

Supplementary Information for

Effects of Non-Uniform Temperature Distribution on the Degradation of Liquid-Cooled Parallel-Connected Lithium-Ion Cells

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Figure S9. EDS images of deposition in the upper middle region of layer 8 in cell 3 (at 100× magnification)

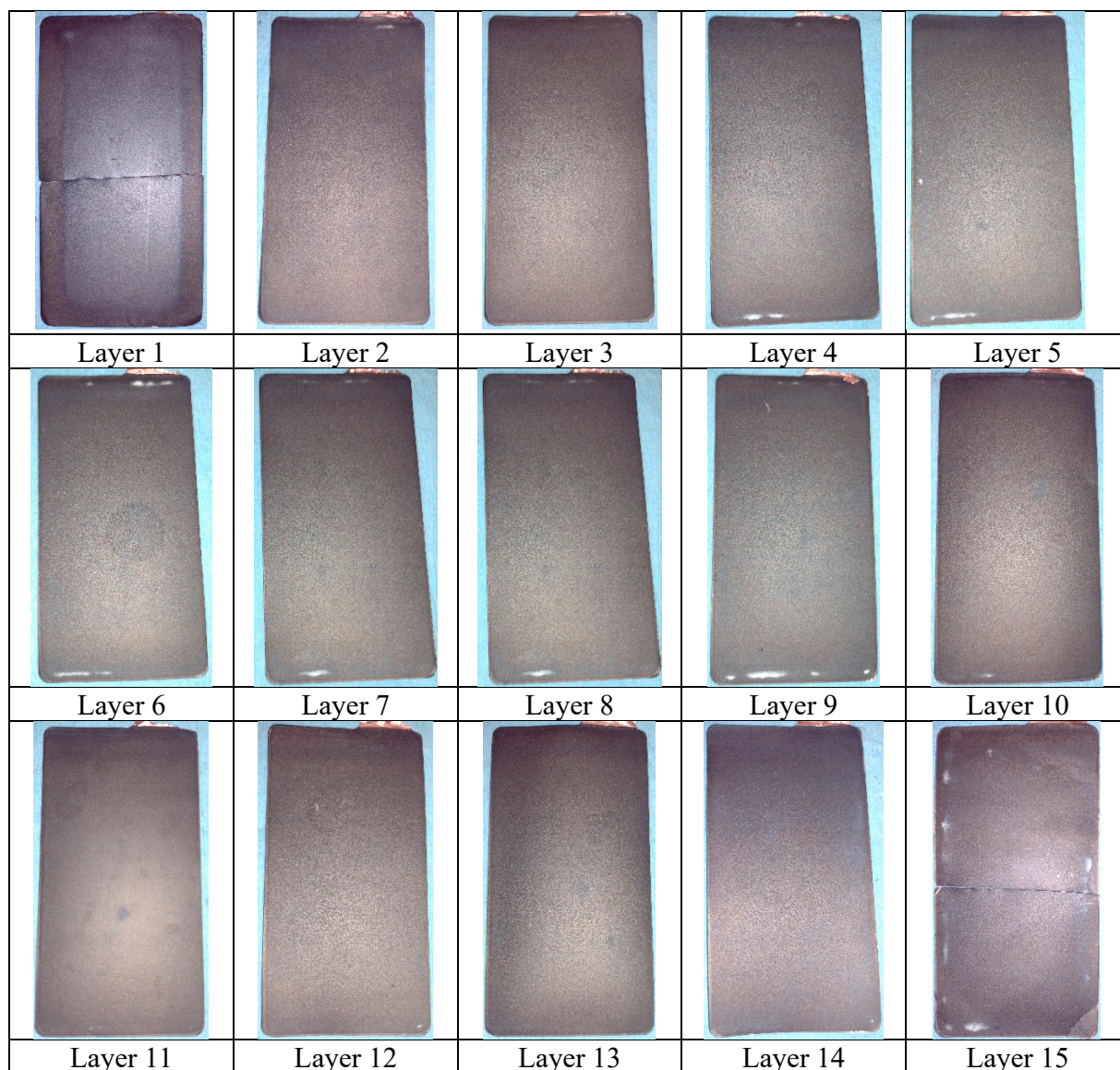


Figure S1. Fresh cell anodes front side (layer 1 and layer 15 were cut in half for initial attempts of washing and evaluation).

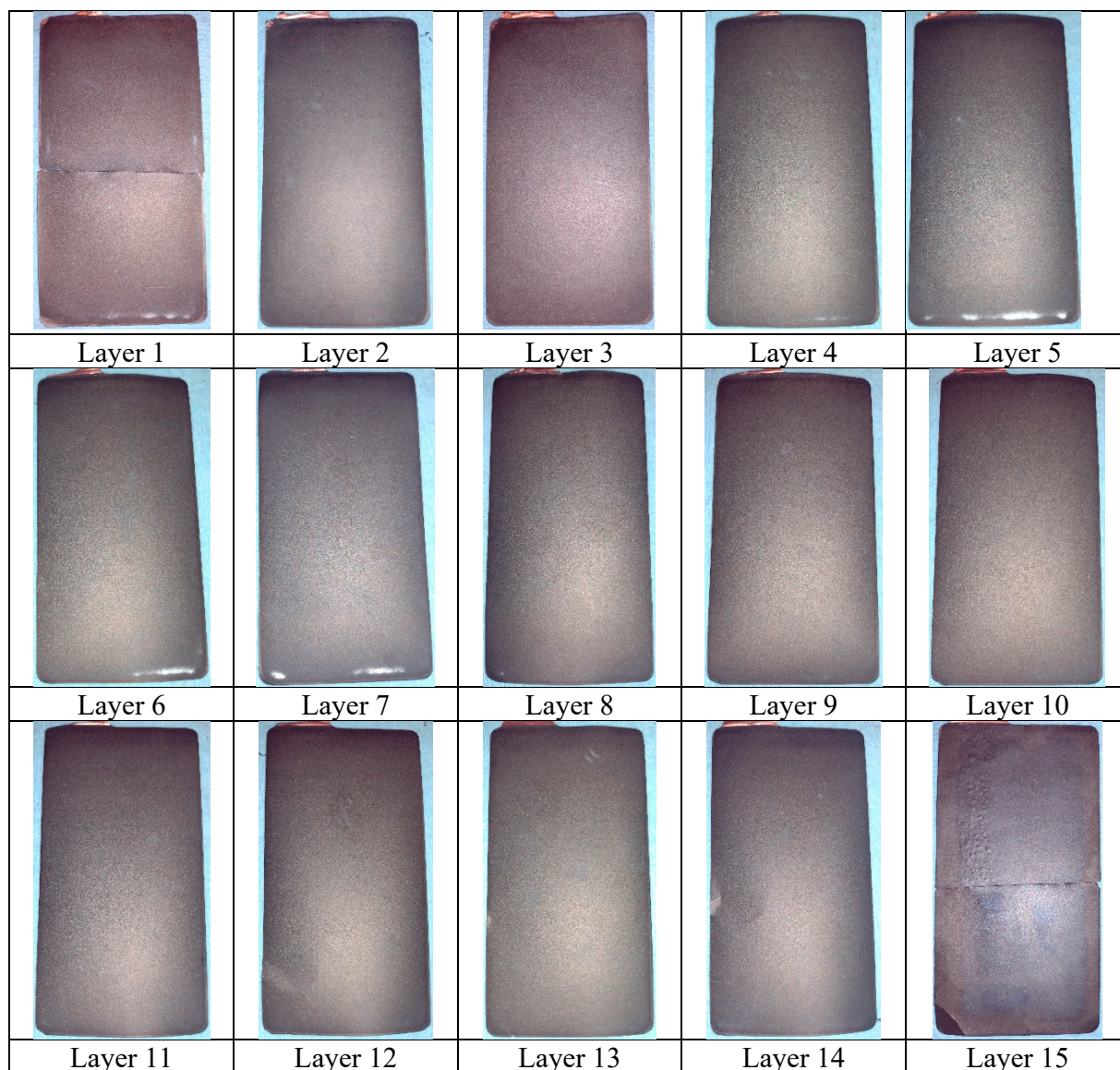


Figure S2. Fresh cell anodes back side.

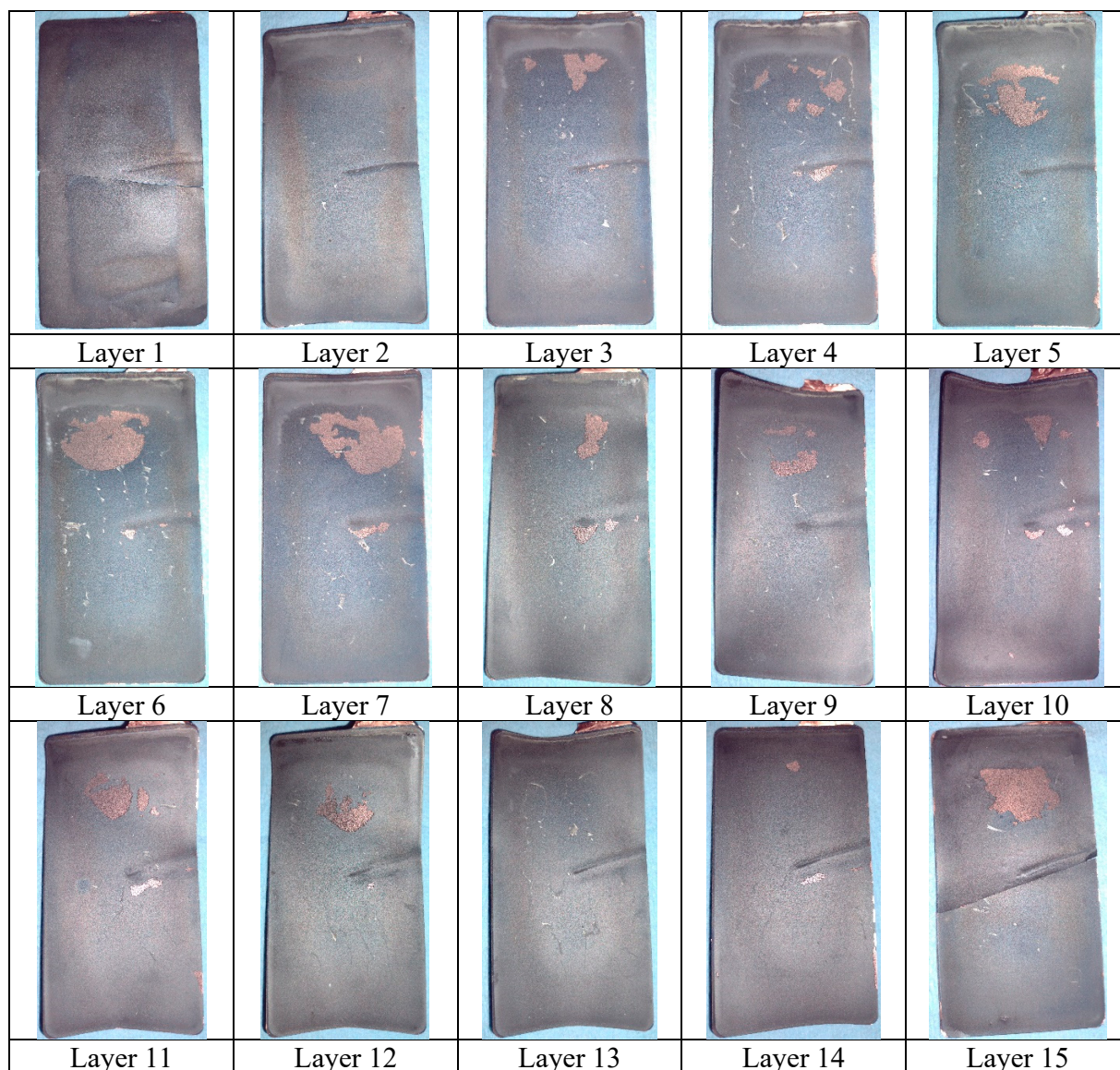


Figure S3. Cell 3 anodes front sides (layer 1 and layer 15 were cut in half for initial washing and evaluation).

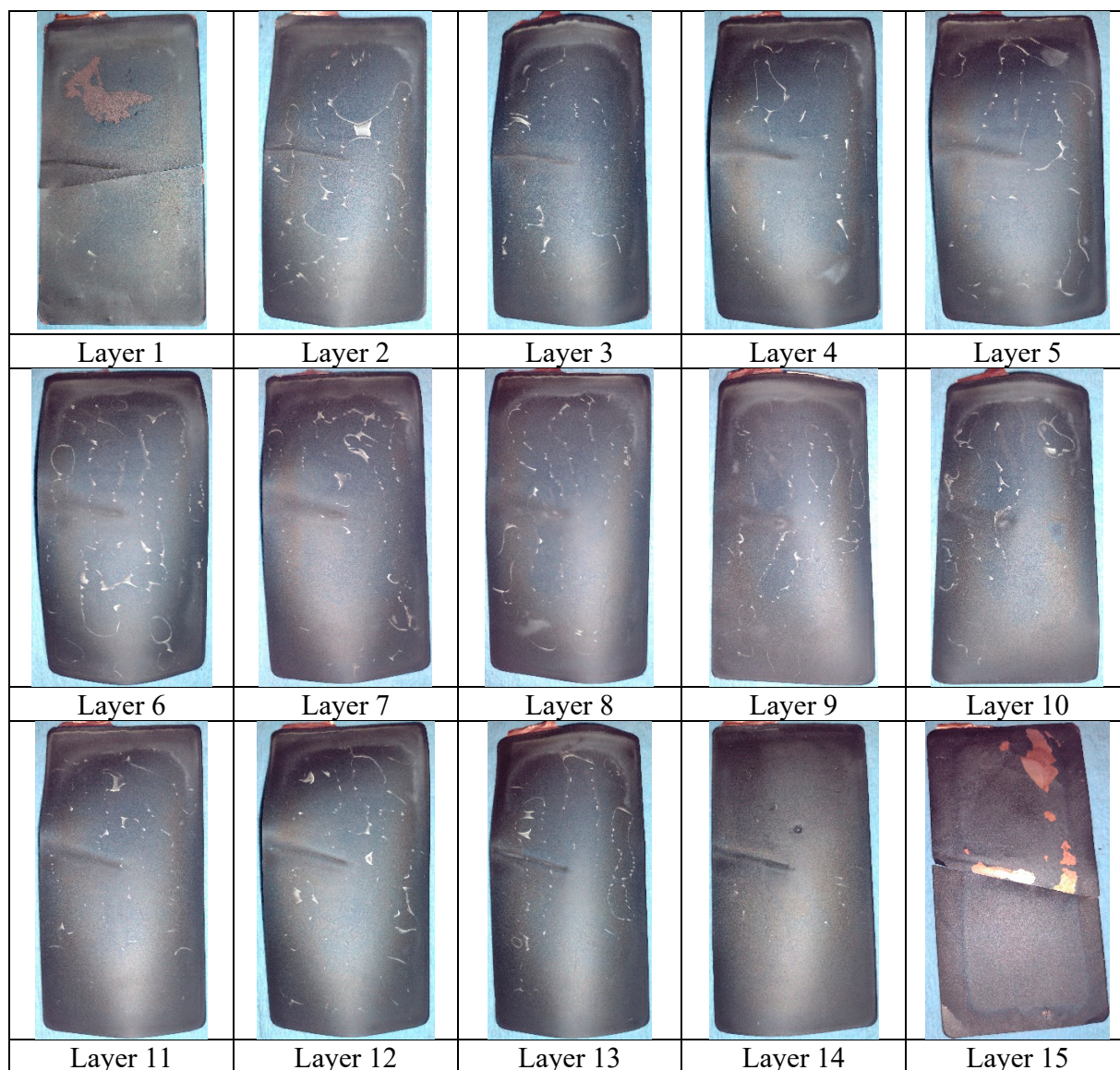


Figure S4. Cell 3 anodes back side (the electrode delamination on the backside of layer 15 was from damage after disassembly, not during disassembly).

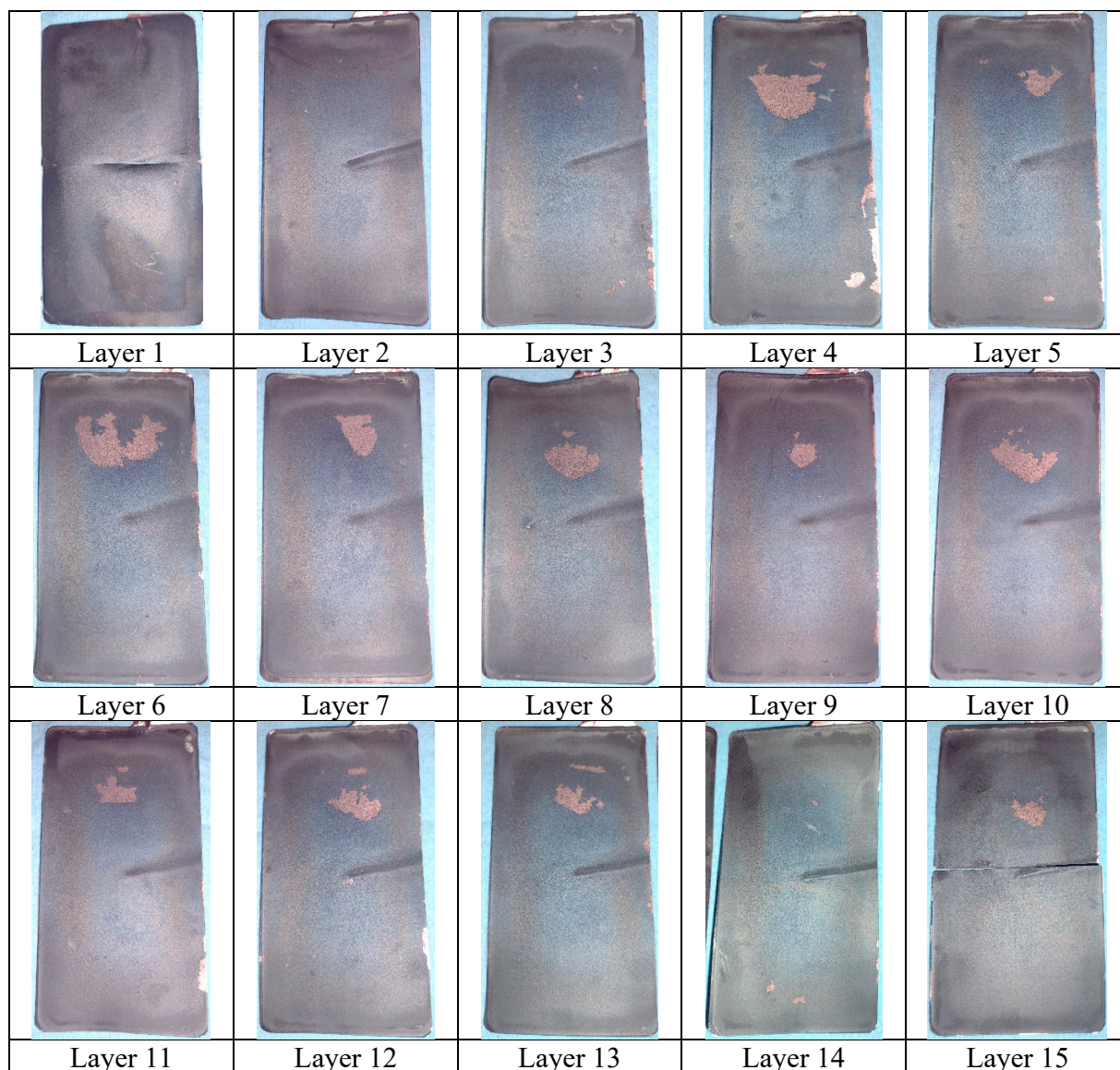


Figure S5. Cell 4 anodes front side (layer 1 and layer 15 were cut in half for initial washing and evaluation).

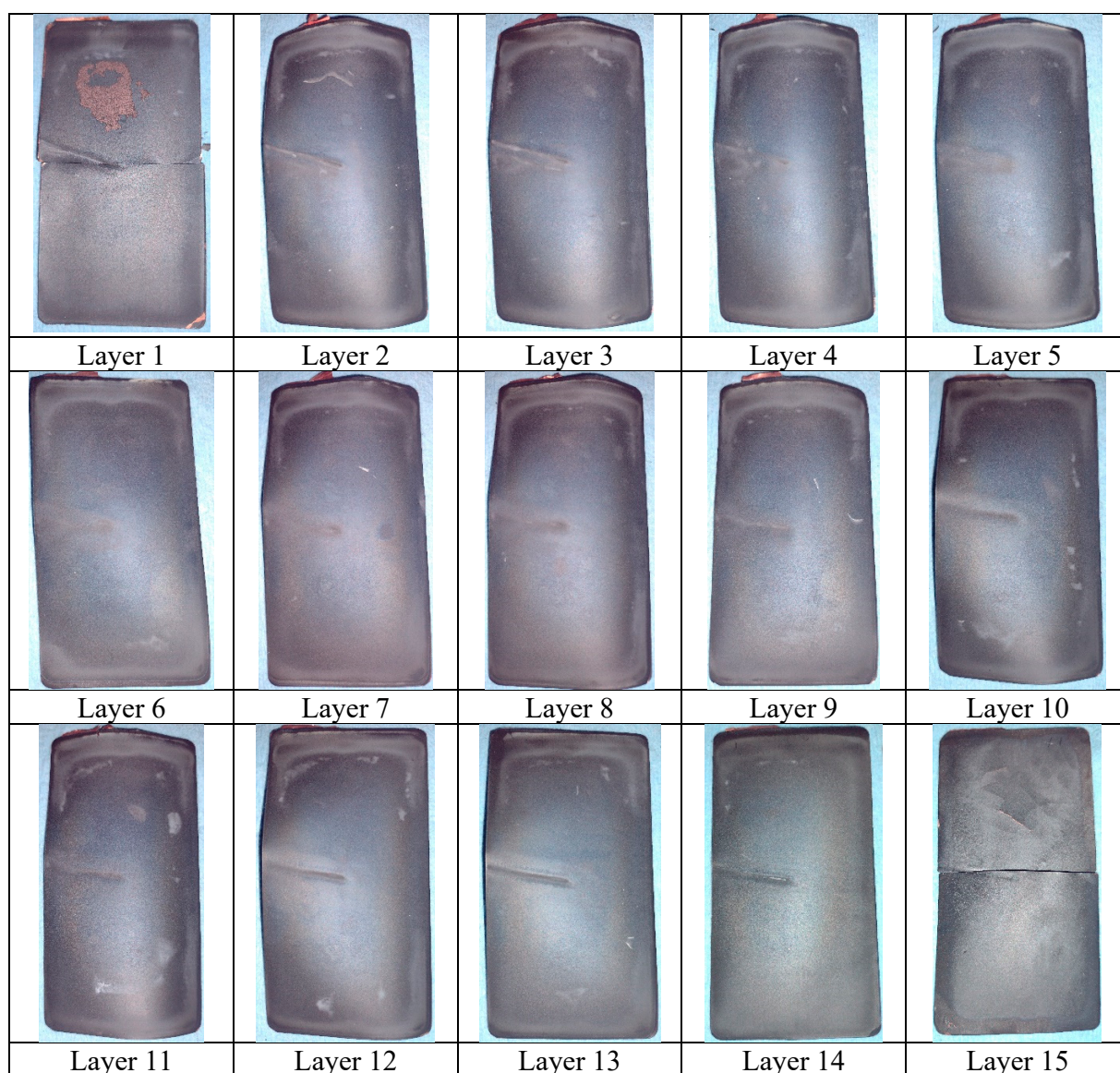


Figure S6. Cell 4 anodes back side.

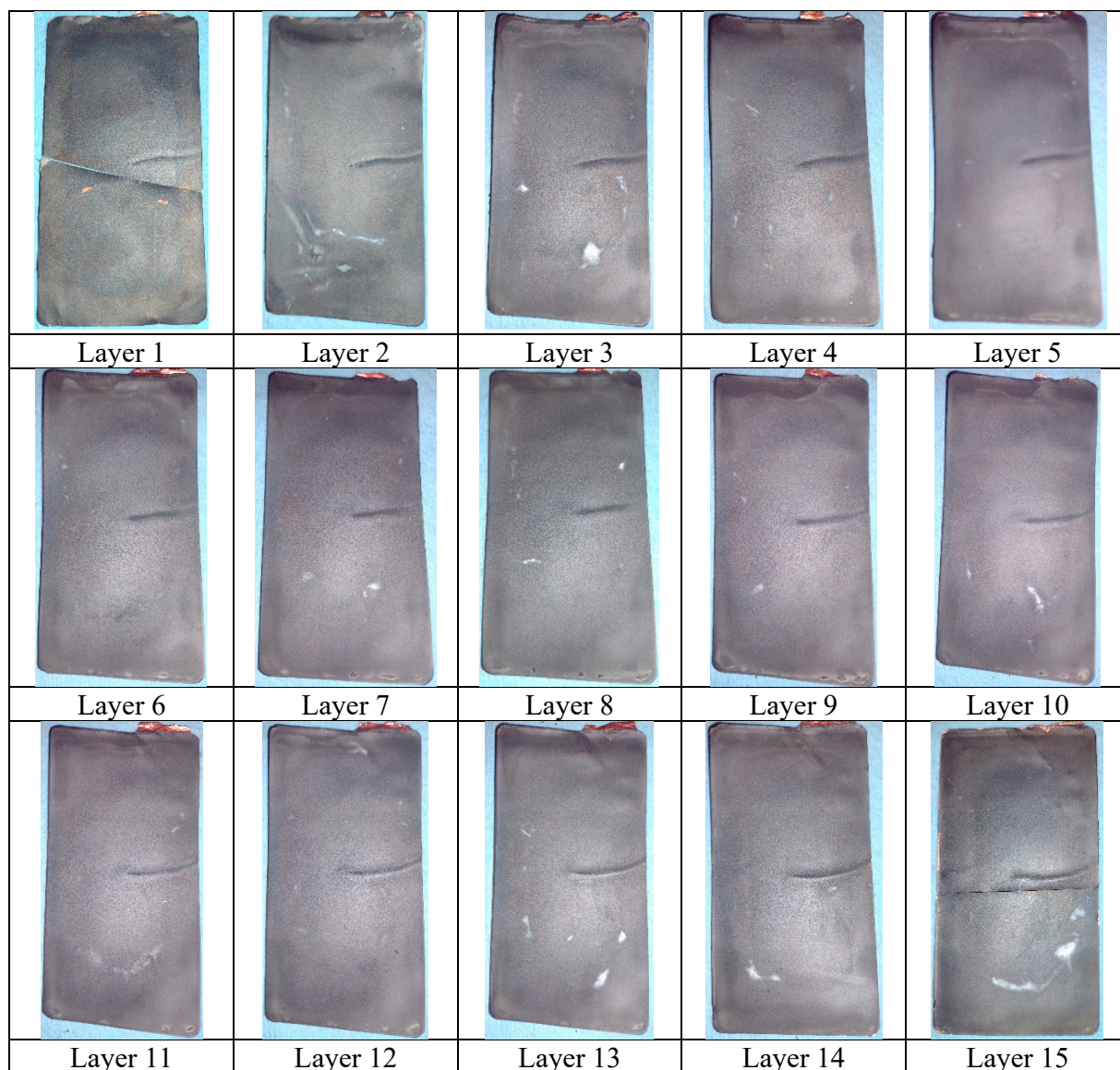


Figure S7. Cell 5 anodes front side (layer 1 and layer 15 were cut in half for initial washing and evaluation).

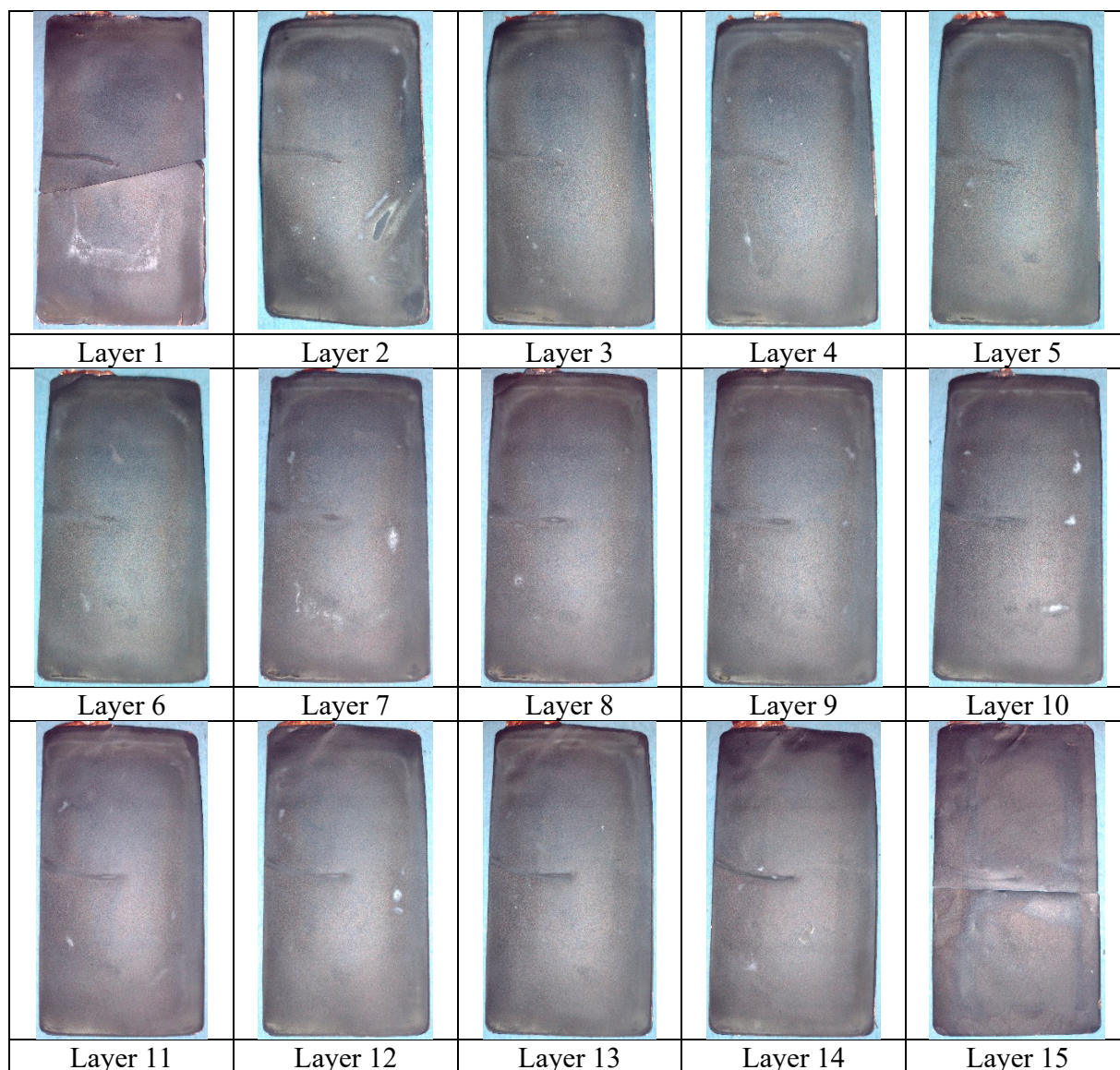


Figure S8. Cell 5 anodes back side.

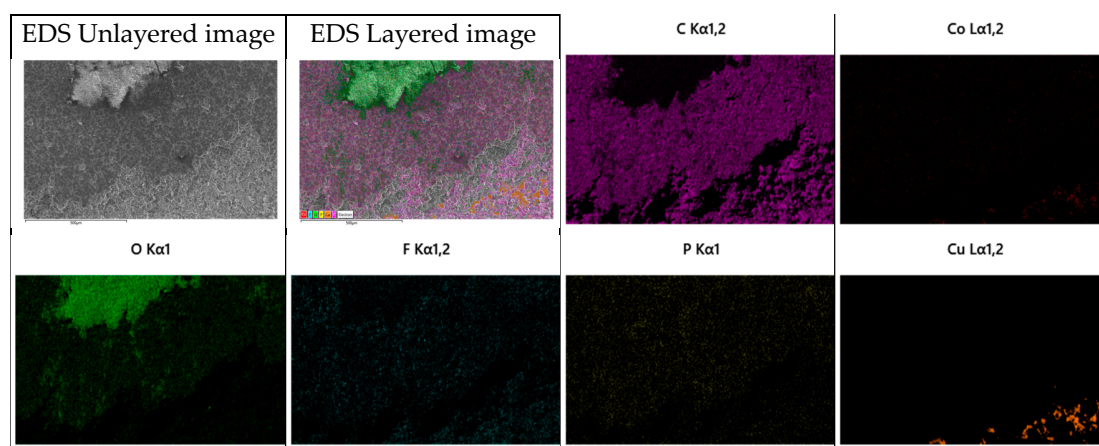


Figure S9. EDS images of deposition in the upper middle region of layer 8 in cell 3 (at 100 \times magnification).