

1			
2	Parameter	Primary loop only	Cascade strategy
3	Settling time	107	86
4	(within 2% of nominal value)		
5	Overshoot	7.066	3.146
6	Undershoot	-0.4029	-1.469
7	ISE	891.9	114.4
8			
9	Model	Fit to prediction data	
10	Transfer function with one pole	48.95	
11	Transfer function with two poles	81.31	
12	ARX model with na=2, nb=2, nk=1	71.93	
13	ARX model with na=4, nb=4, nk=1	85.31	
14	ARMAX model with na=2, nb=2, nc=2, nk=1	76.71	