

expt_n	environment_ info	data_file	R1	R2	R3	wear_ threshold	threshold_ factor	add_noise	breakdown_ chance	episodes	milling_ operations_ max	test_ cases	test_results_ rounds folder	train_ sample_ rate	test_ sample_ rate
0	Simulated NBD	data\Simulated_Dasic_2006_Tool_Wear_Model_Train.csv	1	-1	-40	0.250	0.95	0	0	800	121	40	10 results/V8-	1	2
1	Simulated LBD	data\Simulated_Dasic_2006_Tool_Wear_Model_Train.csv	0.5	-1	-40	0.250	0.90	1000	0.05	800	121	40	10 results/V8-	1	2
2	Simulated HBD	data\Simulated_Dasic_2006_Tool_Wear_Model_Train.csv	0.5	-1	-40	0.250	0.90	100	0.1	800	121	40	10 results/V8-	1	2
3	PHM C01 SS NBD	data\PHM_Tool_Wear_Data_C01_Op12.csv	1	-1	-40	0.120	0.90	0	0	800	348	40	10 results/V8-	100	70
4	PHM C01 SS LBD	data\PHM_Tool_Wear_Data_C01_Op12.csv	1	-1	-40	0.120	0.90	1000	0.05	800	348	40	10 results/V8-	100	70
5	PHM C01 SS HBD	data\PHM_Tool_Wear_Data_C01_Op12.csv	1	-1	-40	0.120	0.90	100	0.1	800	348	40	10 results/V8-	100	70
6	PHM C04 SS NBD	data\PHM_Tool_Wear_Data_C04_Op098.csv	1	-1	-40	0.098	0.95	0	0	800	348	40	10 results/V8-	100	70
7	PHM C04 SS LBD	data\PHM_Tool_Wear_Data_C04_Op098.csv	1	-1	-40	0.098	0.85	1000	0.05	800	348	40	10 results/V8-	100	70
8	PHM C04 SS HBD	data\PHM_Tool_Wear_Data_C04_Op098.csv	1	-1	-40	0.098	0.90	100	0.1	800	348	40	10 results/V8-	100	70
9	PHM C06 SS NBD	data\PHM_Tool_Wear_Data_C06_Op13.csv	1	-1	-40	0.130	0.95	0	0	800	348	40	10 results/V8-	100	70
10	PHM C06 SS LBD	data\PHM_Tool_Wear_Data_C06_Op13.csv	1	-1	-40	0.130	0.95	1000	0.05	800	348	40	10 results/V8-	100	70
11	PHM C06 SS HBD	data\PHM_Tool_Wear_Data_C06_Op13.csv	1	-1	-40	0.130	0.90	100	0.1	800	348	40	10 results/V8-	100	70
12	PHM C01 MS NBD	data\PHM_Tool_Wear_Data_C01_Op12.csv	0.5	-1	-40	0.120	0.90	0	0	1000	348	40	10 results/V8-	100	70
13	PHM C04 MS NBD	data\PHM_Tool_Wear_Data_C04_Op098.csv	0.5	-1	-40	0.098	0.90	0	0	1000	348	40	10 results/V8-	100	70
14	PHM C06 MS NBD	data\PHM_Tool_Wear_Data_C06_Op13.csv	0.5	-1	-40	0.130	0.90	0	0	1000	348	40	10 results/V8-	100	70