

	SR = off, Physics = 1-D		SR = on, Physics = 2-D		SR = on Physics = 2-D	
Depth (m)	Center	Rim	Center	Rim	Center	Rim
<b>Bias</b>						
0.00–0.20	0.86	−1.73	−0.19	1.00	0.52	0.71
0.20–0.50	0.68	−1.52	−0.46	0.98	0.35	0.62
0.50–0.75	0.53	−1.49	−0.64	0.94	0.21	0.53
0.75–1.00	0.49	−1.44	−0.67	−0.97	0.22	0.49
Average across four depths	0.64	−1.54	−0.49	0.97	0.33	0.59
<b>RMSE</b>						
0.00–0.20	2.11	3.39	2.20	2.94	1.90	2.66
0.20–0.50	1.49	2.73	1.39	1.86	1.12	1.57
0.50–0.75	1.60	2.42	1.22	1.96	1.14	1.60
0.75–1.00	1.50	2.15	1.12	1.87	1.09	1.44
Average across four depths	1.67	2.67	1.44	2.16	1.31	1.82
<b><math>R^2</math></b>						
0.00–0.20	0.98	0.95	0.97	0.97	0.98	0.97
0.20–0.50	0.99	0.96	0.98	0.99	0.99	0.99
0.50–0.75	0.99	0.97	0.99	0.99	1.00	0.99
0.75–1.00	0.99	0.97	0.99	0.99	1.00	0.99
Average across four depths	0.99	0.96	0.98	0.99	0.99	0.99