Thank You for Your suggestions.

All suggested minor corrections were made.

Moreover the information about sample thickness and laser power was added:

“We have used beam power up to 70-100mW (measured before the microscope objective lens).”

“Thickness of measured samples was about 6±4µm (2µl of ferrofluid spread under 18x18mm cover slide).”

The crescent spot was on the right side on both images because both images were extracted from the same movie file and they are showing the same ring. Generally this spot appears in various orientations.