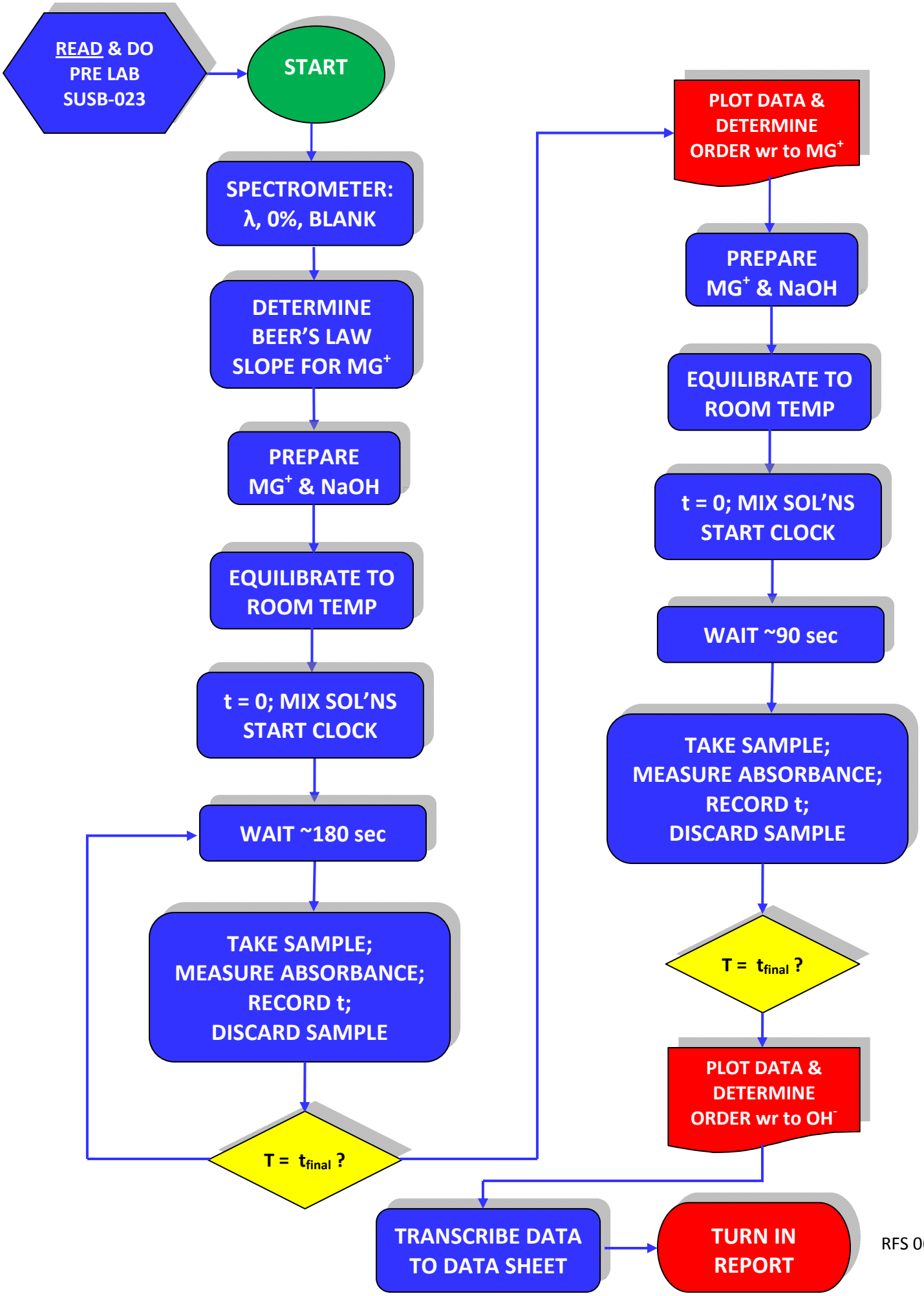
READ & DO PRE LAB SUSB-023
START
SPECTROMETER: λ, 0%, BLANK
DETERMINE BEER'S LAW SLOPE FOR MG+
PREPARE MG+ & NaOH
EQUILIBRATE TO ROOM TEMP
t = 0; MIX SOL'NS START CLOCK
WAIT ~180 sec
TAKE SAMPLE; MEASURE ABSORBANCE; RECORD t; DISCARD SAMPLE
T = tfinal ?
PLOT DATA & DETERMINE ORDER wr to MG+
PREPARE MG+ & NaOH
EQUILIBRATE TO ROOM TEMP
t = 0; MIX SOL'NS START CLOCK
WAIT ~90 sec
TAKE SAMPLE; MEASURE ABSORBANCE; RECORD t; DISCARD SAMPLE
T = tfinal ?
PLOT DATA & DETERMINE ORDER wr to OH-
TRANSCRIBE DATA TO DATA SHEET
TURN IN REPORT

RFS 06/09