



Aktuelles Experiment:

noname.rcp

Modellbeschreibung

Number	Layer Name	Thickness [nm]	Refr. Index	Fitted
			[632.8 nm]	
0	Air	-	1.000	no
1	NoName0	75.74	1.493	yes
2	Silicon DUV-NI	R -	3.874	no

Fit parameter

Fit parameter	Fit result
[1,1] NoName0: Thickness [nm]	75.74
NoName0: N0	1.483

All parameter

Parameter [1] Wavelength [nm] [1] Angle [°] [1] Time [s]	Value 632.8 70.00 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	75.74 1.483
NoName0: N1	40.0
NoName0: N2	0.0
NoName0: K0	0.000
NoName0: K1	0.000
NoName0: K2	0.000
NoName0: N Offset	0.0000
NoName0: K Offset	0.00000
Silicon DUV-NIR: N Offset	0.00000
Silicon DUV-NIR: K Offset	0.00000
Pola.Pos.	45.00
Pola.Offs.	0.00
Ret.Axis	0.00
Ret.Phase	90.00
Eta	1.00000
Ana.Offs.	0.00
Ana.Offs.Lin.	0.00
Ana.Offs.Quadr.	0.00
Psi Offs.	0.00
Psi Lin.	0.00
Psi Quadr.	0.00
Delta Offs.	0.00
Delta Lin.	0.00
Delta Quadr.	0.00
MSE	0.65351769

Measured Data

RRM001-046 / Psi, Delta / Spectral range: 300.2 nm - 1050.0 nm / Angle of incidence: 55.00 $^{\circ}$ / 9/17/2019 3:57:52 PM



