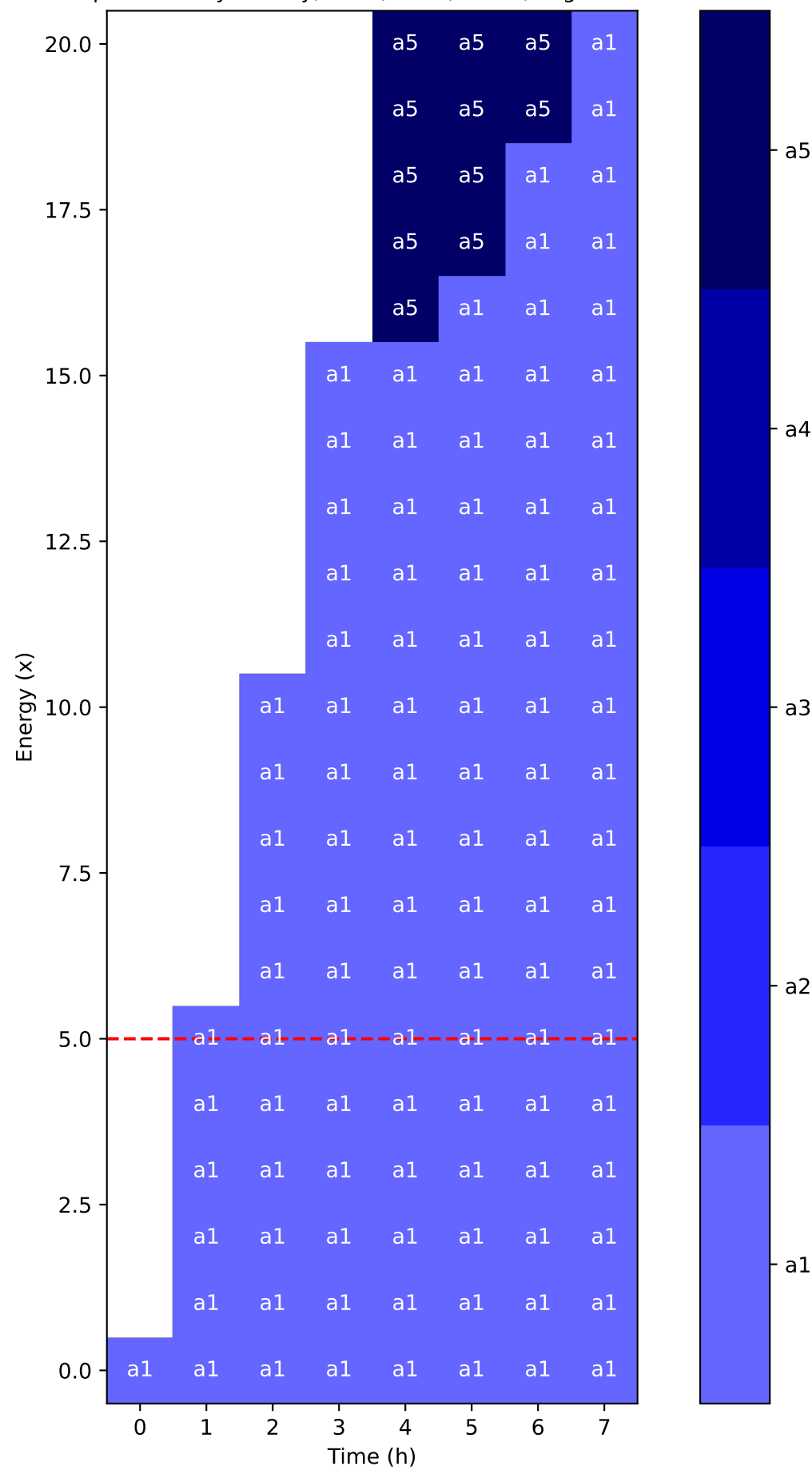
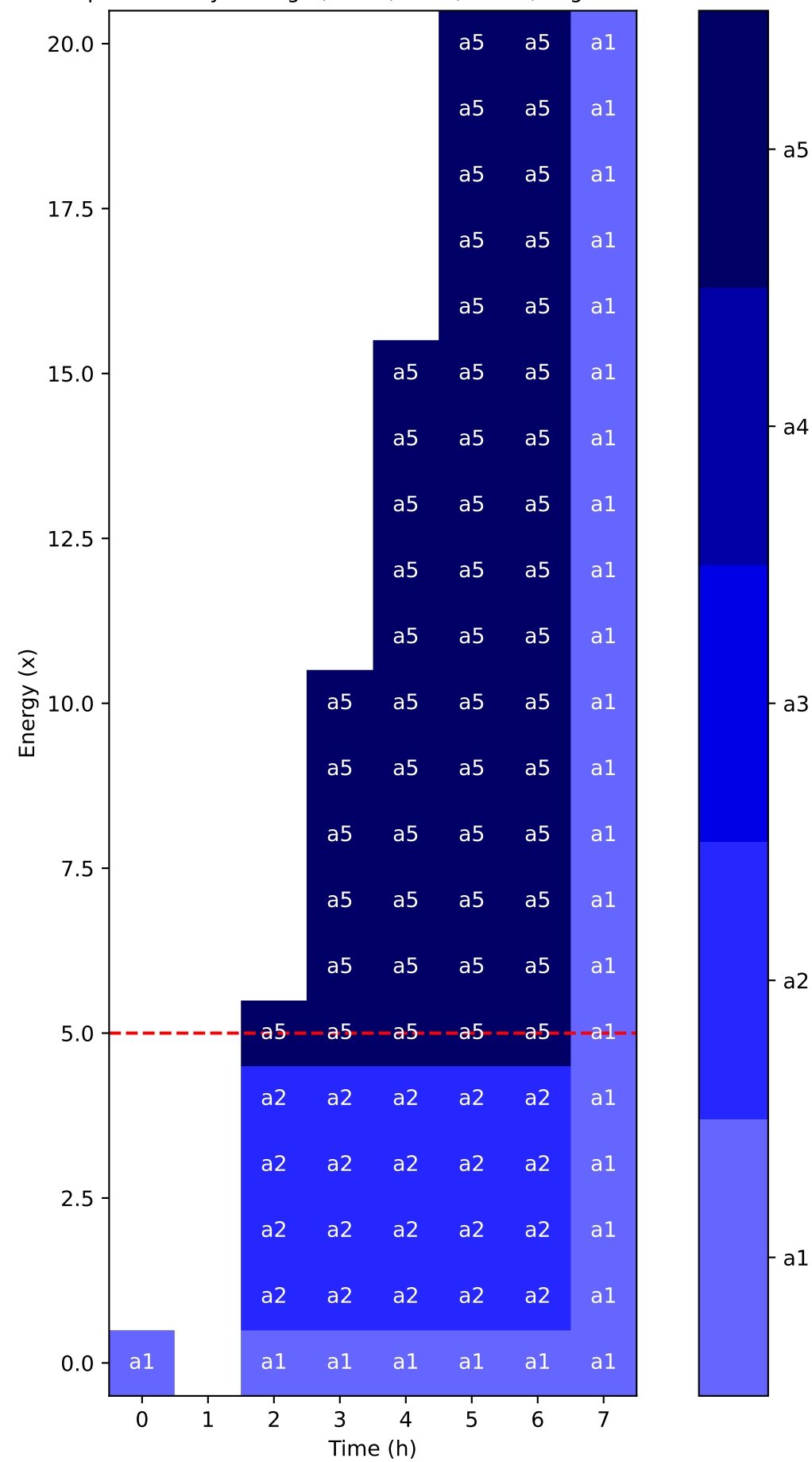
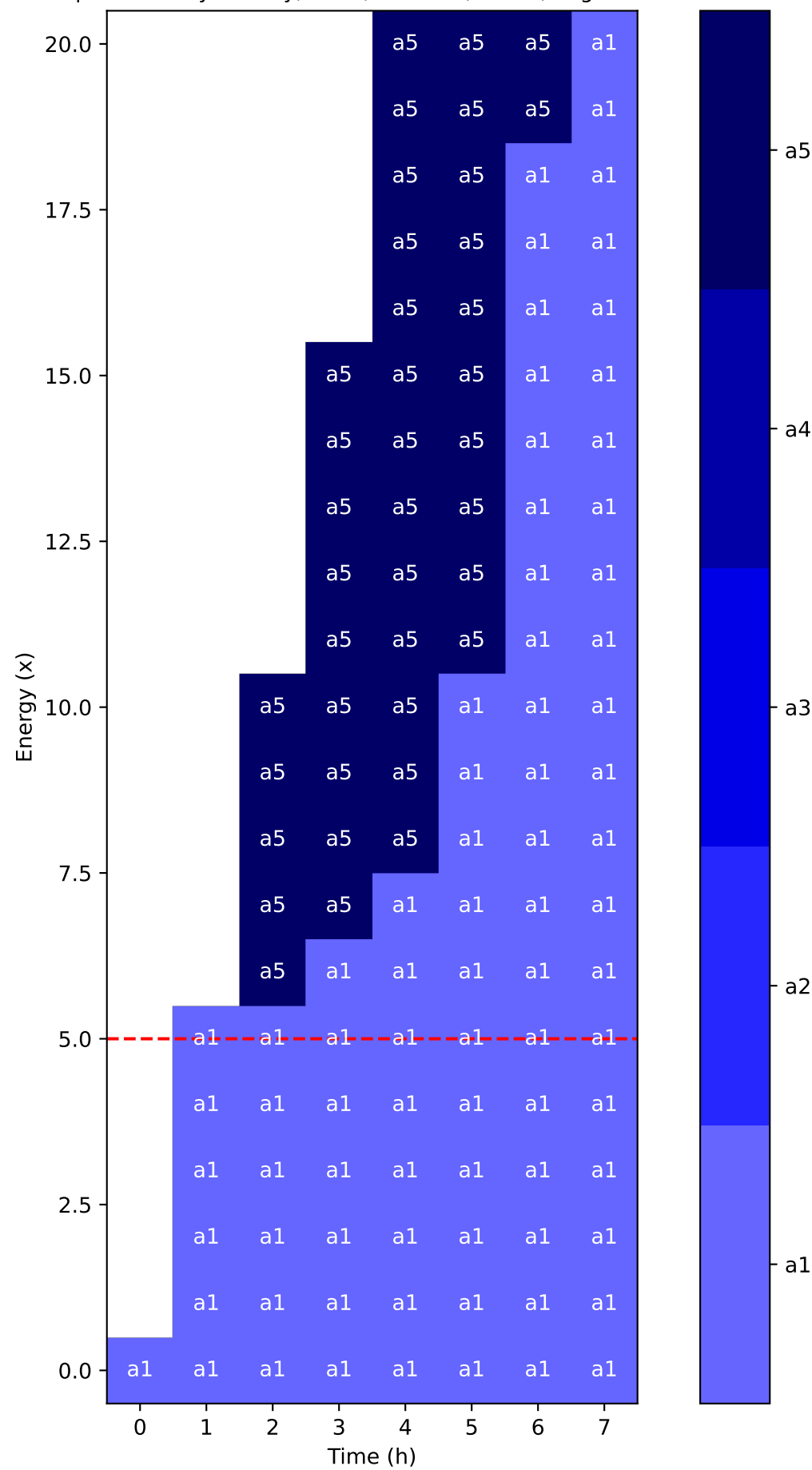
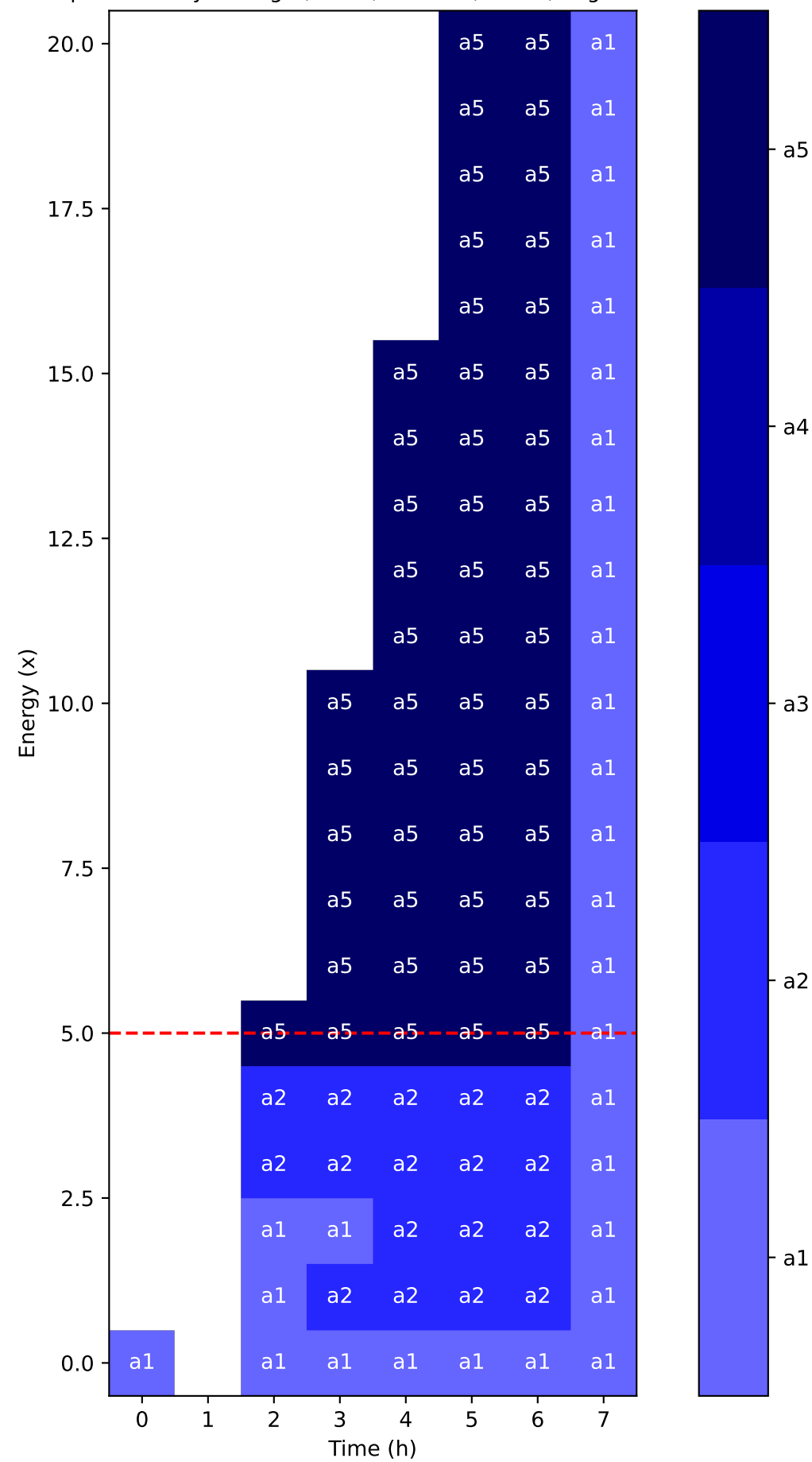
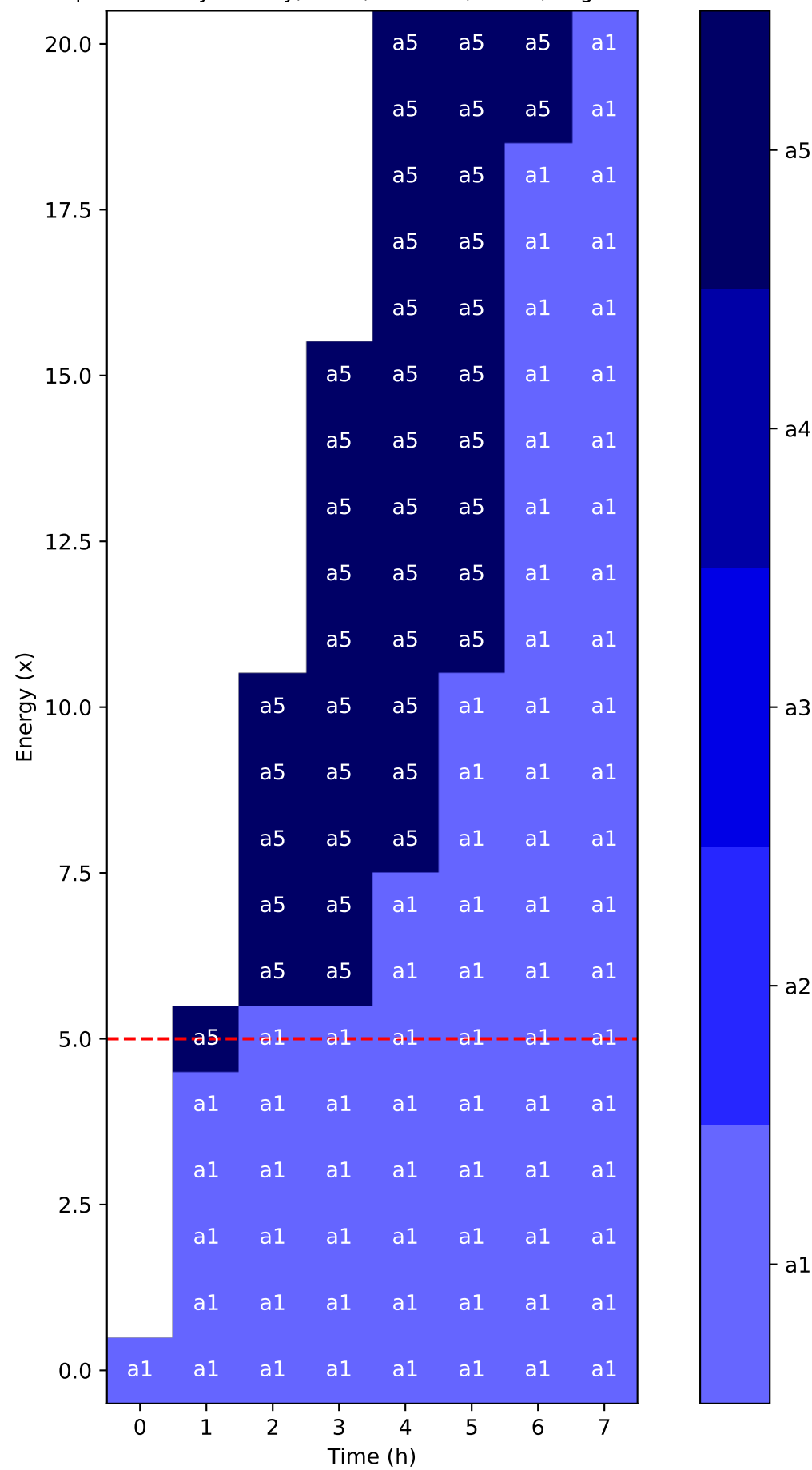


Optimal Policy for Day,  $r_1=1$ ,  $r_2=0$ ,  $r_3=-1$ , Avg=1.3354Optimal Policy for Night,  $r_1=1$ ,  $r_2=0$ ,  $r_3=-1$ , Avg=1.3354

Optimal Policy for Day,  $r_1=1$ ,  $r_2=-100$ ,  $r_3=-1$ , Avg=1.1967Optimal Policy for Night,  $r_1=1$ ,  $r_2=-100$ ,  $r_3=-1$ , Avg=1.1967

Optimal Policy for Day,  $r_1=1$ ,  $r_2=-200$ ,  $r_3=-1$ , Avg=1.1642Optimal Policy for Night,  $r_1=1$ ,  $r_2=-200$ ,  $r_3=-1$ , Avg=1.1642