

? Profile Display Window

■ Basic operations on the display window

The icons of (1) allow the displayed profile to be expanded/reduced/moved.

The measurement range area being displayed can be confirmed on the display area guide (2).

The display area can also be moved by dragging the frame (orange) in (2) with the mouse.

Measurement areas can be superimposed on a height image (4)

by checking the OUT names of these measurement areas (3).

This is useful to confirm whether measurement has been executed as expected.

To extract numerical data from the displayed profile, click the icon of (5).

The profile data is copied to the clipboard. Paste it into such worksheets as Excel sheets.

Clicking the icon of (6) allows a mask area to be shown/hidden if the profile mask has been set. A corrected mask area is displayed if correction position has been applied to the mask area.

Click the icon of (7) to set a method (8) to display dead zone data.

* Dead zone data refers to profile data of an unmeasurable blind area.

The method for displaying dead zone data can be set here. (Dead zone values are treated as a “negatively large value” regardless of the display.)

* When batch measurement is ON, start batch measurement to update the profile by clicking the [Batch start] button or executing another operation.

