

Table 1

Summary of Lateral FWHM (μm) Measurements							
NA	Difference in Median Value Q1:Q4	Difference in Median Value Q1:Q4 as a Percentage of Theoretical Resolution	Theoretical Resolution	Bulk Population Mean	Bulk Population StDev	Difference Between Bulk Population Mean and Theoretical Resolution	Difference Between Bulk Population Mean and Theoretical Resolution as a Percentage
0.7	0.008	2%	0.355	0.430	0.043	0.075	21%
1.2	-0.008	-4%	0.207	0.308	0.053	0.101	49%
1.25	0.036	18%	0.199	0.280	0.032	0.081	41%
1.3	0.001	1%	0.191	0.277	0.038	0.086	45%
1.4	0.050	28%	0.178	0.296	0.042	0.118	66%
Summary of Axial FWHM (μm) Measurements							
NA	Difference in Median Value Q1:Q4	Difference in Median Value Q1:Q4 as a Percentage of Theoretical Resolution	Theoretical Resolution	Bulk Population Mean	Bulk Population StDev	Difference Between Bulk Population Mean and Theoretical Resolution	Difference Between Bulk Population Mean and Theoretical Resolution as a Percentage
0.7	0.144	10%	1.502	2.29	0.286	0.788	52%
1.2	-0.165	-29%	0.567	1.30	0.312	0.733	129%
1.25	0.944	145%	0.652	1.25	0.395	0.598	92%
1.3	0.744	136%	0.548	1.16	0.350	0.612	112%
1.4	0.872	190%	0.459	1.24	0.405	0.781	170%