AerialWildfireSuppression Train & Test Metrics: Difficulty: 10, Task: 2 Entropy Extinguishing Trees Reward Water Drop Water Pickup **Preparing Trees** Preparing Trees Reward source source source 1.50 source source source Value 50000 -Value . training training training Value Value Value 02 0.0 1.5 1.5 0.5 1.0 0.0 1.0 1.5 0.0 0.0 1.0 0.0 1.5 1.0 1.5 1e6 1e6 Step 1e6 1e6 Step 1e6 Step Step Step 1e6 Step Fire too Close to City Crash Count Extrinsic Value Estimate **Extinguishing Trees** Episode Length Fire Out source source source source 5000 -Value Value training Value 7.0 할 2000 0.5 1.5 1.0 1.0 1.5 1.0 1.5 0.0 0.5 1.0 0.0 1.0 1.5 0.0 1.5 1.0 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Step 1e6 Step 1e6 **Cumulative Reward** Extrinsic Reward Policy Loss Learning Rate Epsilon Value Loss 1e6 0.20 0.06 source source source source 5.0 -<u>υ</u> 0.0002 training training - 00000 -50000 -Nalue - 21.0 source test training test test 0.0000 0.0 0.5 1.0 1.5 0.0 1.0 1.5 1.5 1.0 1.5 0.5 1.0 1.5 0.0 0.0 1.0 0.0 0.5 0.0 1e6 1e6 1e6 Step Step 1e6 Step 1e6 Step Step 1e6 Step Beta source 0.004

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