

State estimation of supervisor:

S0:{(0, 5),(0, 0)}  
S1:{(0, 0)}  
S2:{(0, 1),(0, 2)}  
S3:{(1, 0),(1, 5)}  
S4:{(1, 1),(1, 2)}  
S5:{(1, 6),(1, 7),(1, 3),(1, 4)}  
S6:{(1, 6),(1, 7),(1, 4)}  
S7:{(1, 7),(1, 4)}  
S8:{(2, 3),(2, 6)}

State estimation of attacker:

A0:{3}  
A1:{5}  
A2:{6}  
A3:{8}  
A4:{4,6}  
A5:{1,2,5}  
A6:{4,6,7}  
A7:{0,1,2,5}

