AerialWildfireSuppression Train & Test Metrics: Difficulty: 2, Task: 5 Entropy Water Drop Water Pickup **Preparing Trees Extinguishing Trees Reward Preparing Trees Reward** 1.000 -0.05 0.05 -0.05 0.05 source source source source 1.6 source — training training training --- training training Value Value 0.975 -00.0 Alue Value Value source 0.00 0.00 — test test — test — test training 1.4 0.950 test -0.05-0.05-0.051.5 0.0 0.5 1.5 1.5 0.0 0.0 0.5 1.5 1.0 0.5 1.5 0.5 1.0 1.5 1.0 1.0 0.0 0.5 1.0 0.0 0.5 0.0 1.0 1e6 1e6 1e6 1e6 1e6 1e6 Step Step Step Step Step Step **Extinguishing Trees** Fire Out Fire too Close to City Episode Length Crash Count Extrinsic Value Estimate 0.05 0.05 0.05 50 source source source source in-likabanamanahan malmonthiamanh 250 training training training training 0.00 0.01 source source 를 200 0.00 0.00 ₹ 25 · test test test training training 150 test test -0.05 --0.05 -0.051.5 1.0 1.5 0.0 1.5 0.0 0.5 1.5 0.5 1.0 0.0 1.5 0.0 0.5 1.5 0.0 0.0 1.0 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Cumulative Reward Extrinsic Reward Policy Loss Value Loss Learning Rate **Epsilon** 96 -0.20 0.06 source source source 400 94 Aalue <u>v</u> 0.0002 94 Aalue training training - 002 Value Nalue - 0.15 source source source Value 7 test test training training training test test test 0.04 0.0000 0.0 0.5 1.0 1.5 0.0 0.5 1.5 0.0 0.0 0.5 1.5 0.0 0.5 1.0 1.5 0.5 1.0 1.5 1.0 0.5 1.0 1.5 1.0 0.0 1e6 1e6 1e6 1e6 Step 1e6 Step 1e6 Step Step Step Step Beta source 0.004 training 8 0.002 · test

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