Coating failures in real-world conditions also allow for a better assessment of the integrity of the coating after being subjected to fluid shear forces. Typically, static immersion tests provide little information about the integrity of the coating other than to the efficiency of antifouling attachment. When coating is subjected to dynamic shear forces, the interaction between the primer or primer failures are easily observed after a few weeks in dynamic test. Fig. 5 shows a typical example of coating failures.

Fig. 5. Example of coating defects seen when panels were subjected to PDTS after 2 months of dynamic test.