

Table 1: Weights=[0.3, 0.7], SNR=50, b -value=1500

Fisher-Rao distances to the real ODF				
Separating angles	45°	60°	75°	90°
Mean complex DWI	2	3	4	5
Estimated magnitude DWI	6	7	8	9
Mean ODF	10	11	12	13
Direction deviation				
Separating angles	45°	60°	75°	90°
Mean complex DWI	2	3	4	5
Estimated magnitude DWI	6	7	8	9
Mean ODF	10	11	12	13
Real ODF	0	0	0	0