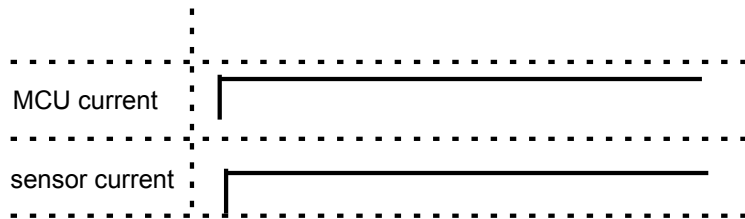
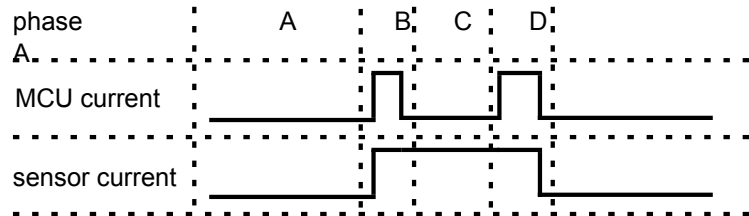


Polling sensor for data



```
while(1)
{
    c = readSensor();
    if(c != DATA_NOT_READY)
        processData(c);
}
```

Low energy periodic sampling



```
while(1)
{
    sleepUntilPeriod();
    enablePeripheral();
    sleepUntilDataReady();
    readPeripheral();
}
```