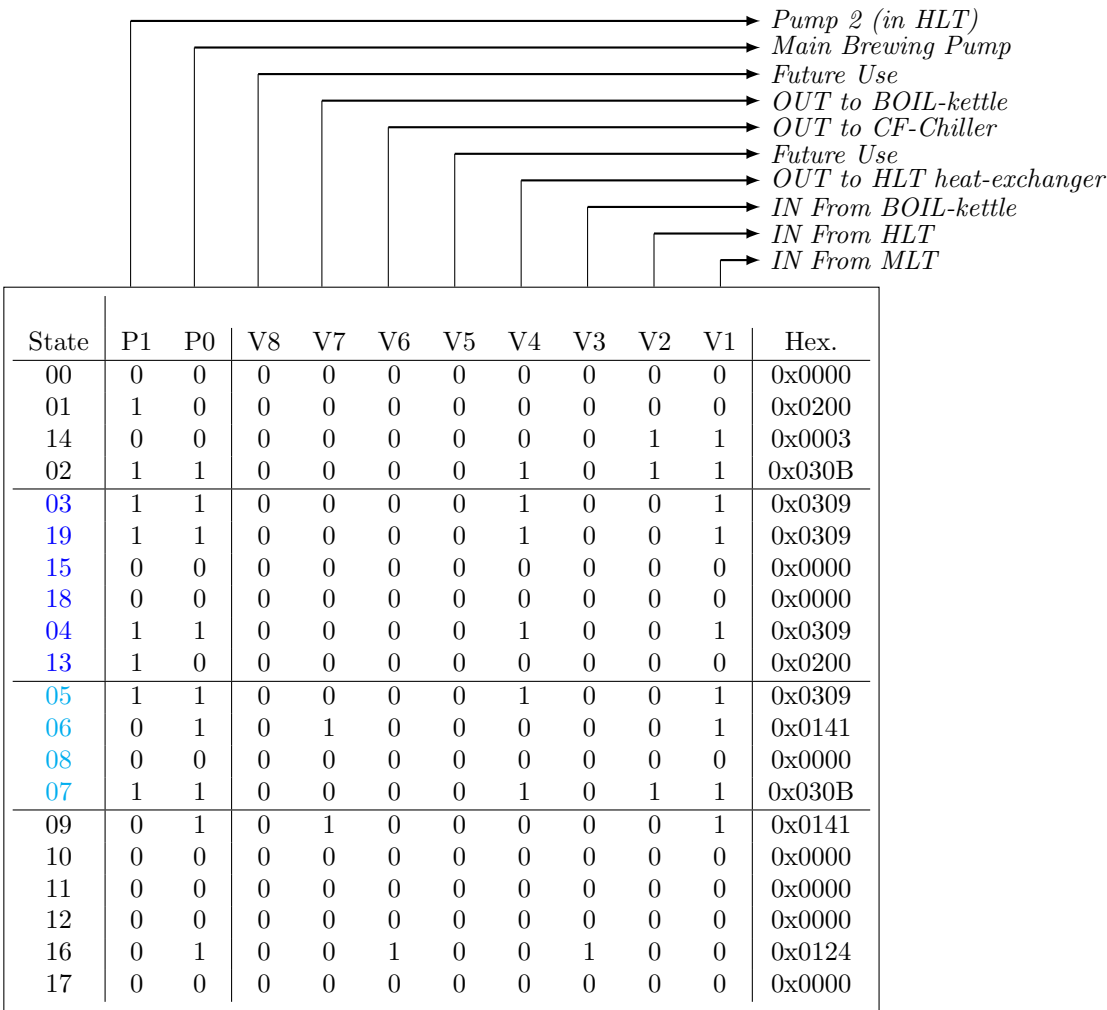
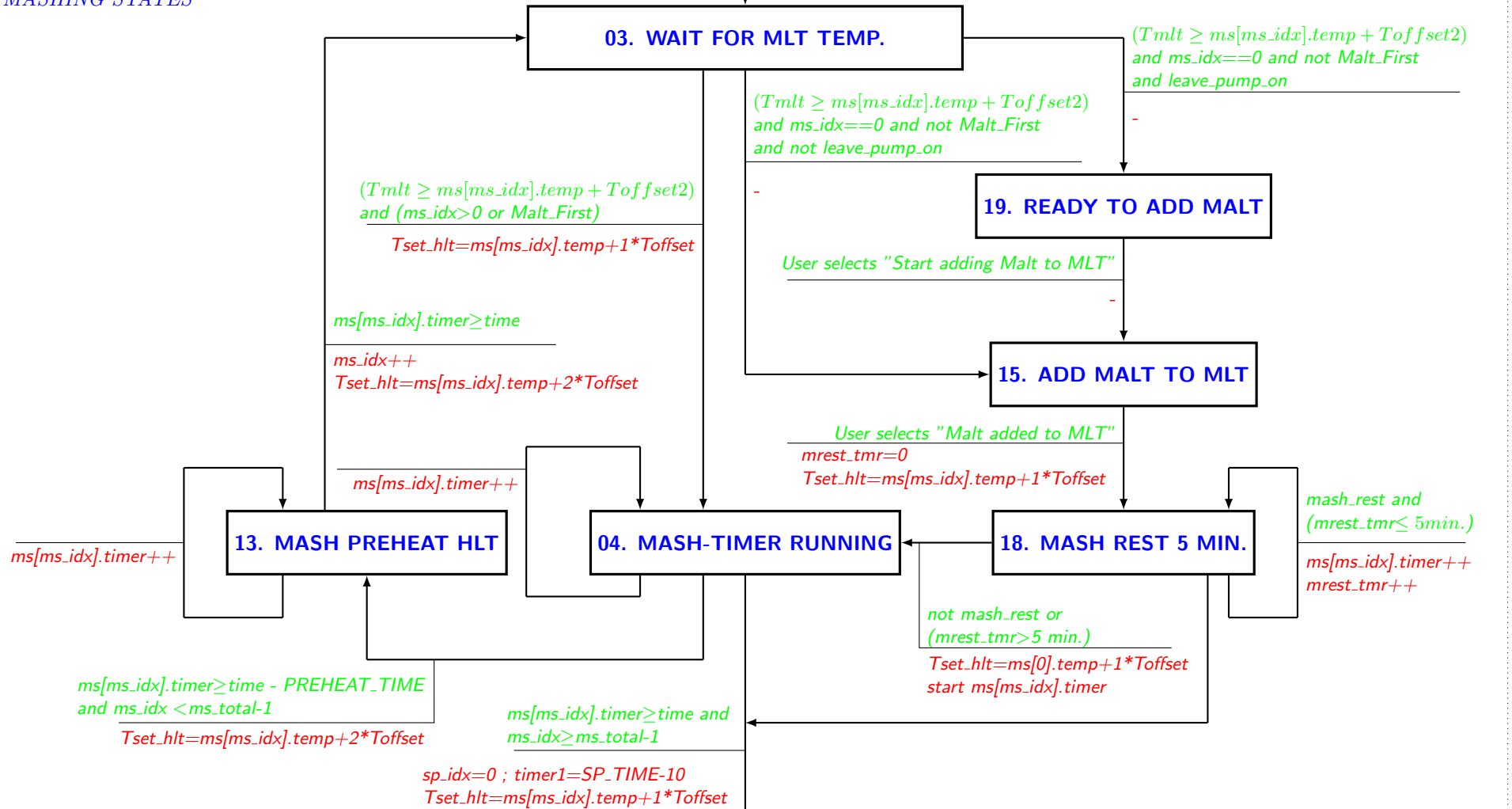


Condition  
Action

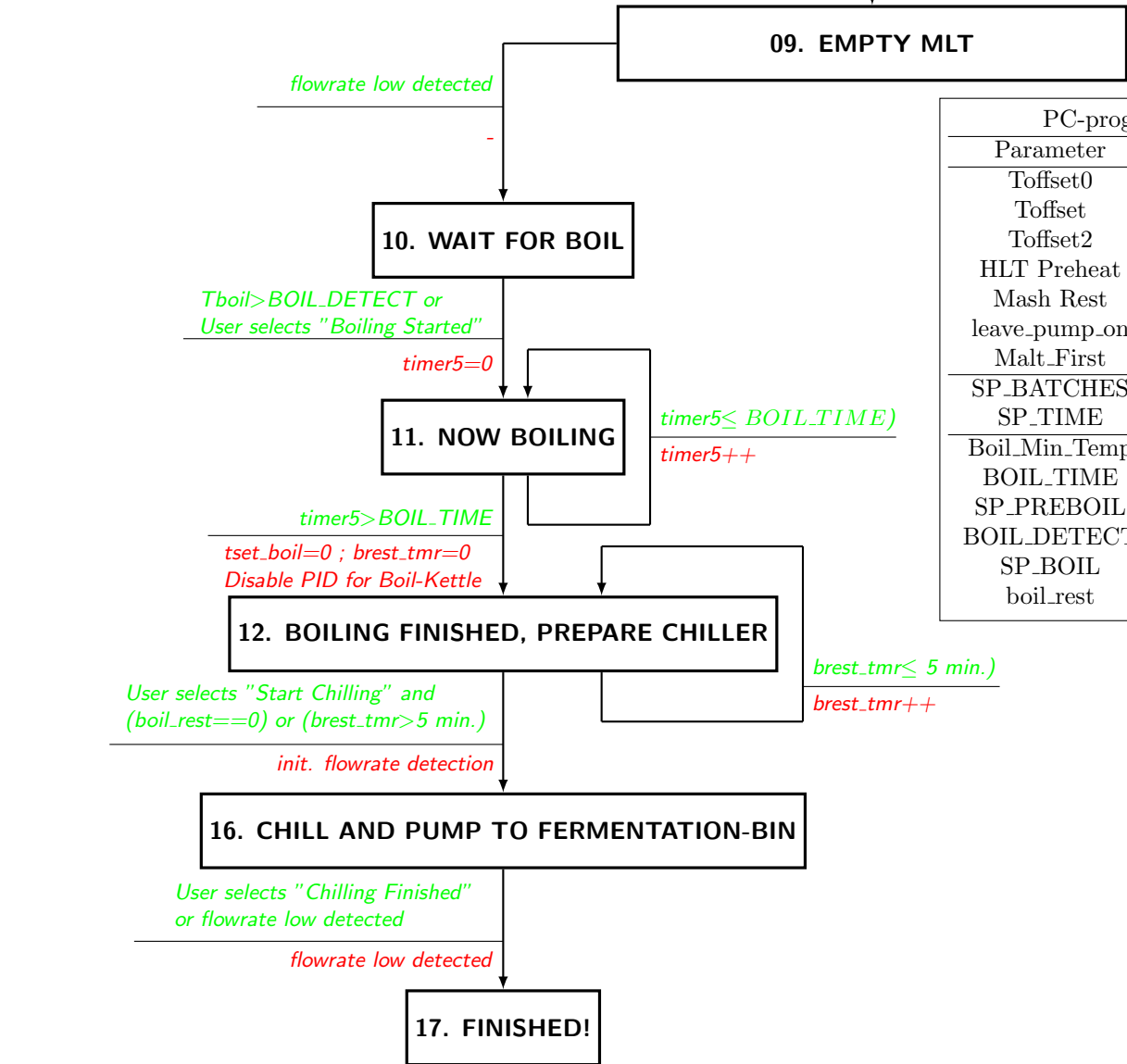
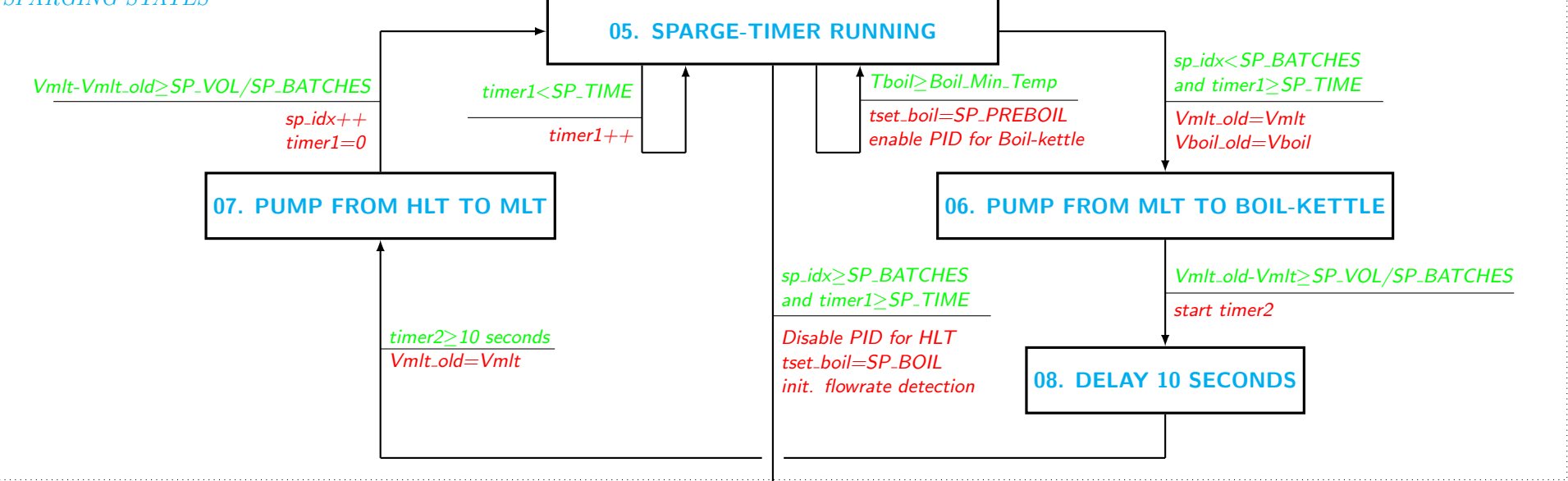
r1.96, 27-07-2019



MASHING STATES



SPARGING STATES



PC-program parameters: Menu->Options->Mash, Sparge, Boil Settings			
Parameter	Value	Unity	Description
Toffset0	3.5	Celsius	Temp. offset to compensate for mash dough-in
Toffset	1.2	Celsius	Temp. offset to compensate for HLT-MLT losses
Toffset2	-0.5	Celsius	Temp. offset for early start of mash-timers
HLT Preheat	900	seconds	Time to Preheat HLT to next temperature
Mash Rest	1	-	1=Pumps off for 5 min. after malt is added
leave_pump_on	1	-	1=Leave pumps running if MLT temp. is reached
Malt.First	0	-	1=Malt is added to MLT first, then water
SP_BATCHES	5	-	Number of Sparge batches
SP_TIME	12	minutes	Time to rest between two sparge batches
Boil.Min.Temp	50	Celsius	Min. Boil-Kettle Temp. to enable gas-burner
BOIL_TIME	120	minutes	Total boiling-time, for timer5
SP_PREBOIL	95	Celsius	Preboil setpoint for Boil-Kettle
BOIL_DETECT	98.5	Celsius	Lower limit for detection of wort boiling
SP_BOIL	105	Celsius	Boil setpoint for Boil-Kettle
boil_rest	1	-	1=Let wort rest for 5 min. after boiling

