

n=12, p=4, domains fixed					
K	alpha	mpert	Discretization error	Total error	Iteration error
Effect of mpert					
MS					
6	N/A	1.00E-02	1.30E-01	1.31E-01	5.94E-04
6	N/A	1.00E-03	1.30E-02	1.36E-02	5.94E-04
6	N/A	1.00E-04	1.30E-03	1.90E-03	5.94E-04
6	N/A	1.00E-05	1.30E-04	7.25E-04	5.94E-04
6	N/A	1.00E-06	1.30E-05	6.07E-04	5.94E-04
6	N/A	1.00E-08	1.30E-07	5.95E-04	5.94E-04
Effect of K					
MS					
3	N/A	1.00E-04	-4.83E-04	4.15E-02	4.20E-02
6	N/A	1.00E-04	1.30E-03	1.90E-03	5.94E-04
12	N/A	1.00E-04	3.04E-04	3.04E-04	1.15E-07
24	N/A	1.00E-04	-3.22E-05	-3.22E-05	4.08E-15