

Correction to “Phase Structure and Phase Transition Mechanism for Light-Induced *Ia3d* Cubic Phase in 4'-*n*-Docosyloxy-3'-nitrophenyl-4-carboxylic acid/Ethyl 4-(4'-*n*-Docosyloxyphenylazo)benzoate Binary Mixture”

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The q_y scale in Figure 1 on page 3745 is incorrect because of unexpected conversion of the values. The correct figure is shown below. It should be emphasized that the a values for Cub_{bi} phases plotted in Figure 2 are correct. The sentence “The d of the SmC phase determined from the in-plane 1D profile is 5.48 nm (Figure 1d)” in the 19th line in the Results section on page 3745 is corrected to be “The d of the SmC phase determined from the in-plane 1D profile is 5.41 nm (Figure 1d)”. These corrections do not alter the conclusions of the original paper.

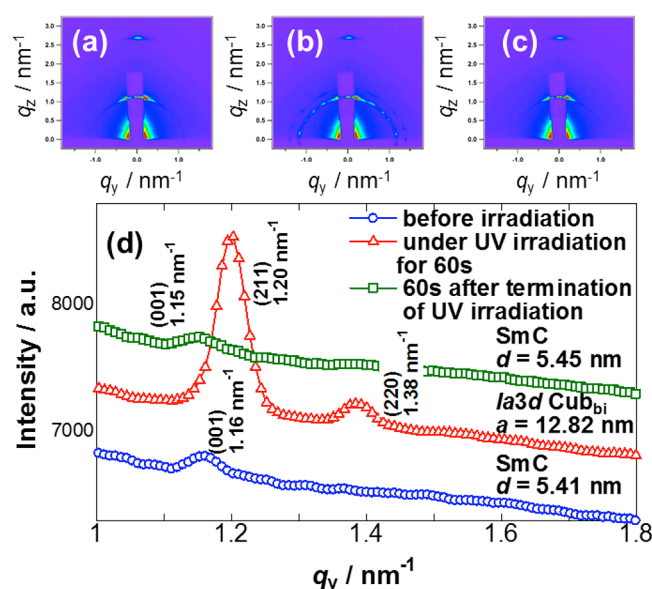


Figure 1. 2D-GI-XRD patterns for ANBC-22/AZO-22 binary mixture at 375 K: (a) before irradiation, (b) in 60 s after UV irradiation, and (c) in 60 s after termination of the irradiation. 1D-XRD profiles at $q_z = 0$ for each state are shown in (d).