Processor 2			Processor 3		Processor 2		Processor 3		
26	27	28	29	30	22	23	24	29	30
21	22	23	24	25	19	20	21	27	28
16	17	18	19	20	16	17	18	25	26
11	12	13	14	15	7	8	9	14	15
6	7	8	9	10	4	5	6	12	13
1	2	3	4	5	1	2	3	10	11
Processor 0			Processor 1		 Processor 0			Processor 1	
Natural Ordering					PETSc Ordering				