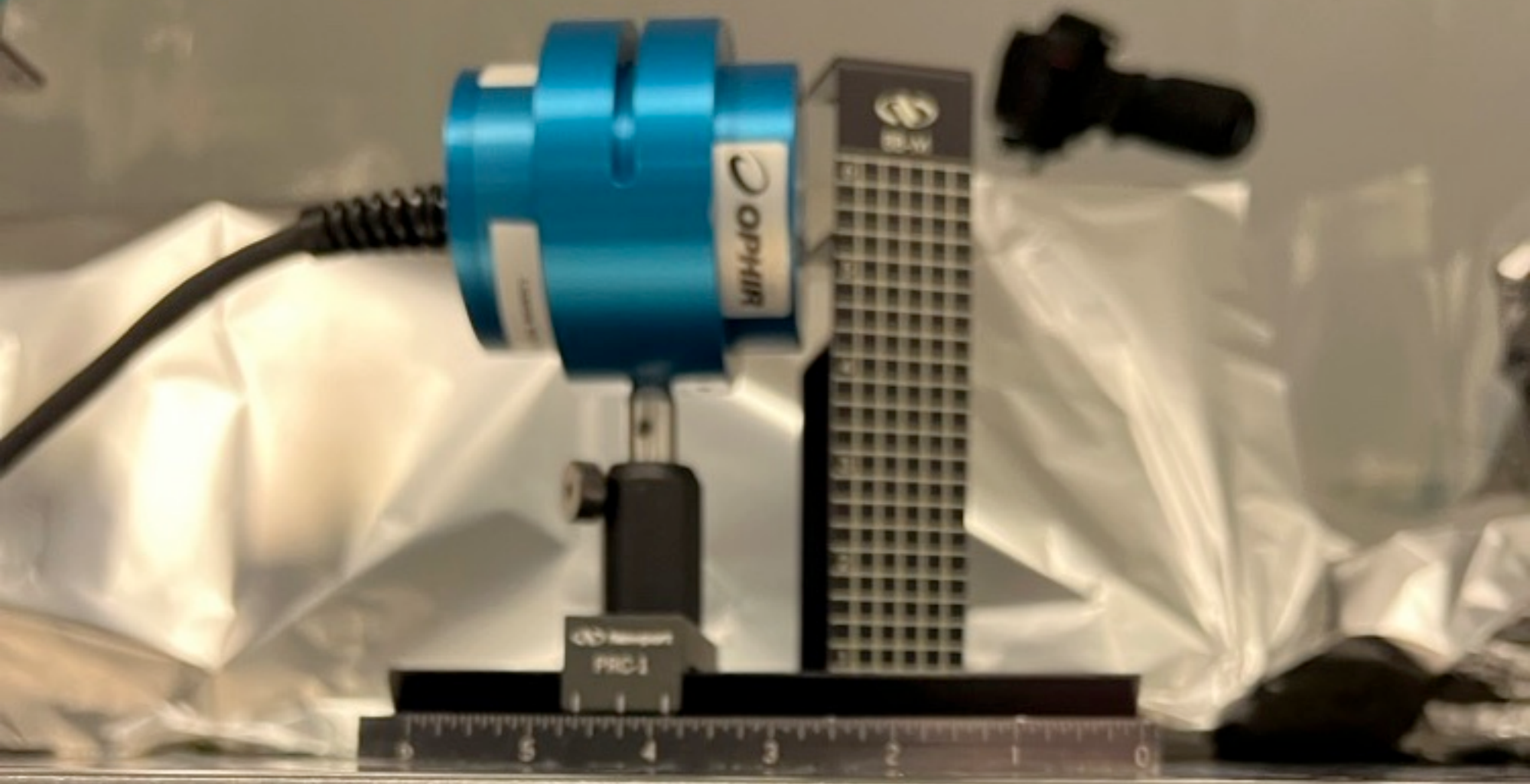
3D Width 13.5% Pointing Profile 1

x1 Width 2844.55 μm 

Messages

6/3/2025 10:26:25 AM Condition resolved
 6/3/2025 10:26:20 AM Signal is saturated!
 6/3/2025 10:26:18 AM Condition resolved
 6/3/2025 10:26:17 AM Signal is saturated!
 6/3/2025 10:26:12 AM Condition resolved
 6/3/2025 10:26:12 AM Signal is saturated!
 6/3/2025 10:26:03 AM Condition resolved
 6/3/2025 10:26:02 AM Signal is saturated!
 6/3/2025 10:26:00 AM Condition resolved
 6/3/2025 10:25:59 AM Signal is saturated!
 6/3/2025 10:25:58 AM Condition resolved
 6/3/2025 10:25:51 AM Signal is saturated!

Samples 10 Serial Number 51101 Scan Rate 10.0



5.41 m - 17'9"



NanoScan v2 -

Source Profiles 2D/3D Pointing Capture Computations Power Option Charts Logging M²

Stop



Pointing



Accumulate



Reset



Centroid



Peak

Cross
HairBeam
Outline

ROI 1

Center



Center of Graph



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



Zoom



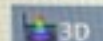
Zoom



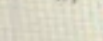
Zoom

Result	ROI#	Value	Mean	S. Dev.
13.5% Width A1 [μm]	1	3397.706	3399.430	1.3464
13.5% Width A2 [μm]	1	3365.658	3365.775	1.6209
50.0% Width A1 [μm]	1	1957.698	1957.488	0.7996
50.0% Width A2 [μm]	1	1919.013	1919.042	0.6881
D4sigma A1 [μm]	1	3494.126	3494.344	1.2359
D4sigma A2 [μm]	1	3547.979	3548.060	1.6768
Centroid Position A1 [μm]	1	3142.436	3142.311	4.0586
Centroid Position A2 [μm]	1	4347.525	4359.437	6.2891

Profile 1



Width 13.5%



Profile 1

x1

Width 3397.71 μm

0.8

0.6

0.4

0.2

0.0

800

1600

2400

3200

4000

4800

5600

6400

7200

8000

Profile 2



Profile 2

x1

Width 3365.66 μm

0.8

0.6

0.4

0.2

0.0

3000

4000

5000

6000

7000

8000

9000

Messages

6/3/2025 10:17:12 AM Condition resolved
6/3/2025 10:17:11 AM Signal is saturated!
6/3/2025 10:16:12 AM Condition resolved
6/3/2025 10:16:11 AM Signal is saturated!
6/3/2025 10:16:10 AM Condition resolved
6/3/2025 10:16:08 AM Signal is saturated!
6/3/2025 10:16:06 AM Condition resolved
6/3/2025 10:16:05 AM Signal is saturated!
6/3/2025 10:16:03 AM Condition resolved
6/3/2025 10:16:02 AM Signal is saturated!
6/3/2025 10:15:57 AM Condition resolved
6/3/2025 10:15:56 AM Signal is saturated!

Samples

10

Serial Number

54108

Scan Rate

10.0

Update Microsoft Forefront Endpoint Protection
Microsoft Forefront Endpoint Protection is out of date. Click to update.