Rapid and precise large area mapping of rare-earth doping homogeneity in luminescent materials

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Supporting Information

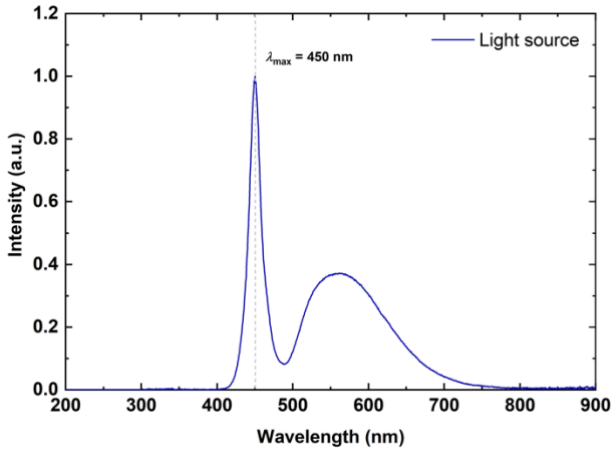

Fig.S1. Spectrum of excitation source in CanoScan 9000F. Only the blue part of RGB model has been used for lateral scanning.

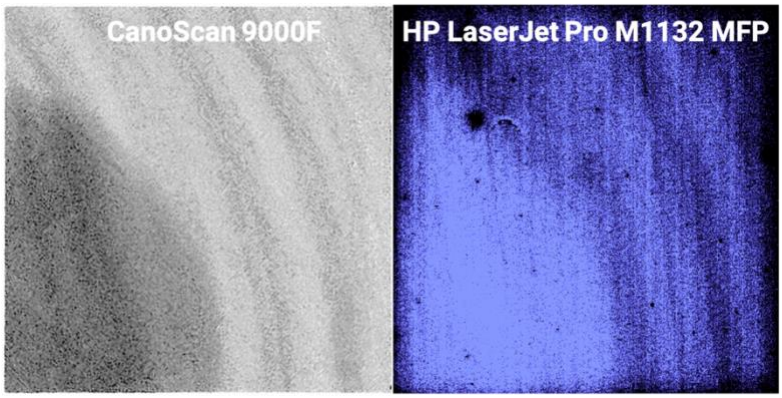

Fig.S2. Display of lateral scans of prepared CeYAG samples in transmission mode with a blue light source using two scanners CanoScan 9000 F and home scanner HP LaserJet Professional M1132 MFP. Square segments are of size 10×10 mm.