



Aktuelles Experiment:

noname.rcp

Modellbeschreibung

| Number | Layer Name | Thickness [nm] | Refr. Index | Fitted |
|--------|---------------|----------------|-------------|--------|
| | | | [632.8 nm] | |
| 0 | Air | - | 1.000 | no |
| 1 | NoName0 | 111.99 | 1.510 | yes |
| 2 | Silicon DUV-N | IR - | 3.874 | no |

Fit parameter

| Fit parameter | Fit result |
|----------------------------|------------|
| [1,1] NoName0: Thickness [| nm] 111.99 |

All parameter

| Parameter | Value |
|--------------------------------|---------|
| [1] Wavelength [nm] | 632.8 |
| [1] Angle [°] | 70.00 |
| [1] Time [s] | 0.0 |
| [1] Temperature [°C] | 23.5 |
| [1] Sample rotation [°] | 0.00 |
| [1] Depol. D0 | 1.0000 |
| [1] Depol. D1 | 0.0000 |
| [1] Depol. D2 | 0.0000 |
| [1] Beam diameter | 4.00 |
| [1] Aperture diameter | 4.00 |
| [1,1] Thickness variation | 10.0 |
| [1] Wavelength resolution (nm) | 0.0 |
| [1] Angle variation | 3.0 |
| [1] Angle offset [°] | 0.00 |
| [1] Wavelength Offset (nm) | 0.00 |
| [1] Wavelength Linear | 1.00000 |
| [1] Fraction Overlayer | 1.000 |
| [1] Backside Factor | 1.000 |
| Air: Refr. index | 1.000 |
| Air: Absorption | 0.000 |
| Air: N Offset | 0.00000 |
| Air: K Offset | 0.00000 |



| [1,1] NoName0: Thickness [nm] NoName0: N0 NoName0: N1 NoName0: N2 NoName0: K0 NoName0: K1 NoName0: K2 NoName0: N Offset NoName0: K Offset Silicon DUV-NIR: N Offset Silicon DUV-NIR: K Offset Pola.Pos. Pola.Offs. Ret.Axis Ret.Phase Eta Ana.Offs.Lin. Ana.Offs.Quadr. | 111.99 1.500 40.0 0.0 0.000 0.000 0.0000 0.00000 0.00000 0.00000 45.00 0.00 0 |
|---|---|
| | |
| Psi Offs. Psi Lin. | 0.00 0.00 |
| Psi Quadr. Delta Offs. Delta Lin. Delta Quadr. | 0.00 0.00 0.00 0.00 |
| MSE | 1.70391812 |

Measured Data

RRM001-045 / Psi, Delta / Spectral range: 300.2 nm - 1050.0 nm / Angle of incidence: 60.00 $^{\circ}$ / 9/17/2019 2:54:54 PM



