Title: Supplementary Movie 1.

Description: The wetting behavior of control (C-1.4 M) triple-cation perovskite solution (30 μ L

solution was dropped on a FTO/c-TiO2 substrate with a size of 2.5 cm x 1.7 cm).

Title: Supplementary Movie 2.

Description: The wetting behavior of THF-diluted (T0.47 M) triple-cation perovskite solution (30 μ L

solution was dropped on a FTO/c-TiO2 substrate with a size of 2.5 cm x 1.7 cm).