Table 1: The effect of the parameters K and W on the rank of Traceback localization method on the subject AL1 with invariant tests. When K=0, the value of W does not affect output, likewise when W=0.

0.1 0.25 0.9 W 0.5 0.75 K  $\operatorname{Std}$  $\operatorname{Std}$  $\operatorname{Std}$  $\operatorname{Std}$ Avg. Std Avg. Avg. Avg. Avg.  $\operatorname{Std}$ Avg. Avg.  $\operatorname{Std}$ 0 0.00 0.00 0.00 1 0.000.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 2 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.02 0.05 0.00 0.003 0.000.000.000.000.000.000.00 0.000.000.000.070.14 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.10 0.17 4 5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.20 0.19