

## Section 9.1 Simulation Inputs

Vs	6	
R	6.25	
L	0.0455e-3	
Kv	1.05e-3	
J	5e-9	
Fr	1.38e-8	
P	2	
H_Rt	0	
H_Toffon	0	
H_Freq	32000	
LoopFreq	1000	
P_Toffon	0	NA
P_Rt	0	NA
P_Freq	0	NA
Kp	2.2e-5	NA
Ki	5e-3	NA
Kd	0	NA
PWM	0	
PAM	0	
CA	0	

## Section 9.2 Simulation Inputs

$V_s$	6
$R$	6.25
$L$	$0.0455e-3$
$K_v$	$1.05e-3$
$J$	$5e-9$
$F_r$	$1.38e-8$
$P$	2
$H_{Rt}$	0.117
$H_{Toffon}$	$165e-9$
$H_{Freq}$	32000
$LoopFreq$	1000
$P_{Toffon}$	0
$P_{Rt}$	0
$P_{Freq}$	0
$K_p$	$2.2e-5$
$K_i$	$5e-3$
$K_d$	0
PWM	0
PAM	0
CA	0

### Section 9.3 Simulation Inputs

Vs	6	
R	6.25	
L	0.0455e-3	
Kv	1.05e-3	
J	5e-9	
Fr	1.38e-8	
P	2	
H_Rt	0	NA
H_Toffon	0	NA
H_Freq	32000	
LoopFreq	1000	
P_Toffon	0	NA
P_Rt	0	NA
P_Freq	0	NA
Kp	2.2e-5	NA
Ki	5e-3	NA
Kd	0	NA
PWM	0	
PAM	0	
CA	0	

## Section 9.4 Simulation Inputs

Vs	6	
R	6.25	
L	0.0455e-3	
Kv	1.05e-3	
J	5e-10	
Fr	1.38e-8	
P	2	
H_Rt	0.117	
H_Toffon	165e-9	
H_Freq	32000	
LoopFreq	1000	
P_Toffon	0	NA
P_Rt	0	NA
P_Freq	0	NA
Kp	2.2e-5	
Ki	5e-3	
Kd	0	
PWM	0	
PAM	0	
CA	0	