NSGA2 Objective Space (1000 testcases, 200 of which are critical) 0.80 0.75 0.70 Brightness **Critical testcases** Not critical testcase **Optimal testcases** 0.65 Not optimal testcas 0.60 0.55 0.50

1.0

-1.0

**-0.5** 

0.0

 $Confidence\_Expected$ 

0.5