

The raw data of the PRP for each transition type and each condition of Experiments 1 and 2 are presented for Hen 2.4

FR 1 Experiment 1				FR 4 Experiment 1			
S-S	S-L	L-L	L-S	S-S	S-L	L-L	L-S
5.3	2.8	2.3	6.4	1	1.1	1.9	2.8
3	2.4	2.7	3.7	1.1	1	1.6	1.7
3.2	2.1	2	4	0.9	0.9	9.2	2.8
5.3	2.5	2.3	2.3	1.1	2	1.8	3
3.1	2.3	2.8	2.1	1.2	1.4	5.2	2.1
2.9	2.6	1.8	2	1.1	1.3	2.8	6.1
1.4	1.6	1.7	2.1	1.2	4.5	2	9.9
4	3.5	1.4	2.2	3.5	2.9	71.2	6.5
1.3	5.2	2.1	5.3	2.5	2	1.6	2.7
1.4	2.6	2	5.1	3.5	1.6	2.2	8
1.8	1.7	1.6	2	1.1	1.7	5.8	2.2
1.3	1.8	1.5	1.8	3	1.6	2.7	2.8
1.6	1.5	2.1	2	1.4	1.3	1	2.2
1.8	0.6	3.7	1.8	1.8	1.1	2.5	1.6
1.8	1.4	4	1.1	1.2	3.3	0.9	6.9
1.7	0.8	1.7	3.1	1.4	0.9	1.4	2.5
1.1	1.1	1.2	1.8	2.3	1.3	2.3	2.2
2.1	1.4	1.8	1.7	1.8	0.9	16.9	1.9
5.8	1.8	1.5	1.7	2.1	1.2	3.1	68.2
1.5	3.7	1.9	2	0.8	1.3	1.8	1.8
1	1.1	1.4	3.2	1.1	1.4	1.9	3.6
1.1	1.1	4.3	1.7	1.1	3.5	2.4	3.2
1.5	1.2	1.3	2.4	1.2	1.5	2.6	2.1
2.2	3	1.4	1.7	1.1	1.6	3	4.4
1.5	3.7	1.7	2.4	1.2	1.3	2.5	2.8
1.2	3.5	3.7	2.4	1.6	1.8	1.7	3.1
1.3	2.2	2.2	1.8	2	1.2	2.1	2.1
3.4	3	1.5	2.2	3.4	1.1	1.7	2.3
1.5	1.2	1.6	6.7	5	1.9	2.2	2.1
1.4	4.1	1.5	1.4	1.5	1.3	3.2	2.9
1.2	1.2	1.6	1.9	1	1.1	2.3	8.7
1.4	1.2	1.1	1.6	0.9	1	1.7	4.7
1	1.5	2.3	7.6	1	0.8	3.7	2
1.4	1.6	1.6	5.1	1.7	1.8	1.9	6.6
1.8	1.2	9.1	1.5	1.8	1.3	1.6	4.5
1.3	2.9	6	2.3	1	0.9	6.4	9.8
1.5	1.7	2.6	1.7	1.5	0.9	1.6	14.6
1.8	1.2	1.7	3.8	1.1	1.3	2.2	2.4
1.6	2.2	2.1	2.3	4.4	1.6	2.7	3.3
1.3	2.3	3	2.4	9.9	3.4	14.4	4.6
4.7	1.9	6.7	1.8	3.3	1.1	2.7	2.5
1.6	1.3	5.9	6.3	1.5	1.4	5.3	3.9
1.2	1.8	1.6	2.8	1.2	1.1	2.5	2.9
1.1	1.4	6.9	4	10.3	1.1	7.4	5.3
2.7	1.4	1.7	6.6	1.9	1.1	2	6

1.3	1.2	3.5	2.7	2.6	1.6	15.6	3.5
5.2	1.6	2.9	2.6	1	3.3	2.3	11.5
1.4	1.4	5.3	2.6	1.5	1.3	5.1	2.1
1.5	6.5	8.1	3.8	3.1	1.1	1.9	8.1
1.3	1.2	6.4	2.2	1.5	5.5	4.3	1.5
1.4	1.2	1.2	3.4	1.2	1.5	1.5	1.9
1.3	1	8.5	2.1	5.5	1.2	8.5	4.8
1.5	1.1	2.5	2.5	2.5	1.2	1.5	2
1.3	1.4	2.5	0.8	5.1	1.3	1.6	2
1.2	1.2	1.4	3.4	4.1	0.9	1.7	9.3
1.4	1.1	2.2	3.2	1.1	4.4	4.5	3.2
1.3	1	5.6	5.9	1.7	1	5.4	9.7
1.1	5.2	2.1	2.3	1.9	5.8	2.1	1.9
1.1	1.6	1.8	5.2	2.2	1.6	1.7	2.7
0.9	1	3.6	2	1.3	1.4	2.1	3.9
1.2	1.2	1.7	1.8	1.3	1.2	1.9	2
1.1	1	1.2	2.5	2.2	3.5	3.1	3.1
1.1	1.3	2.1	2	5.9	1.1	3.2	2.2
3.4	1.1	1.8	1.5	2	1.7	7.3	5.2
2.6	0.9	1.7	6.4	1.2	1.2	1.1	5.3
2.4	1.2	2.7	7.3	1.2	1.4	1.4	6
	3.6	2.5	1.8	1.8	0.8	2.4	3.6
	4.9	1.5	1.7	1.6	1.6	2.1	2.7
	3.9	2.3		1	1.3	2.9	2.9
	1			1.8	0.9	2.7	2
				4.9	1.6	2.3	4.4
				5.2	2.2	2.2	6.5
				2.4	2.4	2.5	3.5
				1	1.6	1.9	4.9
				1.8	1.8	5.2	26.7
				5.3	1.1	4.5	4.1
				1.9	2.6	6.3	10.7
				1.1	3.5	9.6	27.2
				1.6	1	2.1	3.2
				2	1.1	1.6	2.1
				3.6	1.4	5	3.7
				1.2	1.5	7	2.7
				2.1	1	6.1	5
				6.9	2.6	2.7	5.3
				1.1	2.9	2.4	2.9
				1.4	1.3	2.5	18.4
				2.9	1.5	2.5	3.3
				1.2	1.7	4.5	2.2
				1.3	5.3	1.3	4.4
				2	1.2	8.5	2.1
				2	1.8	4.2	2.1
				1.8	1.2	3.6	4.8
				5.7	0.9	9.7	4.3
				8.9	1.2	5.4	3
				1.1	3.9	3.4	4.3

1.5	3.3	3.8	9.5
1.5	5.2	2.6	2.1
3.8	2.8	3.2	7.5
1.3	1.7	6	2.5
4.6	1.5	1.9	7.6
2.1	0.9	14.4	4.6
4	3.3	3	4.7
2.5	3.5	5.6	4
1.4	1	3	3.3
4.8	1.7	4.9	3.4
3.6	4.9	21.3	22.1
0.9	1.3	2.3	41.6
1.7	1.4	2.3	3.8
6.7	2.7	1.7	7.1
1.9	1.7	2.1	2.4
1.7	1	2.2	2.2
3.5	1	2.1	1.8
1.6	1.1	2.6	10
2.7	1.2	2.6	2.5
1.5	1.4	2.3	2.6
3.4	0.9	2.3	4.8
30.2	1.1	2.1	5.7
4.5	3.4	5.6	10.4
1	1.3	2	6.8
1	4	2	4.9
4.2	2.3	2.7	2.6
5.9	1.6	3.3	2.6
6.4	1.2	2.2	2.5
1.1	4.2	4.6	7.1
0.7	2	8.9	3.8
16.7	1.4	14.9	24.8
4.8	1	1.9	3.9
3.3	5	3	2.6
2.5	1	1.9	8.9
1.8	1.4	6.7	3.1
1.1	1.1	11.8	4.8
6.7	1.4	1.9	12.3
2.7	1.5	4.5	20.5
1.5	3.5	4.2	5.2
1.1	1.5	2.7	2.7
2.4	7.9	2.5	11.8
6.9	3.4	2.9	2.8
1.2	7.2	1.8	9.3
4	3.4	3.5	17.6
1	3.2	4.7	7.1
2.5	1.6	27.9	18.9
1.2	2.8	3.3	83.1
8.8	1	4.4	9
1	3.7	6.5	7.9
9.8	3.6	2.6	48.7

2.3	1.6	2.1	3.8
1.6	6.2	5.4	17.7
1.5	4.2	3.6	7.7
3.7	1.8	2.3	10.1
3.7	1.9	3	15.6
5.5	2.7	2.9	11.6
2.5	2.4	4.4	28.1
1.3	1.6	2	29.6
2.2	1.6	3.9	2.7
1.6	1.4	12.8	24.2
1.1	2.6		
	5.7		
	3.7		

FR 8	Experiment 1			FR 16	Experiment 1		
S-S	S-L	L-L	L-S	S-S	S-L	L-L	L-S
6.5	2.6	2	3.4	5.7	1.5	11.3	28
5	4	4.9	35	14.4	5.9	36.8	51.7
8.9	3.2	7.8	18.8	90.4	4.3	35.1	640.6
2	6.3	3.4	26.9	5.7	53.6	65.4	28
29.5	4.1	16.7	23.2	14.4	1.5	11.3	51.7
6	5.1	19.6	13	90.4	5.9	36.8	640.6
2.1	5	26.1	12.1	4.7	4.3	35.1	7.4
71.2	4.9	46.2	6.2	5.5	53.6	65.4	31.1
45.5	2.8	15.5	20.9	2.4	5.1	7.2	33.8
5.6	1.7	1.5	39.5	16.5	2.5	38.2	96.5
1.5	3.1	3	2.7	56.2	13.6	29.1	53.7
2.9	3.6	2.4	4.4	84.6	11	25.3	74.7
12	7.4	4.2	18.3	10.2	18.9	51.7	31.1
7.1	4	4.3	26.5	7.3	23.7	32	53.7
12.7	2.7	4.4	16.5	34.8	7.7	2.7	78.7
19.7	6.1	16.4	21.9	19.2	5.2	29	67.6
9.7	10.2	16.8	28	37.2	13.6	46.5	39.5
21.9	3.7	29.5	34.8	25.9	16.4	25.7	27.3
23	1.6	42.1	27.4	6.7	66.5	21.3	43.4
24.7	2.6	16	1.5	4.2	7.9	51.6	48.8
1.4	3.2	4.2	5.6	17.9	5.1	7.5	31.7
3.6	3.7	12.4	21.5	18.5	24.4	10.5	28.7
2.9	3.3	8.3	19.8	16.5	10	25.9	78.5
6.7	2.3	23	20.5	14.7	5.3	52.3	69.9
2.7	7	13.5	12.8	46.5	46.1	33.9	35.9
7.6	9	26.5	22.3	39.8	26.6	33.3	115.2
6.4	25	17.2	37	57.6	35.5	44.5	65.5
9.3	1.5	26.5	16.2	2.2	6.5	41.1	27.5
12.4	1.4	26.6	1.1	17.4	2.5	62.2	18.3
1.9	1.5	4	60.6	18.3	3.8	15	17.1
1.7	5.9	1.3	8.4	8.5	12.8	15.9	88.2
3.6	2.7	5.7	10.8	28.4	11.3	33	60.2
4	5.3	18	29.3	42.9	16.3	11.1	91.1
2.8	3.8	13.7	14.3	39.8	20.1	38.6	94.9
3.8	10	20.1	28	21.9	27.8	39.2	38.4
1.3	2.8	20.1	14.9	76.3	21.5	42.2	89.9
8.4	8.2	6.8	23	4.5	11.5	49.4	18.9
15.7	1.5	0.8	34	5.4	4.2	42.9	25.8
6.5	5.5	14	20.3	38.6	4.1	10.8	34.7
10.7	4.9	1.1	4.7	14.7	3.9	18.2	48.3
3.5	6.5	8.2	15	9.3	6.9	28.5	50.8
2.9	9	7.8	20.9	22.2	2	23.3	40.7
8.8	7.6	9.2	25.4	19.6	2.5	26.4	58.7
10.6	7.1	15.1	11.2	54.5	6.3	26.8	58.6
7.3	8.9	30.5	26.4	37.9	9.8	26.7	80.2

12.9	26	34.5	10.1	60.5	5.3	29.4	8.7
3.7	45.5	23.8	52.2	2.4	28.5	50.7	20.4
9.4	13.8	29.6	0.9	7.8	5.3	43.7	22.8
13.3	5.2	3.5	1.1	24.7	5.1	14.2	37
3.5	2.4	11.5	19.2	9.4	5.8	17.5	94.6
1.7	1.5	3.7	5.6	6.5	5.2	15.2	36
2.7	4.9	11.1	8.3	7.6	12.8	18	53.8
11	3.5	4.3	16	47.4	4	12	43.5
9.7	3.2	5.6	24.3	17.8	3.3	53	63.6
7.5	5.5	10.6	18.3	19.1	12.4	23.3	33.3
5.1	3.2	6.2	27.8	21.8	6.2	39.1	8.2
17.4	3.2	6.3	20.7	6.8	2.9	32.9	46.8
5.1	2.9	10.4	30.5	9.9	1.7	7	32.1
13.3	2.1	1	22.9	20.1	3.3	37.7	41.4
8.1	2.5	13	7.5	11.5	11.6	18.6	45.5
12.8	1.9	5.1	11	10	5.7	28.4	33.2
4.6	4.3	16.1	4.8	35.8	11.4	20.1	32.2
5.8	1.7	6.6	25	43.3	7.2	37.7	44.4
3.4	1.4	3.2	5.3	32.5	9	43.1	91.6
3.7	7.7	15.1	12.4	7.9	6.8	31.3	40.6
10.9	1.9	12.1	16.7	4.3	2.3	16.8	24.8
19.1	1.1	6.3	27.7	13	7.6	35.7	32.1
5.6	1.3	8.5	26	15.4	5.3	6.9	57.9
14.5	4.3	8.9	30.3	12.8	6.9	5.4	66.7
7.7	4.5	15	2.7	27	5.1	17.3	38.4
2.1	3.4	3.9	19.1	19.6	2.4	55.4	40.5
2.1	3.8	2.8	8.9	25.2	25.4	23	34.5
2.7	1.7	5.2	19.1	47.4	26.6	28.3	53.6
6.8	1.7	10.5	14	17.1	2.3	45.7	33.9
2.5	4.1	9.6	21.8	24.8	9.2	89.1	16.5
2.7	3.4	5.3	19.8	3.2	36.9	26.8	25.2
4.9	1.2	6.1	25.7	15	16.2	19.4	34.4
6.4	1.3	27.7	13.6	17.3	1.7	10.2	52.6
15.1	1.4	2.5	16.4	13.4	9.7	17.3	36.9
1.4	4.8	1.8	4.5	12.1	6.3	22.1	67.3
2.8	2.2	4.2	12.5	8.1	17.8	25.2	72.9
3.9	2.2	2.8	12.6	73.8	2.6	37.7	35.2
3	5.8	10.6	10.7	14.6	12.9	46.2	51.2
8.8	8.3	14.3	25.7	6	2.9	9.5	45
4.1	2.3	13.1	36.9	13.1	5.4	4.4	44.5
11.8	1.5	12.6	22.6	62.9	11.4	13.3	42.5
2.7	1.7	13.4	28.2	13.6	8.1	53.1	44.2
2.8	6.2	2.8	28.3	35.2	9.6	22	57.8
21.5	5.4	3.8	2.9	21.6	8.7	64.4	47.6
2.2	1.2	18.8	11.3	29.4	6.9	21.9	73.2
5	3.3	12.2	10.9	46.9	23.6	44.7	4.4
1.5	4.8	6.6	13.4	2.6	21.7	59.1	42.3
3.3	5.5	9.1	30.8	2.7	34.6	56.2	29.2
5.1	6.6	16.8	26.9	8.4	5.7	9.1	40.6
4.3	7.9	17.6	25.3	30.3	5.8	17.2	35.4

4.6	4.5	4.7	24.2	17.4	6.7	30.4	36.2
6.8	1.8	7.2	26.4	12	5.1	18	59.8
6.9	4.1	33.7	27.1	14.7	8.5	20.2	36.7
3.8	3.8	8.6	6.1	9.3	7.8	23.6	38.8
6	4.3	7.2	10.7	7.3	10.2	34	62.2
4.7	3.1	27.3	13.1	58.4	9.5	28.2	21.8
1.8	5.4	28.4	36.9	9.4	19.2	23.9	22.2
3.5	3	33.7	17.7	11.7	7.8	16.3	47.2
11.7	11.5	33.1	18.6	10.3	3.5	14.1	63.6
8.9	6.2	24.3	35.3	8.4	4.2	30.5	41.2
23.3	5.8	34.4	28.4	32.2	6.3	19.8	41.5
11	1.7	30	66.1	17.2	8.2	23.7	58.4
8.5	1.6	2	45	17	7.8	27.9	50.4
1.4	1.9	2.4	2.9	28.7	4.5	28.1	361.9
1.5	3.5	2.6	9.3	27.8	10.9	61.7	18.7
6	4.4	24.9	2.4	9.9	23.4	32.7	129.5
3.6	8.1	43	29.7	19.9	7.7	24.3	29.5
25.2	6.5	26.9	39.8	36.3	17.1	3.8	55.3
6.9	6.6	16.9	33.1	16.4	4.4	4.5	64.9
33.4	10.8	37.2	28.5	10.8	13.9	15.4	72.9
7.4	5.4	96	44.1	38.5	7.6	26.3	35
32.3	1.3	2.7	17.1	27.2	4.8	31.5	179.6
16.8	1.2	2.8	27.4	17.1	32.1	23.8	52.8
2	8.7	16.9	6.8	13.9	7.1	26.7	11.3
1.2	6.4	10.7	18	11	13.4	33.3	15.5
3.9	4	21.7	39.2	5.4	17.7	51	23.6
4.3	5.2	23.3	18	18.1	7.6	16.7	34.6
3.5	6.5	31.2	28.2	14.6	5.7	30.5	38.9
7.6	3.1	22.8	36.6	17.7	4.5	36.5	27.4
11.7	2.8	24.4	29.9	25.7	7.3	29.7	62.3
11.2	8.8	24.2	28.6	20.9	4.8	27.8	63.2
8.8	1.1	3.1	39	19.5	16.5	76.9	54.4
32.9	2.7	2	5	34.9	30.1	26.1	51.2
2.7	3.5	4.2	52.3	50.8	19.3	39.2	16.2
11.6	5.2	4.1	29.4	19.4	29.6	22.5	21.4
4.6	7.8	17.3	38.9	30.4	5.6	6.5	46.8
8.6	8.1	30.7	34.5	30.2	2.8	24.3	72.1
6.2	3.3	20	57	21.7	7.4	8.4	48.3
12.2	1.6	42.9	26.5	88	5.8	20	41.8
2.9	4.5	25.4	56.5	17.7	18.3	48.3	70.9
2.4		40.1	28.7	94	10.7	30.2	347.3
1.7			45.6	10.8	5.9	123.6	26.8
16				66	12.3	34.2	55.2
				14.9	13.6	54.7	82.3
				21	1.5	4.9	40.3
				9.8	3.4	15.7	49.4
				33.2	5.1	11.1	77.4
				20.6	12.5	17.8	119.9
				37.4	8.9	41.6	41.1
				18.7	25.9	29.6	15.9

10.5	8.6	49.1	22.6
26	30.3	38	82
7.9	16.6	33.1	103.2
11.6	3.3	3.7	124.4
25.5	3	2.2	44.7
11.6	9.9	12.9	40.9
23.4	4.6	27.5	54.3
28.3	8	74.5	112.3
43.4	4.1	42.6	32.5
45.8	2	75.1	64.5
26.5	3.2	4.1	129.4
5.8	4.1	4.6	77.7
19.8	7.5	5.2	64.7
25.1	7.6	31.7	4.9
15.3	9.5	25.6	60.6
37.3	22.1	31.9	52.3
25.2	17	27.8	49
4.4	4.9	36.1	86.1
7.3	12.3	44.7	109.5
3.2	8.3	4.3	38
17	4.4	3.1	63.9
8.3	37.5	23.1	41.9
43.5	4.2	30.7	51.8
17	7.1	23.9	54.6
78.1	8.8	46.2	37.5
26.5	7.9	54.2	64.4
132.6	8.5	37.5	75.2
10.9	20.9	10.3	42.6
9.5	18.6	5.4	66.3
9.2	10.3	5.1	37.4
20.8	9.3	27.6	55.4
10.7	5.3	27.5	43.1
24.8	12.7	21.9	73
14.3	3.5	25.2	241.5
	7.4	34.7	386.6
	10.7	38.4	
	5.7	41.2	
	5.1	6.1	
	24	37.2	
	15.9	14.8	
		38.6	
		45.6	
		23.1	
		48.3	
		17.8	

FR 32	Experiment 1			FR 64	Experiment 1		
S-S	S-L	L-L	L-S	S-S	S-L	L-L	L-S
16.4	15.1	25.8	32.7	7.6	6.8	26	15.4
9.8	8.2	24.5	83.1	7.7	8	17.9	383
17.7	10.2	40.5	68.9	37.2	3.5	10.5	146.8
13.4	32.2	23.4	520.6	4.6	20.9	34	176
10.8	28.4	10.1	235	46.8	24.3	29.7	149.8
43.1	8.5	26.7	16.2	191.6	11.7	55.5	182.7
9.3	13.4	47.2	39.1	70.3	23.1	18.1	158.8
244.1	16.7	46.3	71.3	26.8	16.7	27.7	120.9
32.4	2.9	28.9	60.2	25.3	18.7	8.6	217.8
16.7	27.1	48.5	229.8	35.4	11.3	16.5	120.4
18	4.4	7.9	51.5	35.6	11.4	28.5	76.8
35.8	5.8	21.5	32.7	39.1	13.5	54.4	161.6
32.3	21.3	29.4	59.5	28.7	16.5	44.2	121.1
23.5	26.3	42.4	107.5	59.2	28.4	27.3	353.2
27.7	18.3	49.3	331.3	13.5	4.1	30.3	32.9
53.9	28	32.3	66.8	68.6	12.1	22.4	159.7
42.1	13.1	29.3	48.6	77.4	20.3	40.6	188.3
32.5	45	9	44	11	34.1	23.7	80.1
16.7	18.1	18.9	90.4	49.5	22.7	37.4	46.5
5.2	13.7	45.3	70.9	26.7	24.4	28.2	50.5
34.7	24.7	30	34.4	32.1	40.8	25.1	146.5
18.5	16.7	81.5	44.7	21.1	25.2	19.4	168.2
20.3	4.3	66.9	50.2	41.8	21.4	23.5	113.5
29.3	9.9	44.1	46.5	219.9	16.2	7.9	327.8
44.5	9.4	4	84.5	9.4	15.1	26.2	154
23.5	15.7	49	96.9	48	2.7	40.4	129.7
6.5	22	29.1	21.9	57.6	35.9	26.7	437.7
5.3	20.7	41.4	26.2	9.7	17.8	31.6	53.1
10.7	26.4	34.4	48.8	7.2	24.7	42.6	162.6
24.2	3.8	38.5	83.9	53.7	15.7	6.7	88.8
25.1	6.4	7	38.5	87.8	18.7	22.6	188.4
13.7	11.3	18.5	114.3	41.1	20.8	35.4	102.1
33.5	19.7	34.5	45.5	28.1	29.1	22.2	280.8
8.8	22.8	21.1	28.9	48.2	17.8	34.3	165.8
17.8	13.5	73.3	32.3	35.5	4.4	12.5	100
11.6	29.8	94.6	55	9.3	6.4	10.8	370.2
45.1	16.1	46.3	125	103.6	9.2	25.9	94.7
41.1	8.2	42.2	193.1	24.3	32.1	25.9	536.3
38.4	7.8	51.3	70.8	6.3	10.3	35.9	55.3
40.6	11.4	48.1	29.9	118.3	18.7	17.8	440.1
13.5	16.2	38.7	27.5	57.3	18.2	16.8	43.3
4.5	31.2	26.2	37.4	24.6	16.8	24.4	200
34.1	17.7	49.6	73	8.3	20.9	4.6	877.2
53.6	1.7	37	89.6	37.7	11.5	21.6	530.7
37.7	10.7	44.3	531.5	29.3	4.5	35.1	1353.1

20.3	20.7	22.9	30.2	59.3	8.5	32.6	23.5
77	4.9	25	26.2	53	14.3	14.4	140.1
36.7	18.4	26.4	56.7	20.1	30.6	16.3	176.6
21.2	10.7	21.8	88.6	14.4	14.4	17.8	39.9
29.7	8.6	43.8	50.3	4.5	6.9	25.3	40.2
19.7	10.2	9.2	58.9	21.3	15.3	6.5	19.7
20.4	16.8	7.3	152.7	17.3	6.8	26.5	47.4
24.4	22.2	19.7	18.3	36.6	21.3	18	47.1
32.2	19.3	28.8	26.5	5.1	3.7	8.8	31.2
34.4	15.4	27.8	21.7	36.2	15.1	22.3	250
35.2	4.6	30.1	68.4	41.6	30.5	7	62.6
5.9	8.6	34.4	64.3	14.1	11.6	17.7	328.1
19	20.7	21.1	112.2	23.1	9.8	29.5	26.5
9.4	20.7	16.8	14.7	37.6	15	21.4	122.8
19.6	19.9	54.6	34.3	29.2	13.5	16.3	24.1
15	8.2	26	67.1	20.8	10.4	17.1	228.8
23.2	18.5	29.8	105.2	9.8	24.9	30.4	58.8
74.7	7.5	24.6	106.7	153.2	9.4	41.3	59
14.7	9	41.4	49.6	18.5	14.2	21.4	26.9
17.8	11.4	61.9	17.2	19.4	19.3	22.5	56.2
12.8	10	18.8	62.6	47.9	19.6	10.5	67.6
21.7	18.8	21.1	8.3	16.1	5.4	16.4	57.8
26.9	7	30.8	41.1	45.6	25.1	20	31.8
6.3	14.2	27.3	70.8	22.8	28.9	24.2	48.6
11.4	6.6	15.6	84.4	30.2	16.2	18.7	37.6
17.7	13.3	11	285.3	17	26.3	8	1058.6
24.2	11.2	12.2	264.9	20.1	16.7	17.4	287.6
14	7.8	18.2	10.5	14.2	13.6	15.4	1706.4
9.5	10.8	22.7	18.3	46.7	10.5	27.1	43.1
26	19.1	22	197	15.4	16	103.7	74.3
17.2	23.5	22	45.6	14.3	12.7	17.6	27.3
29.5	9.9	28.9	224	10.4	19.3	15.2	261.9
12.8	19.9	14.5	32.2	33.4	20.3	18.7	188.1
17.5	14.7	31.7	44.5	16.8	17	19	112.7
29.8	15.2	16.3	95.1	12	37.4	39.3	48.5
11.3	9.1	23.5	276.5	103.4	10.5	26	60.1
25.5	2.1	27.1	75.2	7.3	22.8	13.2	53.6
7.9	14	23.1	14.4	11.1		31.3	55.7
14.4	11	14.6	27			29.2	50.4
44.8	24.8	16.8	25			39.2	
48.3	20.7	65.5	43.6			18.1	
18.8	31.7	36.3	60.8				
11.2	5.8	22.3	28.1				
19.7	7.2	32	59.5				
33.4	10.5	32.8	44.6				
10.6	16.4	24	111.1				
16.9	2.7	53.7	97.6				
33.4	11.8	16.9	23.5				
12.8	6.4	25.2	48.7				
6.6	20.3	29.3	80.1				

20.4	7.8	11.8	240.7
22.3	10.4	29.3	61.4
10.8	39.7	16.5	37.3
11.3	18.2	30.6	116.6
42.4	6.6	42.5	123.4
60.7	5.1	17.7	469.1
12.5	21.1	13.1	381
7	25.1	23.5	46.5
8.3	26.5	42	102.9
8.5	13.9	27.6	193.6
11	4.6	24	638.4
11.8	10.8	39	25.1
15.4	15.4	20.7	130.6
47.5	8.3	21.3	373.8
40.3	6.2	24.7	75.6
45.8	5.5	19.6	49.5
9.6	4.2	41.9	41.6
18.2	15.3	38.8	37.6
13.9	26	24.4	139
14.1	9.3	18.4	129.7
4.7	17.9	75	24.5
3.4	17.5	29.5	826.7
10.5	35.5	15.4	16.2
68.9	39.1	23.4	71
68.2	10.5	27.8	90.3
16.6	3.9	54.2	486.8
16.6	11.2	26.9	322.3
10.5	12.4	17.8	24.5
33.4	25.2	25.2	51.5
14.9	4.3	16.8	286.1
7.8	16.9	35.3	57.9
7.5	5.9	19.9	711.7
22.1	14.6	15.1	29.9
29.2	13.7	28.5	57.2
8.2	16.7	21.4	120
23.8	10.6	24.3	173.4
10.1	16.3	32.8	78.9
26.5	23.2	32.5	15.4
14.3	17	21.7	95.8
36.3	9.9	37	229.1
64.8	20.6	29.5	18.7
38	27.4	26.5	34.2
6.9	22.1	10.6	50.7
8.3	17.4	18.7	41
11.8	13.2	22.1	101.4
10.6	8	30.5	55.5
7.6	2.5	48.4	58.1
12	6.8	36.5	65.6
7.3	17.6	28.4	97.1
16.1	9.6	25.1	89.6

33.1	13.7	86.4	62.7
15.3	8	19.7	45.7
26.3	11.7	17.3	37.3
23.8	31.7	23.5	51.4
	23	18.4	
	32.5	23.2	
	24.5	29.2	
		22.6	
		16.1	
		13.5	
		21.4	
		18.9	
		33.9	
		29.5	

FR 128	Experiment 1		
S-S	S-L	L-L	L-S
16.7	11.5	22.5	39.8
10.6	15.3	31.7	43.6
11.6	18.5	26.2	172.3
8.2	8	24.4	43
5.1	16	14.2	145.6
8.1	13.3	29.5	418.7
15.6	28.9	14.4	11.7
44.1	15.9	31.7	23.7
27.6	17.7	24.8	16.2
41	25.8	9.7	19.4
46.1	19	13.5	448
192.2	12.4	40	383.1
19	15.4	20.8	308.9
17.8	11.4	17.7	31.6
39.3	20.6	9.7	78.3
13.8	22.2	38.6	78.4
10.6	16.1	24.3	223
16.1	10.7	42.5	43.7
23.8	11.8	50.3	711.4
12.3	17.7	26.2	395.2
31	14.9	19.7	667.3
22.7	18.4	13.8	1440.1
16.1	14.8	35.3	1009.6
14.7	20.1	18.4	44.2
21.1	22	26.1	33.1
18.2	16.7	37.4	1370.4
19.4	29.7	6.7	36.9
33	18.1	16.3	1233
23	13.1	23.4	54.5
24	13.5	16.6	26.5
10.4	17.7	20.3	132.8
26.9	28.7	20.1	1599.7
12	15.1	25.2	75.8
15.7	20.6	20.5	544.3
14.9	12.2	20.8	29.3
526.7	14	23.5	108.5
53.1	9.2	27.8	80.6
13.2	9.6	17.8	245.4
17.7	8.3	22.2	53.8
19.2	13.8	22.9	49.3
33.2	20.1	11	45.8
23.5	21.7	20.2	19.6
7.5	12.2	26.8	25.2
19.7	8.5	17.8	57.3
21.3	29.2	25.7	52.4

12.7	22	20.7	29.8
35.2	9.8	28.1	707.3
38.6	17.7	27.3	29.6
32.9	16.9	24.8	62.8
51.4	31.6	35.8	9.9
17.2	12.8	44.3	732.3
35.4	28.7	20.9	549.3
31.3	27.3	16.1	804.1
52	15	22	40.8
56.9	19.1	38.5	900.8
34.7	14.2	28.6	481.8
33.6	11.2	28	390.3
31.9	17.1	29.1	200.2
26.1	15.3	25.2	254.3
12.8	26.7	30.3	39.1
28.9	7.4	38	44.3
16.3	30.7	37.7	419.5
	23.1	45.8	186.4
	26.9	30.5	1382.9
	58.1	18.3	52.1
	23.5	16.2	58.3
	10.2	44.6	60.5
	20.8	25.1	491.1
	20.7	49	1163.3
	22.9	21.3	55
	24.5	26.1	71
	16.4	13.3	29
		27	922
		24.6	64
		17	1036.7
		34.7	1287.2
		39.6	75.2
		35	273.3
		39.3	1055.2
		35.9	869.1
		48.2	
		25.8	
		25.3	
		44.9	
		30.8	
		63.4	
		39.4	
		43.3	
		38.8	
		25.8	

FR 8	Replication			FR 32	Replication		
S-S	S-L	L-L	L-S	S-S	S-L	L-L	L-S
6	6.9	48.1	5.6	8.4	8.6	11.7	13.1
2	1.8	5.3	7.9	16.1	6.8	18.5	25.4
2.3	2.4	12	25.7	9.2	12	18.7	17.1
2.2	2.1	14.5	11.9	8.2	10.2	21.4	20.2
13.8	2.6	11.3	4.3	8.6	9.8	23.3	25.3
2	1.8	7.8	28.1	14.5	2.6	32.6	16.5
12.3	1.5	7.9	5.9	3.8	6.1	14.2	51.8
3.1	2.6	14.3	8.5	3.8	4.3	9.6	300.9
2	3	11.4	4.7	1.6	2.1	5.4	8.4
1.6	2.5	11	7.6	8.9	3	7.8	10.1
6.5	5.9	14.5	2.8	8.2	6.3	18.9	12.9
3.1	6.1	6.6	3.7	7.3	9.2	12.6	14.4
4.6	18.5	3	4.8	19.6	19.7	40.2	25.7
1.6	11	11.9	3.9	10.8	24.3	19.7	43
1.8	2.5	6.7	5.8	12.5	13.9	25.2	26.5
2.4	11.6	17.8	5.9	14.7	9.3	22.9	37.4
3.1	7.9	4.1	9.5	4.5	7.1	17.7	25.4
2.1	2.7	9.7	9.2	9.8	8	8.6	299.5
8.9	1.9	16.9	3.2	12.4	8.7	11.9	16.8
7	4.6	3.8	4.4	7	10.8	28.7	19.4
5.5	1.8	5.2	6.1	1.7	9.7	26.7	29.4
3	4.1	5.4	10.2	13.8	6.5	3.7	22.8
2.1	4	8.9	6.2	11	12.7	15	163.9
2	2	4.3	88.8	8.2	15	20.9	14
3.6	2.4	19.1	6.3	12.1	9.4	20.9	20.7
2.3	2.3	7.3	3.2	25.5	6.4	10.4	120.8
2.3	2.8	5.4	4.2	6.5	13.6	15.6	63.6
1.5	5.7	7.7	16.6	25.8	34.2	15.1	11.7
2	1.9	2.5	5.1	19.4	10.7	33.2	33.2
3.6	7.9	3.9	5.3	26.2	5.6	11.4	24.8
5	11.5	7.1	10.9	9.1	19.2	27	110
14.5	7	8.5	7.3	10.4	21	38.4	235.5
2.9	7.8	8.5	5.3	30.1	6.9	25.4	8.4
2.9	3.1	16.8	5.1	5.5	13.6	19.5	17
5.5	3	3.6	10.9	9	18	49.1	108.2
6	5.1	9.6	9.1	6.3	11.1	16.3	112.5
5.5	4.8	3.2	6.2	6.5	20	23.4	48.1
5.3	10.6	7.4	15.6	9.4	14	13.9	28.9
4.4	4	9.6	14.7	11.4	3.3	19.9	14
3.1	3.2	5.9	17.7	42.8	9.5	13.9	46.6
6	7.3	4	7	6.7	11.4	35	55.7
8.8	5.8	17	3.9	11.6	10.2	33.7	52.3
4.4	6.1	6.4	9.9	11.5	39.3	9	32.9
2.9	2	24.5	13.1	16.8	8.3	5.5	37.7
5.7	5.6	2	11.5	11.3	22.1	21.4	28.7

8.3	5.8	7.3	10.1	6.2	23.9	18.3	52.1
8.6	9.5	5.5	9.4	10.6	8.4	37.9	93.3
15.3	6.2	7.2	13.5	4.5	10.5	18.9	59
7.4	8.6	6.6	4.2	8.8	20.1	43	113.7
18.7	7.7	7.7	15.9	26.9	9.9	7.8	61.4
4.5	4.2	4.3	11.6	8.2	7.4	21.5	46.8
6.5	4.7	6	7.4	3.6	8.4	23	22.3
5.6	4.5	8	6	31.4	8.2	43.2	13.3
6.6	9	30.3	7.6	5.8	7.1	8.2	37
4.9	9.5	8.8	12.2	30.6	14.4	13.6	62.1
4.7	3.8	7	2.8	14.7	51.6	32.6	75
19.2	7.7	5.9	9.8	23.2	2.9	24	22
13.7	8.4	8.1	17	25.2	17.3	16	23.2
14.5	5.7	4	13.9	7.1	21.7	25	26
9.2	8.2	9	13.7	71	10.2	25.1	75.9
9.8	4.3	3.2	10.8	9.1	21.8	26	58.9
7.6	8.3	11.1	7.3	68.5	15.4	22.1	67.2
4	3.8	12.1	13	2.3	8.3	13.5	35.9
3.5	3.1	10.3	17.2	20.2	4.7	29.7	80.8
8.6	6.4	6.5	9.2	23.6	9	30	10.3
5.5	7.7	6.1	10.5	9.3	17.4	17.9	19.4
9.1	3.9	4.9	15.8	10.9	10.4	25.9	38.7
9.9	4.6	6.5	22.1	10.6	2.3	10.5	56.6
13.8	6.7	12.5	28.3	22.3	11	20	93.5
3	7.3	3.5	9.5	8.1	2	18.7	14.6
2.6	3.6	10.1	17.3	3.3	12.1	8.9	32.7
5.9	6.9	13.1	10	6.4	8.5	14.1	4.6
5.1	6.8	10.7	9.1	15.5	7.5	31.3	15.5
2.3	6	12.6	11.1	7	6.2	26.3	23.9
7.9	5.9	9.1	16.1	12.5	6.7	8.7	52.8
5.6	7.3	10.2	8	6.3	12.1	9	51.8
8	2.3	10.5	14.6	9	4.8	6.6	29.8
7.7	6.2	4.9	15.7	7.3	6.7	9.7	37.1
10.4	7.5	9	15	5.4	11.8	10	42.1
8.3	5.7	14	44.1	42.4	7.2	15	13.1
4.3	5.5	10.1	19.7	20.4	2.3	13.1	40.2
3.7	6.2	10.7	2.7	4.3	8.9	12.9	35
3.7	7.5	27.3	9.2	7.4	4.7	28	19.4
5.9	7.7	15	10.5	8.1	6.5	13.5	102.4
3.1	5.9	13.9	7.9	8.4	6.6	15	7.1
4.2	6.1	7.1	5.8	11.8	6	7	35.9
8.8	5.4	6.5	16.4	16.2	2.9	7.6	8.3
6.5	3.6	6.2	15.7	5.6	7.1	6.8	59.4
9.7	5.1	8.6	7.8		6.2	17.3	49.5
4.8	12.2	21	5.6		8.2	20	64.4
3.5	4	16.9	29.1		10.5	8.3	41.2
10.8	5.4	12.9	18.2			13.2	46.1
9.8	3.5	9.3	5.9			2.6	
7.6	4.9	9.6	12.7			12.1	
7	6	8.6	9.8			16.7	

7.8	8.8	16.1	8	5.4
8.9	4.9	17.4	12.8	13
7.8	4.6	6.9	44.5	32.8
3.7	7.1	17.9	26.8	
4.9	5.3	23.6	30.2	
1.5	4.7	14.5	50.6	
8.1	5.2	17.8	15.9	
4.4	4.2	14.8	7.8	
8.3	3.2	9.3	13.3	
6	3.8	6.8	12.5	
4.4	5.9	12.1	19.1	
10	8.6	8.4	16.6	
7	7.5	18.7	21.2	
6.6	7.7	11.4	14.5	
5.6	4.7	16.4	11.6	
4.1	4.2	9.1	10.5	
6.1	5.1	6.6	7.8	
5.7	4	8.8	10.2	
5.3	7	10.7	9.3	
6	4.1	6.1	12	
6.1	3.3	10.1	11.8	
3.9	4.2	12.7	13.5	
3.8	15.7	13.7	23.2	
3.8	3.9	17.1	10.9	
10.2	11.2	10.7	17.5	
4.1	3.9	8.2	14.3	
6.6	4.3	15.8	11.3	
9.9	4.7	11	17.9	
7.4	13.8	14.7	14.3	
5.1	2	17.8	11.2	
4.2	6.3	22.1	13.5	
7.9	3	8.7	7.7	
4.4	3.9	8	11.6	
3.6	4	8.2	9.7	
4.7	4.3	13	5.7	
9.1	6.5	6.8	7.5	
12.1	5	14.6	43.4	
2.9	2.9	6.9	35.6	
6.1	2.7	7.3	7.9	
2.6	3.8	9.3	11.4	
3.5	5.4	6.8	9.5	
6.2	4.5	9.5	10.8	
7.6	6.1	15.4	15.8	
6	7.1	11.6	13.5	
7.3	3.8	11.4	9.8	
9.4	8.7	13.9	10	
2.3	3.7	12.9	34.1	
4.1	2	7	31.1	
4.8	5.9	13.8	9.7	
6.5	1.8	5.5	6.6	

6.9	1.3	13.6	11.4
6.8	5.6	9.5	16.9
1.1	4.4	14.8	14.2
4	4.8	6.6	20
6.2	3.6	9	12.1
4.7	2.3	4.1	13.6
1.2	4.1	12.6	11.5
6.2	4.9	5.9	6.1
2.5	3.6	4.6	10.3
6.9	7.3	7.6	17.6
8.6	11.8	7.9	11.6
9.5	9.5	8.4	22.3
	7	13.5	7.4
			18.2

FR 16	Replication		
	S-S	S-L	L-L
			L-S
6.2	7.6	9.2	7.6
5.6	6	14.2	13
6.7	4.8	9.4	30.9
5.2	3.8	6.6	26
9.7	4	13.5	15.8
2.1	5.6	10.2	12.7
1.9	6.8	7.5	33.5
4.5	11.4	9.3	7.4
2	6.2	5.2	84
10.1	2.6	9.1	18.9
13.9	13.2	11.2	9.1
5.4	9.1	11.1	17.4
5.5	6.5	11.7	14.5
3.6	4.7	7	26.5
2.9	3.5	19.9	10.8
2.1	3.2	11	11.7
5.5	6.5	9.4	38.4
3	3.6	27.1	44.4
4	3.5	11.3	7.9
2.5	6.1	7.1	11.7
4.2	20.6	22	32.7
4.1	4.1	14.6	50.2
6	10.9	11	38.9
10.7	5.9	12.3	24.9
2.3	5.5	15.2	38.3
7.1	3	19.3	48.5
4.5	2.5	14.9	33.7
2.1	7.5	8.3	15.3
3.2	6	9.1	24.1
4.4	8	6.5	25.1
4.9	4.9	10.1	31.1
2.6	5.8	12.8	24.3
2.1	4.3	20.7	33.6
2.2	2.4	5.4	37
7.3	5.5	19.5	29.3
2.3	6.9	8.2	52.5
7.3	9.3	12.6	13.8
3.5	4.1	9.9	5.2
3.8	4.1	5.8	8.5
4.5	3.4	11.5	14
3.7	4.6	15.9	16.1
9.1	4	15.3	16.7
9.9	4.1	14.6	16.9
6.2	6.3	8.8	16.2
2	12	24	28.9

10.8	11.7	11.8	31.1
4.3	5	8.5	19.3
5.3	6.3	6.5	8.1
4.1	9.7	13.3	18.5
15.5	4	8.9	13.8
2.3	2.6	8.3	21.9
7.4	10.9	16	27
6.1	8	13.6	20.2
14.7	4.1	13	19.5
6.7	5.5	14.1	30.5
8.4	9.6	21.3	24.2
12.5	5.9	7.4	28.1
6.4	3.3	13	8
15.2	12.1	10.7	19.8
15.5	9.3	8.8	24
8.9	5	6.5	36.9
2	2.1	6.7	11.8
4.9	2.1	6.1	4
3.3	3.1	14.8	17
5.7	8.2	10.2	7.7
3.9	3.8	18.2	23.5
3	2.1	15.4	10.1
10	9.5	15.7	14.3
4.3	4.7	15.5	38.8
3.8	12.5	6	18.4
3	3.7	7.8	49.6
5	5.3	8.5	2.4
2.2	4.1	7.5	8.6
4.6	3	13.2	8.5
6	9.2	4.9	15.3
2.4	9.5	14.7	7
5.2	10.8	38.5	5.6
3.7	9.9	27.2	20.8
2.1	8.6	5.9	12.8
2.4	6.9	7.5	24.2
6.3	5.6	6.6	7.2
8.4	7.8	10.1	20.8
4.5	12.6	7.7	20.4
10.2	8.5	21.6	27.3
9.9	11.5	26.1	22.2
10.5	20.3		26
11.1			
64.4			
13.7			