		PARAME'	TERS		RAM	P RATE (MV	W/min)	
KP	KI	DELAY (s)	SETTLINGTIME (s)	g6	g7	g14	g15	g16
50.1	3.1	0.01	229.5493	2.8490	2.1494	8.5368	26.1632	8.4787
30.1	3.1	0.01	265.6226	2.9639	1.6352	9.0306	26.2311	8.9688
100	10	0.01	197.4007	3.2202	164.8239	19.2880	7718.4360	19.2674
30.1	1.1	0.01	270.9029	3.2223	2.1412	18.8363	54.8532	18.8157
50.1	7.1	0.01	276.4196	3.4218	1.6093	18.8287	54.8261	18.8080
50.1	5.1	0.01	254.5951	3.4286	2.3714	27.7560	80.8243	19.0440
90.1	0.1	0.01	199.3726	3.5154	1.6284	19.0810	55.5505	19.0552
90.1	6.1	0.01	198.6749	3.5633	141.3201	19.3475	56.3445	19.3264
110	2.1	0.01	192.3948	3.5644	154.3812	19.2601	56.0877	19.2399
100	3.1	0.01	198.3431	3.6146	146.0997	19.1514	55.7720	19.1300
50.1	6.1	0.01	276.6197	3.6985	1.6605	19.4779	82.8241	19.4564
80.1	3.1	0.01	194.6444	3.7887	2.4101	19.1095	55.6475	19.0890
70.1	1.1	0.01	195.4580	3.8829	1.6604	11.7007	34.0736	11.6883
60.1	6.1	0.01	274.3786	3.8993	2.3916	18.8550	81.4826	18.8341
30.1	0.1	0.01	387.1230	4.8450	1.2569	14.6000	42.5168	14.5847
20.1	3.1	0.01	304.3321	6.0353	1.5498	18.1892	52.9735	18.1706
30.1	4.1	0.01	248.9825	6.1444	1.5787	18.5641	53.9345	18.5005
80.1	1.1	0.01	226.5649	6.1496	1.5794	18.5359	53.9779	18.5157
100	5.1	0.01	198.3080	6.1672	151.2526	18.5886	81.2217	18.5685
50.1	0.1	0.01	231.5627	6.1762	1.5782	18.6235	54.2320	18.5988