AerialWildfireSuppression Train & Test Metrics: Difficulty: 1, Task: 6 Entropy Water Drop Water Pickup **Preparing Trees Reward Preparing Trees Extinguishing Trees Reward** 0.05 source source source 200 9 1.6 Na 1.5 training training 790 Value --- training 8.0 Nalue source source source je 100 0.00 — test training training 0.6 test test test -0.050.0 0.0 1.5 1.5 0.0 1.5 0.0 0.0 1.5 0.5 1.0 0.5 1.0 0.5 1.0 0.5 1.0 1.5 1.0 1.5 1e6 1e6 1e6 1e6 1e6 1e6 Step Step Step Step Step Step Fire too Close to City **Extinguishing Trees** Fire Out Crash Count Episode Length Extrinsic Value Estimate 100 -0.05 0.05 0.2 source source source source source Value | 1000 training training training training 0.1 Value 0.00 test test test training test -0.05 -0.05 0.0 0.0 0.0 0.5 1.5 0.0 1.5 0.0 0.5 1.5 0.0 1.0 1.5 0.5 1.0 1.5 1.0 1.5 0.5 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Cumulative Reward Extrinsic Reward Policy Loss Value Loss Learning Rate Epsilon 200 -200 0.06 source source source 0.0002 training training training Value Value Value Nalue - 21.0 source source source test training 0.04 test 0.0000 0.0 1.5 0.0 0.5 1.5 0.0 1.5 0.5 1.0 1.5 0.5 1.0 1.5 1.0 1.0 0.5 0.0 1.5 0.0 0.0 1.0 1e6 1e6 1e6 1e6 1e6 Step Step Step Step 1e6 Step Step Beta source 0.004 Value 0.002 training

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