

Cover Page

1. Title:

Format of Manuscript Submitted to Transactions on GIGAKU in Nagaoka University of Technology.

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4. Categories: (Please underline the most suitable corresponding category)

- (1) GIGAKU Education / IGCN2018
- (2) GIGAKU Research and Development / IGCN2018
- (3) 3rd STI-Gigaku

5. The corresponding presentation in IGCN2018:

(Please indicate the presentation number or title of your presentation)

GE-001

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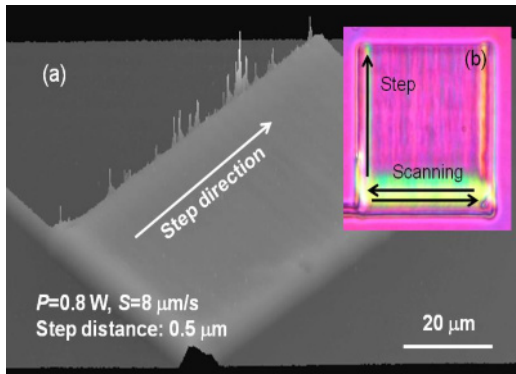


Fig. 2 Transaction on GIGAKU published in Nagaoka University of Technology.

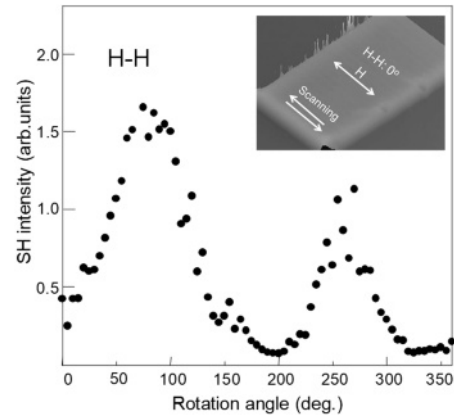


Fig. 3 Transaction on GIGAKU published in Nagaoka University of Technology.

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Table 1 Transaction on GIGAKU published in Nagaoka University of Technology.

| Glass | T_g (°C) | T_x (°C) | T_p (°C) | Crystalline phase |
|--------|------------|------------|------------|---|
| x=16 | 598 | 660 | 672 | $\text{Sr}_{0.5}\text{Ba}_{0.5}\text{Nb}_2\text{O}_6$ |
| x=19.5 | 599 | 658 | 669 | $\text{Sr}_{0.61}\text{Ba}_{0.39}\text{Nb}_2\text{O}_6$ |
| x=24 | 599 | 659 | 671 | $\text{Sr}_{0.62}\text{Ba}_{0.38}\text{Nb}_2\text{O}_6$ |

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