



x	FEM Solution				Exact
	4L	2Q ($\alpha = 1/2$)	2Q ($\alpha = 1/3$)	4Q ($\alpha = 1/2$)	
0.000000	0.000000	0.000000	0.000000	0.000000	0.000000
0.125000	-0.011617	-0.012488	-0.012488	-0.011927	-0.011922
0.166600	-0.015483	-0.016305	-0.016305	-0.015790	-0.015821
0.250000	-0.023233	-0.023447	-0.023447	-0.023375	-0.023374
0.375000	-0.031876	-0.032877	-0.032877	-0.033450	-0.033445
0.500000	-0.040519	-0.040779	-0.040779	-0.040760	-0.040759
0.625000	-0.039855	-0.044897	-0.044897	-0.043500	-0.043495
0.666600	-0.039637	-0.044169	-0.044169	-0.042912	-0.043016
0.750000	-0.039191	-0.039473	-0.039473	-0.039417	-0.039417
0.875000	-0.019595	-0.024507	-0.024507	-0.025907	-0.025904
1.000000	0.000000	0.000000	0.000000	0.000000	0.000000