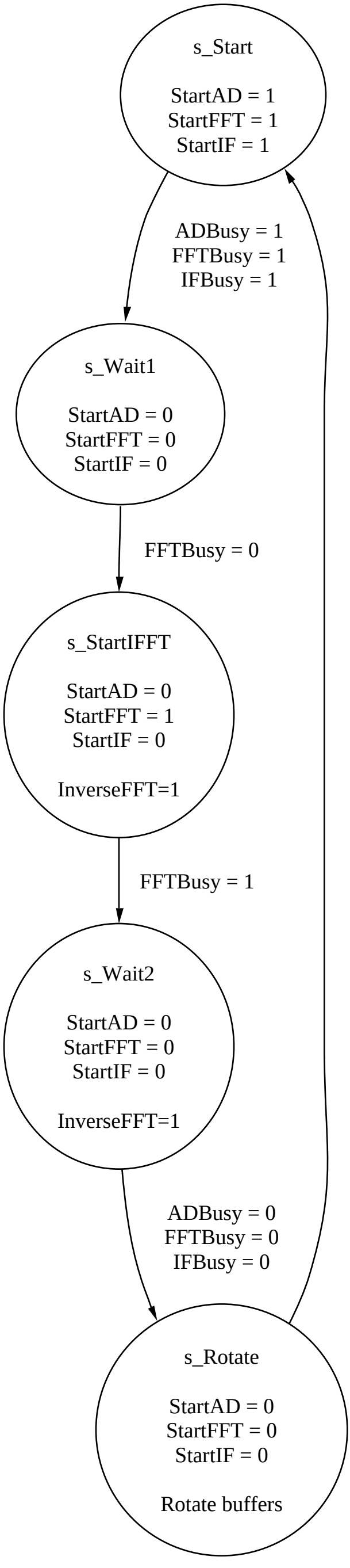
s_Start
StartAD = 1
StartFFT = 1
StartIF = 1
ADBusy = 1
FFTBusy = 1
IFBusy = 1
s_Wait1
StartAD = 0
StartFFT = 0
StartIF = 0
FFTBusy = 0
s_StartIFFT
StartAD = 0
StartFFT = 1
StartIF = 0
InverseFFT=1
FFTBusy = 1
s_Wait2
StartAD = 0
StartFFT = 0
StartIF = 0
InverseFFT=1
ADBusy = 0
FFTBusy = 0
IFBusy = 0
s_Rotate
StartAD = 0
StartFFT = 0
StartIF = 0
Rotate buffers