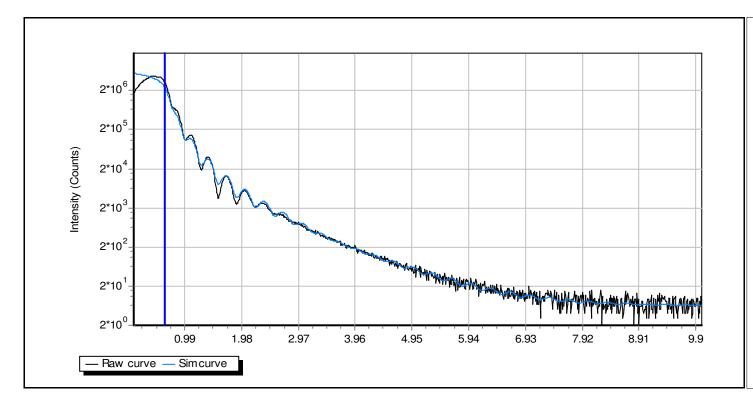
2/12/2018 1:13:07 PM Project: Operator: Administrator Sample: 2018-02-12 Gd Rate Site: USA



Synopsis

hkl: (???)

Scan Start: 0.100000 Degrees
Step: 0.0100000 Degrees
Stop: 10.000000 Degrees

Points: 991

Type: 2Theta/omega

Geometry: ???

Wavelength: 0.15418633 nm

Mode: step

Surface Normal: (???)

Measurement Time: 00:08:15

Comment:

Interface Model:

RMF: 2x2

Instrumental Function: Gauss (0.0)
Fit Method: Genetic algorithm

Chi^2: 1.3833e-2

Sample

N	R	Material	Cell input	Thickness	Roughness	Conc X Top, %	Conc X Bot, %	Relax. Top	Relax. Bot	Profile	Grading	Density T
1	1	Gd2O3	density	3.8287	0.2899	0.0000	0.0000	0.000	0.000	No Gradient	10	7.40000
2	1	Gd	density	21.2068	0.5971	0.0000	0.0000	0.000	0.000	No Gradient	10	7.90000
3	1	SiO2	density	0.8629	0.8382	0.0000	0.0000	0.000	0.000	No Gradient	10	2.65000
SUB	1	Si	density	0.0000	0.0000	0.0000	0.0000	0.000	0.000	No Gradient	0	2.32910