FileName	Episode	Reward	Steps	y <= 16	5 <= y <= 12	Percent of time below a depth of 16 in optimal range	
four_epoch_dian	1	0	9877	0	0		
four_epoch_dian	2	0	11441	0	0		
four_epoch_dian	3	0	10691	0	0		
four_epoch_dian	4	0	14330	0	0		
four_epoch_dian	5	0	1407	0	0		
four_epoch_dian	6	0	9132	0	0		
four_epoch_dian	7	0	40000	16685	6712	40.22774948	
four_epoch_dian	8	0	37240	0	0		
four_epoch_dian	9	0	19825	0	0		
four_epoch_dian	10	0	40000	0	0		
four_epoch_dian	11	0	5871	0	0		
four_epoch_dian	12	0	4512	0	0		
four_epoch_dian	13	0	40000	29860	10199	34.15606162	
four_epoch_dian	14	0	33183	23426	15371	65.61512849	
four_epoch_dian	15	0	3823	0	0		
four_epoch_dian	16	0	1528	0	0		
four_epoch_dian	17	0	13043	6335	3304	52.15469613	
four_epoch_dian	18	0	5455	0	0		
four_epoch_dian	19	0	15849	0	0		
four_epoch_dian	20	0	26710	8108	3120	38.48051307	
four_epoch_dian	21	0	14071	0	0		
our_epoch_dian	22	0	40000	0	0		
four_epoch_dian	23	0	40000	0	0		
four_epoch_dian	24	0	28530	0	0		
our_epoch_dian	25	0	11871	6725	3585	53.30855019	
four_epoch_dian	26	0	10603	0	0		
four_epoch_dian	27	0	19731	1133	191	16.85789938	
						42.97151405	

FileName	Episode	Reward	Steps	y <= 16	5 <= y <= 12
two_epoch_diam	1	0	9039	0	0
two_epoch_diam	2	0	1948	0	0
two_epoch_diam	3	0	2969	0	0
two_epoch_diam	4	0	40000	0	0
two_epoch_diam	5	0	10841	0	0
two_epoch_diam	6	0	40000	0	0
two_epoch_diam	7	0	9404	0	0
two_epoch_diam	8	0	38615	0	0
two_epoch_diam	9	0	40000	0	0
two_epoch_diam	10	0	17972	0	0
two_epoch_diam	11	0	9328	0	0
two_epoch_diam	12	0	17754	0	0
two_epoch_diam	13	0	17326	0	0
two_epoch_diam	14	0	9217	0	0
two_epoch_diam	15	0	8130	0	0
two_epoch_diam	16	0	10173	0	0
two_epoch_diam	17	0	2233	0	0
two_epoch_diam	18	0	292	0	0
two_epoch_diam	19	0	186288	0	0
two_epoch_diam	20	0	9956	0	0
two_epoch_diam	21	0	3577	0	0
two_epoch_diam	22	0	4957	0	0

FileName	Episode	Reward	Steps	y <= 16	5 <= y <= 12
eight_epoch_dia	1	0	14753	0	0
eight_epoch_dia	2	0	3162	0	0
eight_epoch_dia	3	0	8306	0	0
eight_epoch_dia	4	0	7620	0	0
eight_epoch_dia	5	0	8468	0	0
eight_epoch_dia	6	0	12317	0	0
eight_epoch_dia	7	0	33218	0	0
eight_epoch_dia	8	0	10963	0	0
eight_epoch_dia	9	0	8928	0	0
eight_epoch_dia	10	0	15927	0	0
eight_epoch_dia	11	0	1894	0	0
eight_epoch_dia	12	0	8825	0	0
eight_epoch_dia	13	0	1651	0	0
eight_epoch_dia	14	0	8491	0	0
eight_epoch_dia	15	0	1540	0	0
eight_epoch_dia	16	0	8558	0	0
eight_epoch_dia	17	0	8361	0	0
eight_epoch_dia	18	0	32358	0	0
eight_epoch_dia	19	0	40000	0	0
eight_epoch_dia	20	0	21417	0	0
eight_epoch_dia	21	0	641	0	0
eight_epoch_dia	22	0	40000	0	0