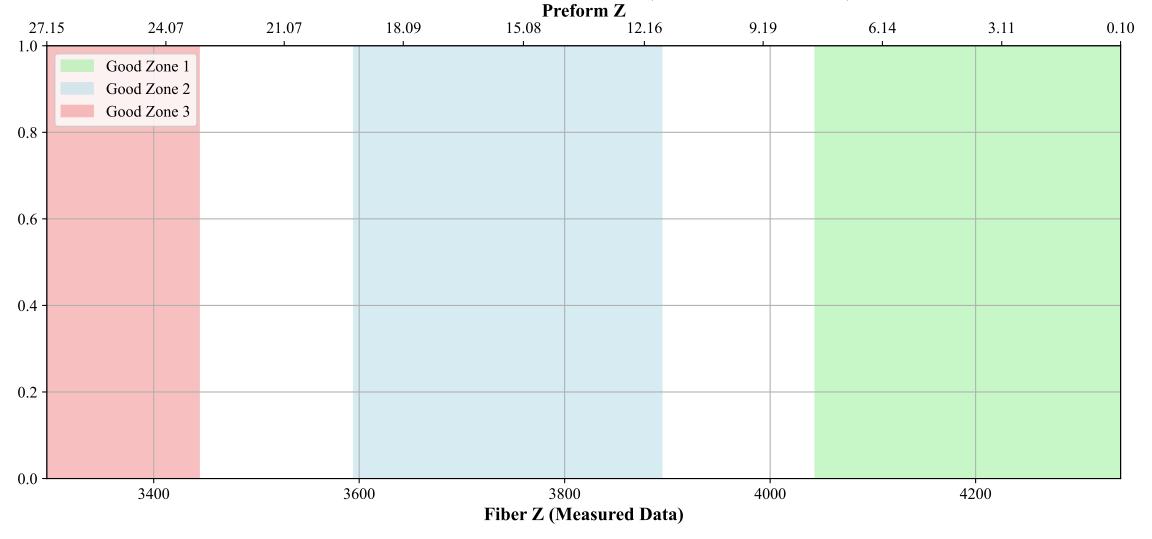
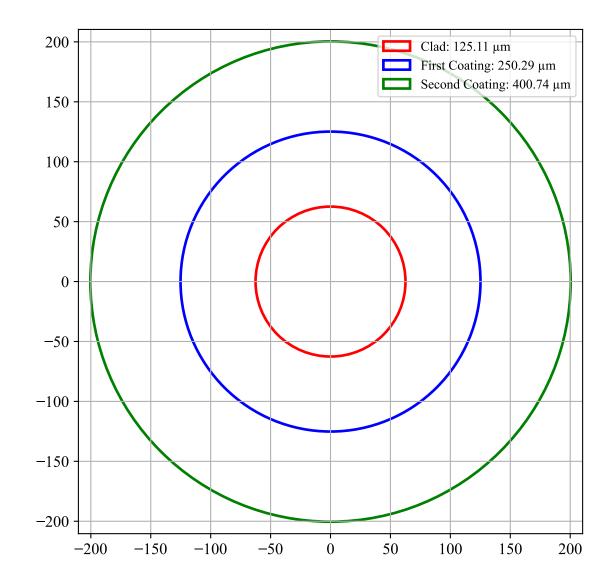
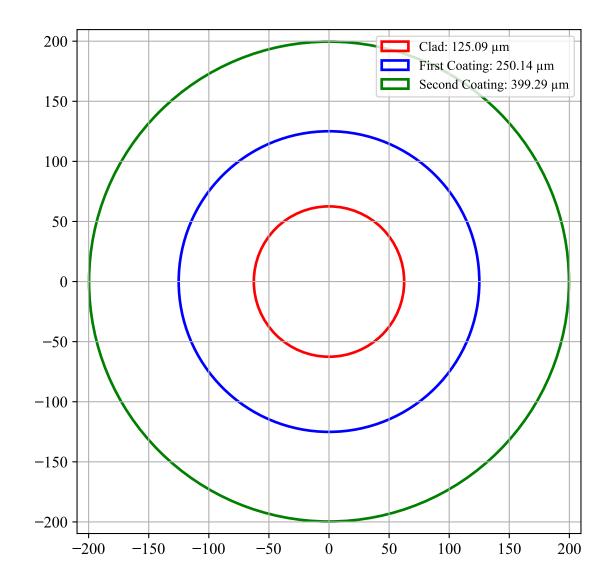
Good Fiber Zones with Dual X-Axis (Fiber Z & Preform Z)



```
=== Good Fiber Zone 1 (Fiber Z: 4043.74 - 4341.09) ===
Tension (N): 2.57 \pm 0.15
Clad Diameter (µm): 125.11 \pm 0.46
First Coating Diameter (\mum): 250.29 \pm 0.66
Second Coating Diameter (\mum): 400.74 ± 2.23
Furnace Temperature (°C): 2101.80 \pm 13.66
Cooling Rate (°C/s): 14.87 \pm 0.69
UV Power (W): 78.92 \pm 4.33
===T&M Section===
New fiber name=
Core Diameter(µm) =
Clad Diameter(µm) =
First coating Diameter \overline{(\mu m)} =
Second coating Diameter(µm) =
Birefringence=
```



```
=== Good Fiber Zone 2 (Fiber Z: 3594.60 - 3894.59) ===
Tension (N): 2.53 \pm 0.21
Clad Diameter (µm): 125.09 \pm 0.49
First Coating Diameter (\mum): 250.14 ± 0.88
Second Coating Diameter (\mum): 399.29 ± 2.36
Furnace Temperature (°C): 2101.52 \pm 5.97
Cooling Rate (^{\circ}C/s): 15.40 ± 1.07
UV Power (W): 78.65 \pm 4.54
===T&M Section===
New fiber name=
Core Diameter(µm) =
Clad Diameter(µm) =
First coating Diameter \overline{(\mu m)} =
Second coating Diameter(µm) =
Birefringence=
```



```
=== Good Fiber Zone 3 (Fiber Z: 3295.97 - 3444.29) ===
Tension (N): 2.56 \pm 0.18
Clad Diameter (µm): 125.03 \pm 0.40
First Coating Diameter (\mum): 249.92 ± 1.02
Second Coating Diameter (\mum): 400.02 \pm 2.01
Furnace Temperature (°C): 2097.92 \pm 11.33
Cooling Rate (^{\circ}C/s): 15.41 ± 0.72
UV Power (W): 81.38 \pm 6.64
===T&M Section===
New fiber name=
Core Diameter(µm) =
Clad Diameter(µm) =
First coating Diameter \overline{(\mu m)} =
Second coating Diameter(µm) =
Birefringence=
```

