		Order 5	Order 4	Order 3
3 iterations	sin	5.0811e-004	4.9698e-004	4.9741e-004
	cos	1.6967e-004	1.6960e-004	2.8737e-004
4 iterations	sin	5.3826e-005	5.6214e-005	5.3537e-005
	cos	1.4850e-005	1.3429e-005	2.0907e-004
5 iterations	sin	8.4192e-006	5.0036e-005	5.5402e-005
	cos	1.0283e-005	1.1531e-005	2.0142e-004