Over- & undercoating.

Find it in minutes,
fix it with new parameters.



SWIPE →

01 THE PROCESS

From symptom to proof.

Symptom

Sags, runs, paint waste, or poor hiding, color shift.

Measure the surface

Films on the body, wet capture, full thickness map.

Find the cause

Same setup left and right, but robots calibrated differently, atomizer output differs.

New parameters

SprayBrush simulates and proposes a corrected brush table.

Confirm

SprayCapture wet surface measurement verifies the thickness is correct.

02 MEASURE THE SURFACE

See surface thickness in minutes.



Wet film on the real body, measured by SprayCapture. A full surface thickness map in a couple of minutes.

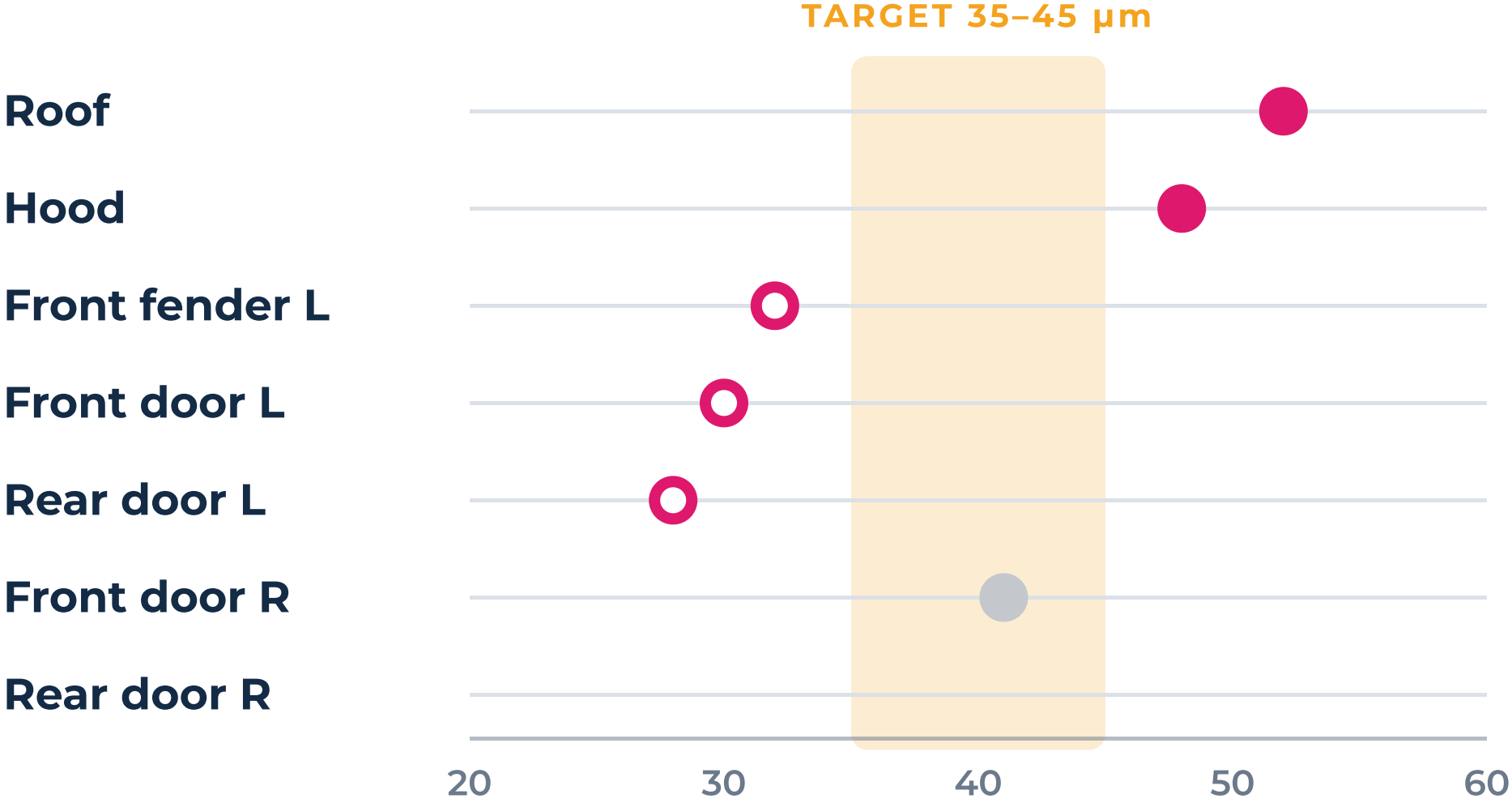


SPRAYCAPTURE

03 FIND THE CAUSE

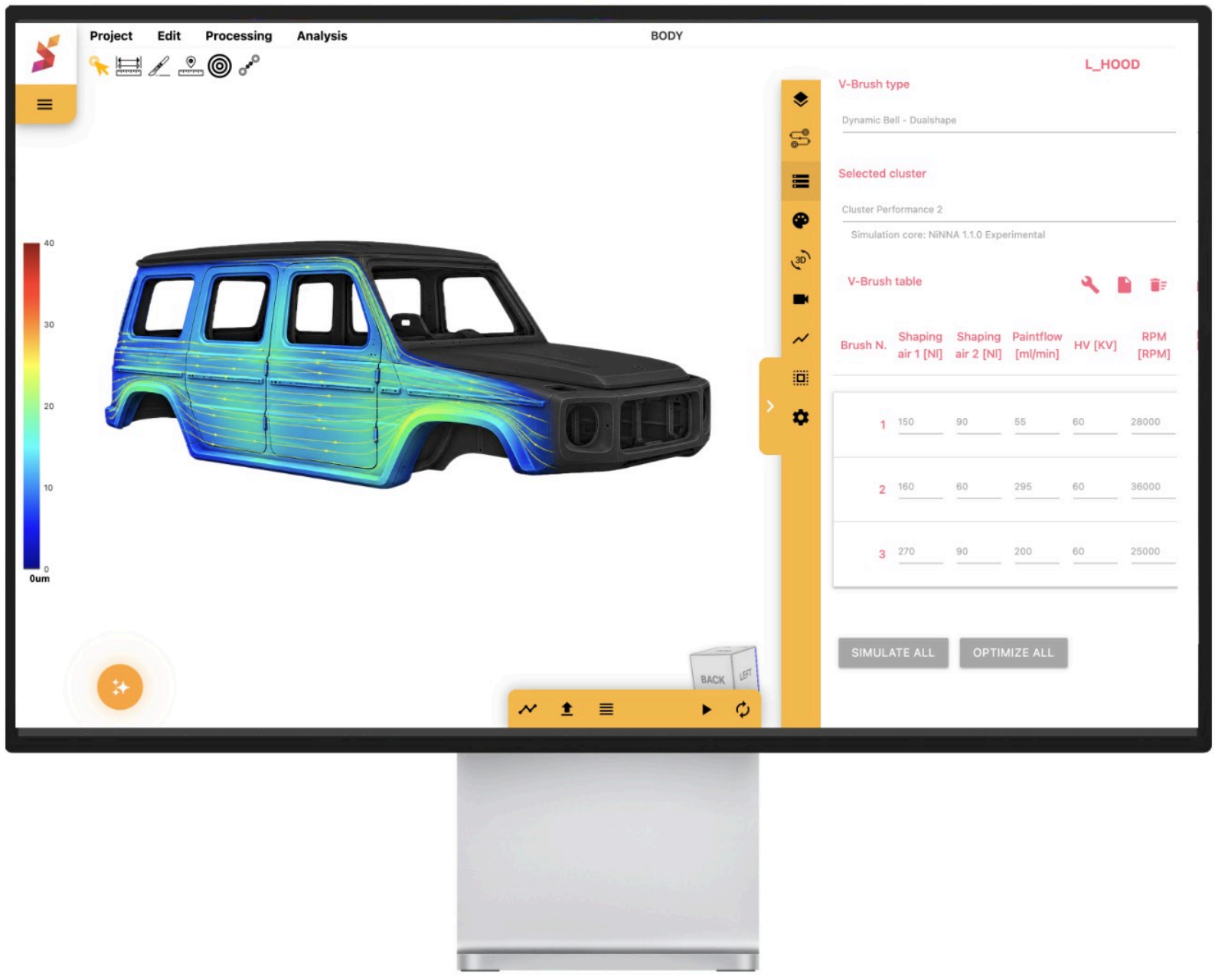
Five zones miss the target.

Robots calibrated differently, atomizer output differs.



04 NEW PARAMETERS

SprayBrush finds new parameters.



Review the simulated film build before you verify it in reality.

05 BEFORE AND AFTER

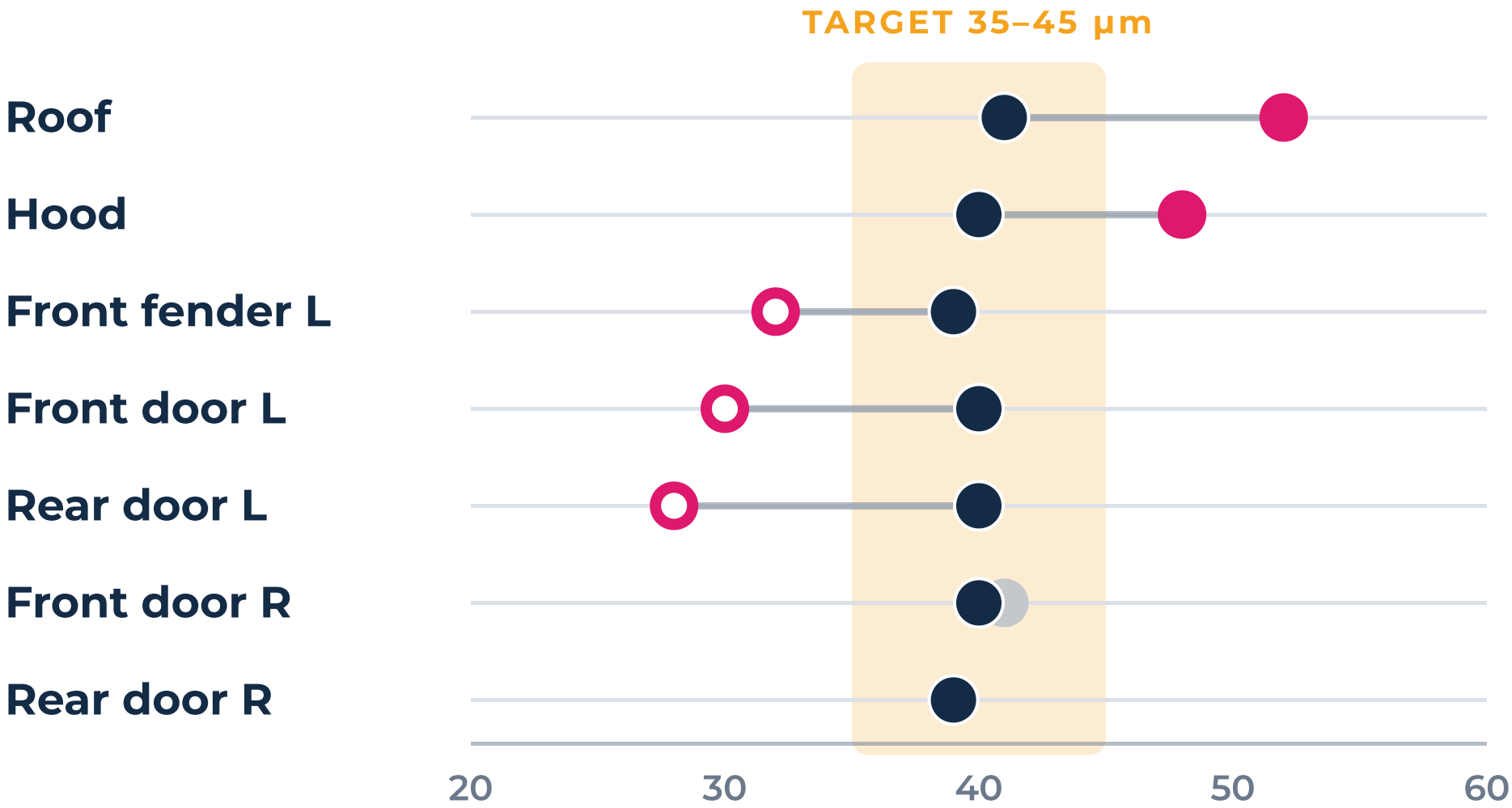




06 CONFIRM

New parameters. On target.

SprayCapture wet measurement confirms every zone on target.



Find it in minutes.

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