

Micro-Swarm Dump Report

dump_dir: dumps\Strategic_Warfare_Run
prefix: strategic_war
steps: 20
normalization: local

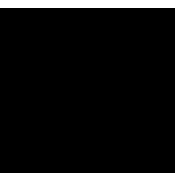
Summary over time

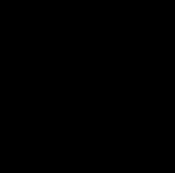
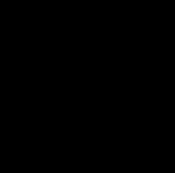
Field	mean	nonzero_ratio	norm_entropy
resources	 (0.0150 .. 0.0778)	 (0.0199 .. 1.0000)	 (0.0400 .. 0.6673)
phero_food	 (0.0000 .. 0.0179)	 (0.0000 .. 0.9989)	 (0.0000 .. 0.6923)
phero_danger	 (0.0000 .. 0.0022)	 (0.0000 .. 0.1030)	 (0.0000 .. 0.0463)
molecules	 (0.0000 .. 0.0004)	 (0.0000 .. 0.1945)	 (0.0000 .. 0.1800)
mycel	 (0.0000 .. 0.0191)	 (0.0000 .. 1.0000)	 (0.0000 .. 0.7278)

System over time

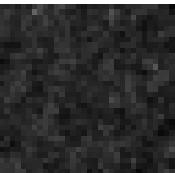
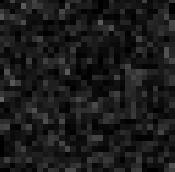
Metric	Sparkline
dna_global_size	 (0.0000 .. 128.0000)
dna_s0	 (0.0000 .. 256.0000)
dna_s1	 (0.0000 .. 256.0000)
dna_s2	 (0.0000 .. 256.0000)
dna_s3	 (0.0000 .. 256.0000)
energy_s0	 (0.3935 .. 1.2886)
energy_s1	 (0.3988 .. 1.3016)
energy_s2	 (0.3897 .. 1.2939)
energy_s3	 (0.3674 .. 1.2996)

Step 0

Field	CSV	Stats	Preview
resources	strategic_war_step000000_resources.csv	min=0.0000 max=1.0000 mean=0.0150 stddev=0.1071 nonzero_ratio=0.0199 p95=0.0000 entropy=0.1663 norm_entropy=0.0400	
phero_food	strategic_war_step000000_phero_food.csv	min=0.0000 max=0.0000 mean=0.0000 stddev=0.0000 nonzero_ratio=0.0000 p95=0.0000 entropy=0.0000 norm_entropy=0.0000	
phero_danger	strategic_war_step000000_phero_danger.csv	min=0.0000 max=0.0000 mean=0.0000 stddev=0.0000 nonzero_ratio=0.0000 p95=0.0000 entropy=0.0000 norm_entropy=0.0000	

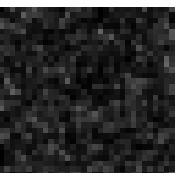
molecules	strategic_war_step000000_molecules.csv	min=0.0000 max=0.0000 mean=0.0000 stddev=0.0000 nonzero_ratio=0.0000 p95=0.0000 entropy=0.0000 norm_entropy=0.0000	
mycel	strategic_war_step000000_mycel.csv	min=0.0000 max=0.0000 mean=0.0000 stddev=0.0000 nonzero_ratio=0.0000 p95=0.0000 entropy=0.0000 norm_entropy=0.0000	

Step 200

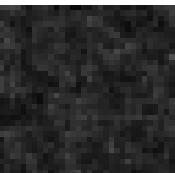
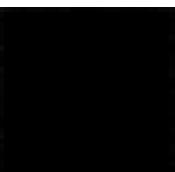
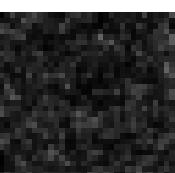
Field	CSV	Stats	Preview
resources	strategic_war_step000200_resources.csv	min=0.0010 max=1.0000 mean=0.0502 stddev=0.0934 nonzero_ratio=1.0000 p95=0.1000 entropy=1.8772 norm_entropy=0.4514	
phero_food	strategic_war_step000200_phero_food.csv	min=0.0000 max=0.0900 mean=0.0138 stddev=0.0074 nonzero_ratio=0.9955 p95=0.0270 entropy=2.8577 norm_entropy=0.6871	
phero_danger	strategic_war_step000200_phero_danger.csv	min=0.0000 max=1.5370 mean=0.0018 stddev=0.0177 nonzero_ratio=0.0908 p95=0.0040 entropy=0.1032 norm_entropy=0.0248	
molecules	strategic_war_step000200_molecules.csv	min=0.0000 max=0.0210 mean=0.0004 stddev=0.0012 nonzero_ratio=0.1689 p95=0.0020 entropy=0.6667 norm_entropy=0.1603	
mycel	strategic_war_step000200_mycel.csv	min=0.0000 max=0.1210 mean=0.0126 stddev=0.0140 nonzero_ratio=0.9559 p95=0.0390 entropy=2.8907 norm_entropy=0.6951	

Step 400

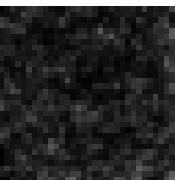
Field	CSV	Stats	Preview
resources	strategic_war_step000400_resources.csv	min=0.0010 max=1.0000 mean=0.0614 stddev=0.0872 nonzero_ratio=1.0000 p95=0.1410 entropy=2.2493 norm_entropy=0.5408	

phero_food	strategic_war_step000400_phero_food.csv	min=0.0000 max=0.1050 mean=0.0162 stddev=0.0082 nonzero_ratio=0.9978 p95=0.0310 entropy=2.8045 norm_entropy=0.6743	
phero_danger	strategic_war_step000400_phero_danger.csv	min=0.0000 max=0.7610 mean=0.0019 stddev=0.0175 nonzero_ratio=0.1005 p95=0.0050 entropy=0.1926 norm_entropy=0.0463	
molecules	strategic_war_step000400_molecules.csv	min=0.0000 max=0.0270 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1802 p95=0.0020 entropy=0.7096 norm_entropy=0.1706	
mycel	strategic_war_step000400_mycel.csv	min=0.0000 max=0.1400 mean=0.0175 stddev=0.0149 nonzero_ratio=0.9960 p95=0.0460 entropy=3.0270 norm_entropy=0.7278	

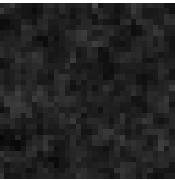
Step 600

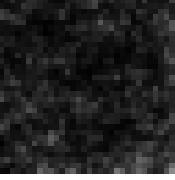
Field	CSV	Stats	Preview
resources	strategic_war_step000600_resources.csv	min=0.0010 max=1.0000 mean=0.0678 stddev=0.0832 nonzero_ratio=1.0000 p95=0.1700 entropy=2.3940 norm_entropy=0.5756	
phero_food	strategic_war_step000600_phero_food.csv	min=0.0000 max=0.1140 mean=0.0168 stddev=0.0088 nonzero_ratio=0.9977 p95=0.0330 entropy=2.8178 norm_entropy=0.6775	
phero_danger	strategic_war_step000600_phero_danger.csv	min=0.0000 max=1.2310 mean=0.0019 stddev=0.0179 nonzero_ratio=0.0976 p95=0.0040 entropy=0.1247 norm_entropy=0.0300	
molecules	strategic_war_step000600_molecules.csv	min=0.0000 max=0.0340 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1815 p95=0.0020 entropy=0.7167 norm_entropy=0.1723	
mycel	strategic_war_step000600_mycel.csv	min=0.0000 max=0.1480 mean=0.0190 stddev=0.0142 nonzero_ratio=0.9996 p95=0.0460 entropy=2.9582 norm_entropy=0.7113	

Step 800

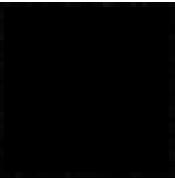
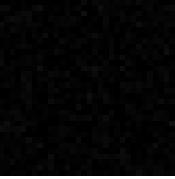
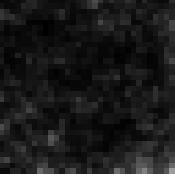
Field	CSV	Stats	Preview
resources	strategic_war_step000800_resources.csv	min=0.0010 max=1.0000 mean=0.0715 stddev=0.0799 nonzero_ratio=1.0000 p95=0.1880 entropy=2.4791 norm_entropy=0.5961	
phero_food	strategic_war_step000800_phero_food.csv	min=0.0000 max=0.1100 mean=0.0171 stddev=0.0087 nonzero_ratio=0.9980 p95=0.0330 entropy=2.8418 norm_entropy=0.6833	
phero_danger	strategic_war_step000800_phero_danger.csv	min=0.0000 max=0.6720 mean=0.0017 stddev=0.0154 nonzero_ratio=0.0996 p95=0.0040 entropy=0.1916 norm_entropy=0.0461	
molecules	strategic_war_step000800_molecules.csv	min=0.0000 max=0.0210 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1885 p95=0.0020 entropy=0.7327 norm_entropy=0.1762	
mycel	strategic_war_step000800_mycel.csv	min=0.0010 max=0.1530 mean=0.0191 stddev=0.0132 nonzero_ratio=1.0000 p95=0.0440 entropy=2.8779 norm_entropy=0.6920	

Step 1000

Field	CSV	Stats	Preview
resources	strategic_war_step001000_resources.csv	min=0.0010 max=0.9830 mean=0.0738 stddev=0.0779 nonzero_ratio=1.0000 p95=0.1950 entropy=2.5380 norm_entropy=0.6103	
phero_food	strategic_war_step001000_phero_food.csv	min=0.0000 max=0.1330 mean=0.0173 stddev=0.0090 nonzero_ratio=0.9980 p95=0.0340 entropy=2.7397 norm_entropy=0.6588	
phero_danger	strategic_war_step001000_phero_danger.csv	min=0.0000 max=0.8350 mean=0.0021 stddev=0.0195 nonzero_ratio=0.1006 p95=0.0040 entropy=0.1784 norm_entropy=0.0429	

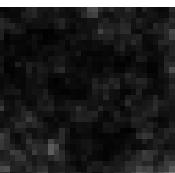
molecules	strategic_war_step001000_molecules.csv	min=0.0000 max=0.0300 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1832 p95=0.0020 entropy=0.7252 norm_entropy=0.1744	
mycel	strategic_war_step001000_mycel.csv	min=0.0020 max=0.1480 mean=0.0191 stddev=0.0129 nonzero_ratio=1.0000 p95=0.0440 entropy=2.8817 norm_entropy=0.6929	

Step 1200

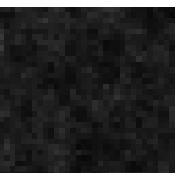
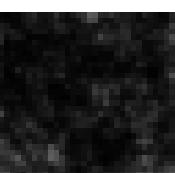
Field	CSV	Stats	Preview
resources	strategic_war_step001200_resources.csv	min=0.0010 max=1.0000 mean=0.0754 stddev=0.0760 nonzero_ratio=1.0000 p95=0.2010 entropy=2.5506 norm_entropy=0.6133	
phero_food	strategic_war_step001200_phero_food.csv	min=0.0000 max=0.2140 mean=0.0175 stddev=0.0091 nonzero_ratio=0.9978 p95=0.0340 entropy=2.2485 norm_entropy=0.5406	
phero_danger	strategic_war_step001200_phero_danger.csv	min=0.0000 max=0.8900 mean=0.0018 stddev=0.0160 nonzero_ratio=0.1002 p95=0.0040 entropy=0.1606 norm_entropy=0.0386	
molecules	strategic_war_step001200_molecules.csv	min=0.0000 max=0.0320 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1871 p95=0.0020 entropy=0.7330 norm_entropy=0.1762	
mycel	strategic_war_step001200_mycel.csv	min=0.0020 max=0.1790 mean=0.0190 stddev=0.0137 nonzero_ratio=1.0000 p95=0.0450 entropy=2.6797 norm_entropy=0.6443	

Step 1400

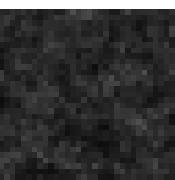
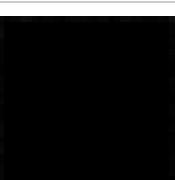
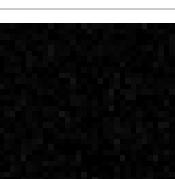
Field	CSV	Stats	Preview
resources	strategic_war_step001400_resources.csv	min=0.0010 max=0.9710 mean=0.0760 stddev=0.0740 nonzero_ratio=1.0000 p95=0.2080 entropy=2.5903 norm_entropy=0.6228	

phero_food	strategic_war_step001400_phero_food.csv	min=0.0000 max=0.1090 mean=0.0177 stddev=0.0091 nonzero_ratio=0.9987 p95=0.0350 entropy=2.8775 norm_entropy=0.6919	
phero_danger	strategic_war_step001400_phero_danger.csv	min=0.0000 max=1.0440 mean=0.0021 stddev=0.0189 nonzero_ratio=0.0987 p95=0.0040 entropy=0.1606 norm_entropy=0.0386	
molecules	strategic_war_step001400_molecules.csv	min=0.0000 max=0.0210 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1875 p95=0.0020 entropy=0.7342 norm_entropy=0.1765	
mycel	strategic_war_step001400_mycel.csv	min=0.0020 max=0.1800 mean=0.0186 stddev=0.0141 nonzero_ratio=1.0000 p95=0.0460 entropy=2.6704 norm_entropy=0.6421	

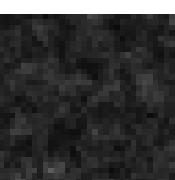
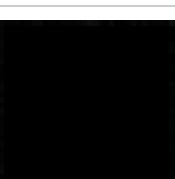
Step 1600

Field	CSV	Stats	Preview
resources	strategic_war_step001600_resources.csv	min=0.0010 max=0.9390 mean=0.0766 stddev=0.0731 nonzero_ratio=1.0000 p95=0.2080 entropy=2.6346 norm_entropy=0.6335	
phero_food	strategic_war_step001600_phero_food.csv	min=0.0000 max=0.1710 mean=0.0177 stddev=0.0093 nonzero_ratio=0.9984 p95=0.0350 entropy=2.4799 norm_entropy=0.5963	
phero_danger	strategic_war_step001600_phero_danger.csv	min=0.0000 max=1.3140 mean=0.0020 stddev=0.0194 nonzero_ratio=0.1003 p95=0.0040 entropy=0.1296 norm_entropy=0.0312	
molecules	strategic_war_step001600_molecules.csv	min=0.0000 max=0.0310 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1878 p95=0.0020 entropy=0.7379 norm_entropy=0.1774	
mycel	strategic_war_step001600_mycel.csv	min=0.0020 max=0.1710 mean=0.0182 stddev=0.0146 nonzero_ratio=1.0000 p95=0.0470 entropy=2.7311 norm_entropy=0.6567	

Step 1800

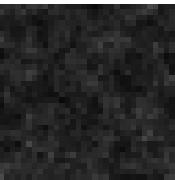
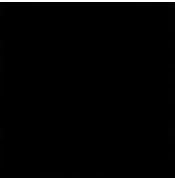
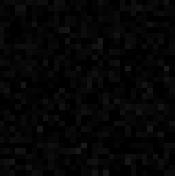
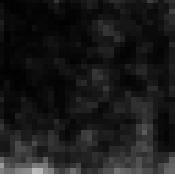
Field	CSV	Stats	Preview
resources	strategic_war_step001800_resources.csv	min=0.0010 max=1.0000 mean=0.0772 stddev=0.0724 nonzero_ratio=1.0000 p95=0.2110 entropy=2.5788 norm_entropy=0.6201	
phero_food	strategic_war_step001800_phero_food.csv	min=0.0000 max=0.1130 mean=0.0177 stddev=0.0091 nonzero_ratio=0.9982 p95=0.0350 entropy=2.8790 norm_entropy=0.6923	
phero_danger	strategic_war_step001800_phero_danger.csv	min=0.0000 max=0.9840 mean=0.0019 stddev=0.0180 nonzero_ratio=0.0973 p95=0.0040 entropy=0.1591 norm_entropy=0.0382	
molecules	strategic_war_step001800_molecules.csv	min=0.0000 max=0.0230 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1884 p95=0.0020 entropy=0.7381 norm_entropy=0.1775	
mycel	strategic_war_step001800_mycel.csv	min=0.0020 max=0.1810 mean=0.0178 stddev=0.0147 nonzero_ratio=1.0000 p95=0.0470 entropy=2.6867 norm_entropy=0.6460	

Step 2000

Field	CSV	Stats	Preview
resources	strategic_war_step002000_resources.csv	min=0.0010 max=0.8970 mean=0.0776 stddev=0.0720 nonzero_ratio=1.0000 p95=0.2130 entropy=2.6917 norm_entropy=0.6472	
phero_food	strategic_war_step002000_phero_food.csv	min=0.0000 max=0.1240 mean=0.0178 stddev=0.0092 nonzero_ratio=0.9986 p95=0.0350 entropy=2.7823 norm_entropy=0.6690	
phero_danger	strategic_war_step002000_phero_danger.csv	min=0.0000 max=0.9980 mean=0.0018 stddev=0.0164 nonzero_ratio=0.0988 p95=0.0040 entropy=0.1510 norm_entropy=0.0363	

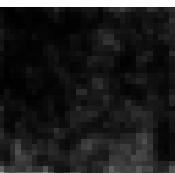
molecules	strategic_war_step002000_molecules.csv	min=0.0000 max=0.0250 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1881 p95=0.0020 entropy=0.7363 norm_entropy=0.1770	
mycel	strategic_war_step002000_mycel.csv	min=0.0020 max=0.1800 mean=0.0176 stddev=0.0155 nonzero_ratio=1.0000 p95=0.0470 entropy=2.6917 norm_entropy=0.6472	

Step 2200

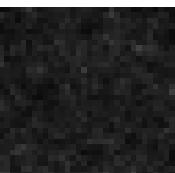
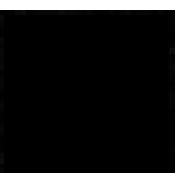
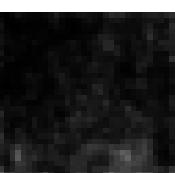
Field	CSV	Stats	Preview
resources	strategic_war_step002200_resources.csv	min=0.0010 max=0.8500 mean=0.0778 stddev=0.0713 nonzero_ratio=1.0000 p95=0.2150 entropy=2.7504 norm_entropy=0.6613	
phero_food	strategic_war_step002200_phero_food.csv	min=0.0000 max=0.1300 mean=0.0178 stddev=0.0092 nonzero_ratio=0.9987 p95=0.0350 entropy=2.7675 norm_entropy=0.6654	
phero_danger	strategic_war_step002200_phero_danger.csv	min=0.0000 max=4.7400 mean=0.0019 stddev=0.0258 nonzero_ratio=0.0995 p95=0.0040 entropy=0.0387 norm_entropy=0.0093	
molecules	strategic_war_step002200_molecules.csv	min=0.0000 max=0.0210 mean=0.0004 stddev=0.0015 nonzero_ratio=0.1881 p95=0.0020 entropy=0.7408 norm_entropy=0.1781	
mycel	strategic_war_step002200_mycel.csv	min=0.0010 max=0.1660 mean=0.0175 stddev=0.0163 nonzero_ratio=1.0000 p95=0.0490 entropy=2.7947 norm_entropy=0.6720	

Step 2400

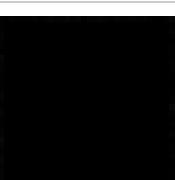
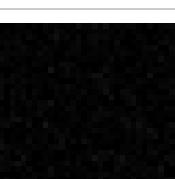
Field	CSV	Stats	Preview
resources	strategic_war_step002400_resources.csv	min=0.0010 max=0.8700 mean=0.0776 stddev=0.0703 nonzero_ratio=1.0000 p95=0.2120 entropy=2.7228 norm_entropy=0.6547	

phero_food	strategic_war_step002400_phero_food.csv	min=0.0000 max=0.1810 mean=0.0179 stddev=0.0093 nonzero_ratio=0.9986 p95=0.0350 entropy=2.4283 norm_entropy=0.5839	
phero_danger	strategic_war_step002400_phero_danger.csv	min=0.0000 max=0.8650 mean=0.0018 stddev=0.0175 nonzero_ratio=0.0998 p95=0.0040 entropy=0.1632 norm_entropy=0.0392	
molecules	strategic_war_step002400_molecules.csv	min=0.0000 max=0.0250 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1899 p95=0.0020 entropy=0.7426 norm_entropy=0.1786	
mycel	strategic_war_step002400_mycel.csv	min=0.0010 max=0.1680 mean=0.0173 stddev=0.0165 nonzero_ratio=1.0000 p95=0.0500 entropy=2.7843 norm_entropy=0.6695	

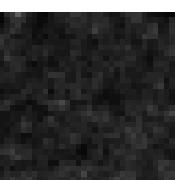
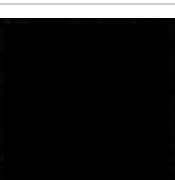
Step 2600

Field	CSV	Stats	Preview
resources	strategic_war_step002600_resources.csv	min=0.0010 max=0.9300 mean=0.0774 stddev=0.0700 nonzero_ratio=1.0000 p95=0.2120 entropy=2.6530 norm_entropy=0.6379	
phero_food	strategic_war_step002600_phero_food.csv	min=0.0000 max=0.1540 mean=0.0179 stddev=0.0091 nonzero_ratio=0.9983 p95=0.0340 entropy=2.5603 norm_entropy=0.6156	
phero_danger	strategic_war_step002600_phero_danger.csv	min=0.0000 max=0.8460 mean=0.0017 stddev=0.0172 nonzero_ratio=0.0961 p95=0.0040 entropy=0.1558 norm_entropy=0.0375	
molecules	strategic_war_step002600_molecules.csv	min=0.0000 max=0.0230 mean=0.0004 stddev=0.0015 nonzero_ratio=0.1904 p95=0.0020 entropy=0.7470 norm_entropy=0.1796	
mycel	strategic_war_step002600_mycel.csv	min=0.0010 max=0.1760 mean=0.0168 stddev=0.0167 nonzero_ratio=1.0000 p95=0.0510 entropy=2.7260 norm_entropy=0.6555	

Step 2800

Field	CSV	Stats	Preview
resources	strategic_war_step002800_resources.csv	min=0.0010 max=0.8660 mean=0.0776 stddev=0.0700 nonzero_ratio=1.0000 p95=0.2140 entropy=2.7278 norm_entropy=0.6559	
phero_food	strategic_war_step002800_phero_food.csv	min=0.0000 max=0.1520 mean=0.0177 stddev=0.0095 nonzero_ratio=0.9987 p95=0.0350 entropy=2.6157 norm_entropy=0.6289	
phero_danger	strategic_war_step002800_phero_danger.csv	min=0.0000 max=1.4700 mean=0.0019 stddev=0.0183 nonzero_ratio=0.0978 p95=0.0040 entropy=0.1130 norm_entropy=0.0272	
molecules	strategic_war_step002800_molecules.csv	min=0.0000 max=0.0270 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1898 p95=0.0020 entropy=0.7409 norm_entropy=0.1781	
mycel	strategic_war_step002800_mycel.csv	min=0.0010 max=0.1690 mean=0.0165 stddev=0.0162 nonzero_ratio=1.0000 p95=0.0500 entropy=2.7459 norm_entropy=0.6603	

Step 3000

Field	CSV	Stats	Preview
resources	strategic_war_step003000_resources.csv	min=0.0010 max=0.9660 mean=0.0772 stddev=0.0688 nonzero_ratio=1.0000 p95=0.2110 entropy=2.6124 norm_entropy=0.6281	
phero_food	strategic_war_step003000_phero_food.csv	min=0.0000 max=0.1390 mean=0.0179 stddev=0.0094 nonzero_ratio=0.9984 p95=0.0350 entropy=2.6957 norm_entropy=0.6482	
phero_danger	strategic_war_step003000_phero_danger.csv	min=0.0000 max=1.1800 mean=0.0017 stddev=0.0159 nonzero_ratio=0.1009 p95=0.0040 entropy=0.1302 norm_entropy=0.0313	

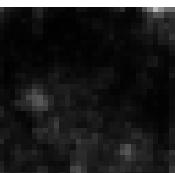
molecules	strategic_war_step003000_molecules.csv	min=0.0000 max=0.0210 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1892 p95=0.0020 entropy=0.7403 norm_entropy=0.1780	
mycel	strategic_war_step003000_mycel.csv	min=0.0010 max=0.1550 mean=0.0162 stddev=0.0152 nonzero_ratio=1.0000 p95=0.0460 entropy=2.8154 norm_entropy=0.6770	

Step 3200

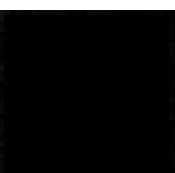
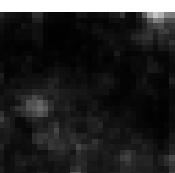
Field	CSV	Stats	Preview
resources	strategic_war_step003200_resources.csv	min=0.0010 max=1.0000 mean=0.0772 stddev=0.0690 nonzero_ratio=1.0000 p95=0.2120 entropy=2.5802 norm_entropy=0.6204	
phero_food	strategic_war_step003200_phero_food.csv	min=0.0000 max=0.1680 mean=0.0178 stddev=0.0092 nonzero_ratio=0.9988 p95=0.0350 entropy=2.4990 norm_entropy=0.6009	
phero_danger	strategic_war_step003200_phero_danger.csv	min=0.0000 max=1.3100 mean=0.0022 stddev=0.0207 nonzero_ratio=0.1027 p95=0.0050 entropy=0.1364 norm_entropy=0.0328	
molecules	strategic_war_step003200_molecules.csv	min=0.0000 max=0.0220 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1880 p95=0.0020 entropy=0.7376 norm_entropy=0.1774	
mycel	strategic_war_step003200_mycel.csv	min=0.0000 max=0.1860 mean=0.0159 stddev=0.0147 nonzero_ratio=0.9999 p95=0.0440 entropy=2.6602 norm_entropy=0.6397	

Step 3400

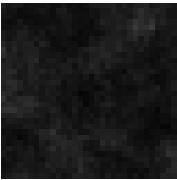
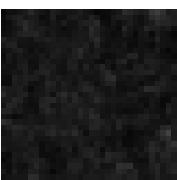
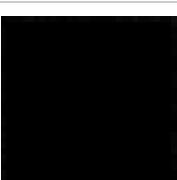
Field	CSV	Stats	Preview
resources	strategic_war_step003400_resources.csv	min=0.0010 max=0.9340 mean=0.0773 stddev=0.0687 nonzero_ratio=1.0000 p95=0.2130 entropy=2.6489 norm_entropy=0.6369	

phero_food	strategic_war_step003400_phero_food.csv	min=0.0000 max=0.1810 mean=0.0178 stddev=0.0092 nonzero_ratio=0.9989 p95=0.0350 entropy=2.4351 norm_entropy=0.5855	
phero_danger	strategic_war_step003400_phero_danger.csv	min=0.0000 max=1.2390 mean=0.0018 stddev=0.0165 nonzero_ratio=0.1024 p95=0.0050 entropy=0.1294 norm_entropy=0.0311	
molecules	strategic_war_step003400_molecules.csv	min=0.0000 max=0.0210 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1945 p95=0.0020 entropy=0.7484 norm_entropy=0.1800	
mycel	strategic_war_step003400_mycel.csv	min=0.0000 max=0.2010 mean=0.0157 stddev=0.0150 nonzero_ratio=0.9998 p95=0.0420 entropy=2.5877 norm_entropy=0.6222	

Step 3600

Field	CSV	Stats	Preview
resources	strategic_war_step003600_resources.csv	min=0.0010 max=0.9740 mean=0.0775 stddev=0.0687 nonzero_ratio=1.0000 p95=0.2120 entropy=2.6082 norm_entropy=0.6271	
phero_food	strategic_war_step003600_phero_food.csv	min=0.0000 max=0.1620 mean=0.0177 stddev=0.0093 nonzero_ratio=0.9986 p95=0.0350 entropy=2.5461 norm_entropy=0.6122	
phero_danger	strategic_war_step003600_phero_danger.csv	min=0.0000 max=0.8730 mean=0.0020 stddev=0.0181 nonzero_ratio=0.0984 p95=0.0040 entropy=0.1742 norm_entropy=0.0419	
molecules	strategic_war_step003600_molecules.csv	min=0.0000 max=0.0240 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1868 p95=0.0020 entropy=0.7348 norm_entropy=0.1767	
mycel	strategic_war_step003600_mycel.csv	min=0.0000 max=0.1820 mean=0.0156 stddev=0.0153 nonzero_ratio=0.9995 p95=0.0430 entropy=2.6562 norm_entropy=0.6387	

Step 3800

Field	CSV	Stats	Preview
resources	strategic_war_step003800_resources.csv	min=0.0010 max=0.8230 mean=0.0774 stddev=0.0680 nonzero_ratio=1.0000 p95=0.2110 entropy=2.7754 norm_entropy=0.6673	
phero_food	strategic_war_step003800_phero_food.csv	min=0.0000 max=0.1860 mean=0.0178 stddev=0.0095 nonzero_ratio=0.9986 p95=0.0350 entropy=2.4079 norm_entropy=0.5790	
phero_danger	strategic_war_step003800_phero_danger.csv	min=0.0000 max=0.9310 mean=0.0019 stddev=0.0164 nonzero_ratio=0.1030 p95=0.0050 entropy=0.1748 norm_entropy=0.0420	
molecules	strategic_war_step003800_molecules.csv	min=0.0000 max=0.0270 mean=0.0004 stddev=0.0014 nonzero_ratio=0.1892 p95=0.0020 entropy=0.7404 norm_entropy=0.1780	
mycel	strategic_war_step003800_mycel.csv	min=0.0000 max=0.1560 mean=0.0153 stddev=0.0146 nonzero_ratio=0.9989 p95=0.0440 entropy=2.7877 norm_entropy=0.6703	