SENTECH Erfolg durch Leistung

Aktuelles Experiment:
noname.rcp

Modellbeschreibung

Number	Layer Name	Thickness [nm]	Refr. Index [632.8 nm]	Fitted
0	Air	-	1.000	no
1	NoName0	43.70	2.110	yes
2	Silicon DUV-NIR	-	3.874	no

Fit parameter

Fit parameter	Fit result
[1,1] NoName0: Thickness [nm]	43.70

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]	43.70
NoName0: N0	2.100
NoName0: N1	40.0
NoName0: N2	0.0
NoName0: K0	0.000
NoName0: K1	0.000
NoName0: K2	0.000
NoName0: N Offset	0.00000
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	26.82322179

Measured Data

RRM001-046 / Psi, Delta / Spectral range: 300.2 nm - 1050.0 nm / Angle of incidence: 60.00 ° / 9/17/2019 4:09:13 PM

RRM001-046 / Ps ...

—— ψ / φ= 60.0°

RRM001-046 / Ps ...

—— Δ / φ= 60.0°