NSGA2 Design Space (1000 testcases, 798 of which are critical) **17.5 15.0 12.5** Not critical regions vertex_control **10.0 Critical regions Critical testcases** Not critical testcase **7.5 Optimal testcases** Not optimal testcas **5.0** 2.5 0.0 **-7.5** -5.0**-2.5** 0.0 **5.0** 2.5 **7.5** mut_extent_1