First Evidence of $CH_3NH_3PbI_3$ Optical Constant Improvement in N_2 Environment in the Range 40-80°C

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SUPPORTING INFORMATION

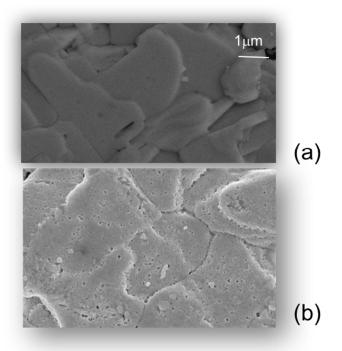


Fig. S1: Scanning electron microscopy. (a) The starting sample is made of large grains with flat surfaces; (b) leaving the sample in air causes the grains surface to be damaged by holes and roughening.

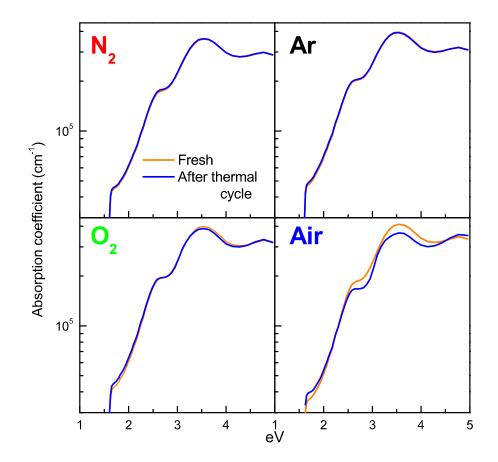


Fig. S2: The absorption coefficients as calculated from Eq. 1 in the text at the end of the thermal cycle (5days) reported in Fig. 1a for all environments.