

FCFS

CPU	TIME																																
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
CPU 1	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J11	J11	J11	J11	J16	J16	J17	J17	J17
CPU 2	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J11	J11	J11	J11	J16	J16	J17	J17	J17
CPU 3	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J12	J12	J12	J12	J16	J16	J17	J17	J17
CPU 4	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J12	J12	J12	J12	J16	J16	J17	J17	J17
CPU 5	J1	J1	J1	J1	J1	J1	J1	J1	J1	J5	J5			J6	J6	J6	J9	J9	J9	J9			J10	J10	J13	J13	J13	J13	J16	J16	J17	J17	J17
CPU 6	J1	J1	J1	J1	J1	J1	J1	J1	J1					J6	J6	J6	J9	J9	J9	J9			J10	J10	J14	J14	J14				J17	J17	J17
CPU 7	J1	J1	J1	J1	J1	J1	J1	J1	J1					J6	J6	J6	J9	J9	J9	J9			J10	J10	J15	J15	J15	J15	J15	J15	J17	J17	J17
CPU 8	J1	J1	J1	J1	J1	J1	J1	J1	J1					J6	J6	J6	J9	J9	J9	J9			J10	J10							J17	J17	J17
CPU 9		J2	J2	J3	J3	J3	J3	J3	J3	J3	J3			J6	J6	J6							J10	J10									
CPU 10		J2	J2											J7	J7	J7	J7						J10	J10									
Util	80%	100%	100%	90%	90%	90%	90%	90%	60%	60%	50%	40%	100%	100%	100%	90%	80%	80%	80%	40%	40%	100%	100%	70%	70%	70%	60%	60%	60%	80%	80%	80%	

Total Slots 320
Empty Slots 72
Used Slots 248
Util 77.50%

Run time 4.0588
Queue time 6.7059
SLD 3.0196

AVG

Backfilling

CPU	TIME																									
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
CPU 1	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J17	J17
CPU 2	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J17	J17
CPU 3	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J17	J17
CPU 4	J1	J1	J1	J1	J1	J1	J1	J1	J1	J4	J4	J4	J4	J6	J6	J6	J8	J8	J8	J8	J8	J8	J10	J10	J17	J17
CPU 5	J1	J1	J1	J1	J1	J1	J1	J1	J1	J9	J9	J9	J9	J6	J6	J6	J11	J11	J11	J11	J16	J16	J10	J10	J17	J17
CPU 6	J1	J1	J1	J1	J1	J1	J1	J1	J1	J9	J9	J9	J9	J6	J6	J6	J11	J11	J11	J11	J16	J16	J10	J10	J17	J17
CPU 7	J1	J1	J1	J1	J1	J1	J1	J1	J1	J9	J9	J9	J9	J6	J6	J6	J12	J12	J12	J12	J16	J16	J10	J10	J17	J17
CPU 8	J1	J1	J1	J1	J1	J1	J1	J1	J1	J9	J9	J9	J9	J6	J6	J6	J12	J12	J12	J12	J16	J16	J10	J10	J17	J17
CPU 9		J2	J2	J3	J3	J3	J3	J3	J3	J3	J3			J6	J6	J6	J14	J14	J14		J16	J16	J10	J10		
CPU 10		J2	J2				J5	J5	J7	J7	J7	J7	J13	J13	J13	J13	J15	J15	J15	J15	J15	J15	J10	J10		
Util	80%	100%	100%	90%	90%	100%	100%	100%	100%	100%	100%	90%	100%	100%	100%	100%	100%	100%	90%	100%	100%	100%	100%	80%	80%	80%

Total Slots 260
Empty Slots 12
Used Slots 248
Util 95.38%

Run time 4.0588
Queue time 2.4118
SLD 1.7549

AVG