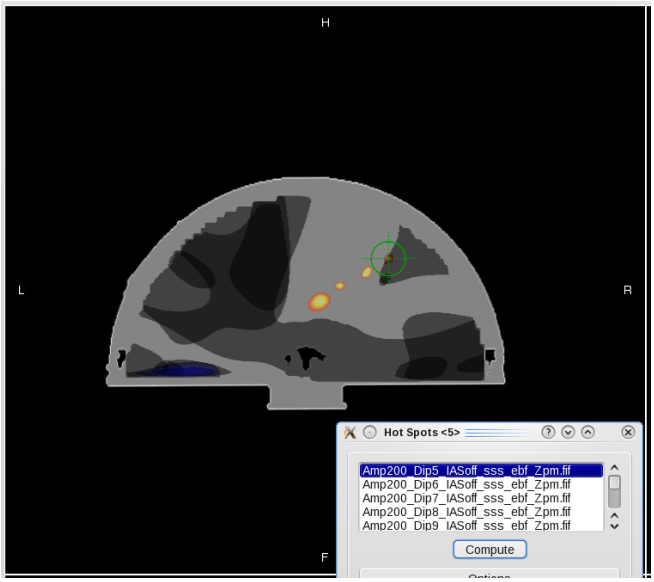
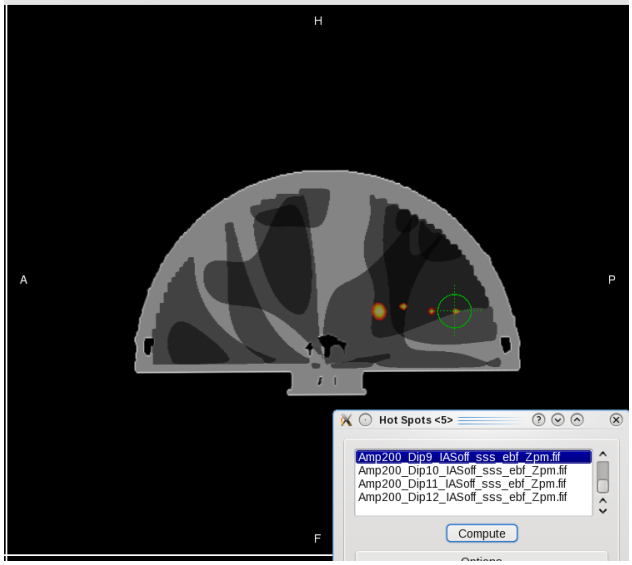
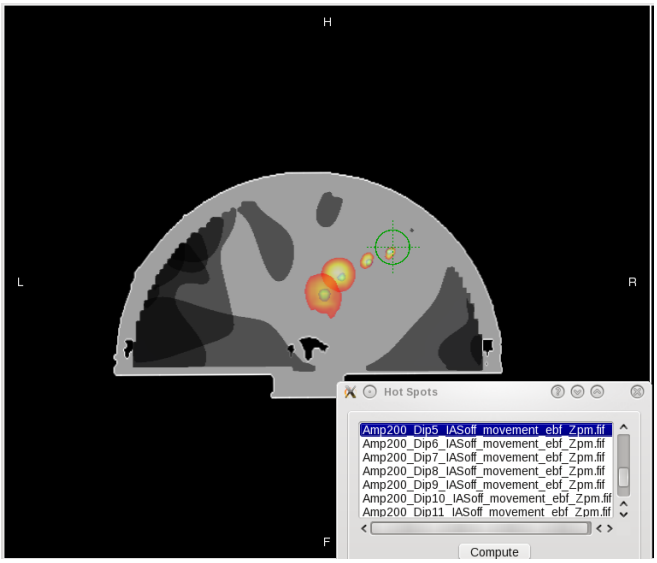
	Dipole	Actual location			Estimated Location			Pixel val.	Dist Err
Static phantom 200nA (MaxFilter'ed Data) sss	5	37.2	0	52.0	37.2	-0.3	53.1	93.34	**1.1**
	6	27.5	0	46.4	26.5	-0.4	45.8	94.99	**1.2**
	7	15.7	0	41.0	15.7	-0.4	40.9	182.4	**0.4**
	8	7.9	0	33.0	6.8	-0.5	33.7	122.3	**1.3**
	9	0	-59.7	22.9	-0.3	-59.8	24.4	53.34	**1.5**
	10	0	-48.6	23.5	-0.3	-49.0	24.3	221.0	**0.9**
	11	0	-35.8	25.5	-0.4	-36.4	26.7	229.2	**1.4**
	12	0	-24.8	23.1	-0.3	-25.7	24.2	130.7	**1.4**

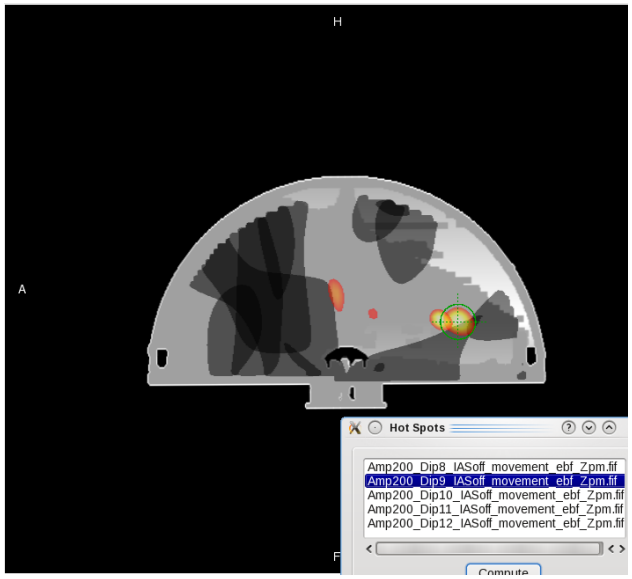
	Dipole	Actual location			Estimated Location			Pixel val.	Dist Err
Moving phantom 200nA (Raw Data)	5	37.2	0	52.0	39.0	-0.3	53.1	35.9	**2.1**
	6	27.5	0	46.4	26.5	1.4	48.2	96.1	**2.4**
	7	15.7	0	41.0	13.9	-0.4	43.3	42.8	**3.0**
	8	7.9	0	33.0	1.4	5.0	38.4	59.7	**9.8**
	9	0	-59.7	22.9	-2.1	-50.8	24.3	97.3	**9.2**
	10	0	-48.6	23.5	-2.1	43.6	24.3	121.5	**92.2**
	11	0	-35.8	25.5	1.4	-27.4	29.0	155.5	**9.2**
	12	0	-24.8	23.1	3.2	-14.9	28.9	85.2	**11.9**

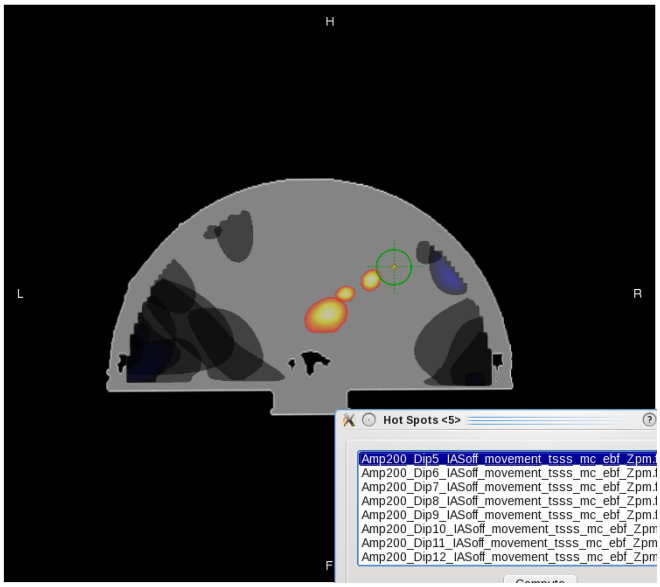
	Dipole	Actual location			Estimated Location			Pixel val.	Dist Err
Moving phantom 200nA (MaxFilter'ed+ movement compensated Data) tsss_mc	5	37.2	0	52.0	37.2	-0.4	50.7	140.3	**1.3**
	6	27.5	0	46.4	26.5	-0.4	45.8	50.7	**1.2**
	7	15.7	0	41.0	15.7	-0.4	38.5	214.6	**2.5**
	8	7.9	0	33.0	8.6	-0.5	31.3	95.6	**1.9**
	9	0	-59.7	22.9	-0.3	-58.0	22.0	349.5	**1.9**
	10	0	-48.6	23.5	-0.3	-47.2	24.3	337.1	**1.6**
	11	0	-35.8	25.5	-0.3	-34.7	24.2	242.8	**1.7**
	12	0	-24.8	23.1	-0.3	-25.7	24.2	121.6	**1.4**

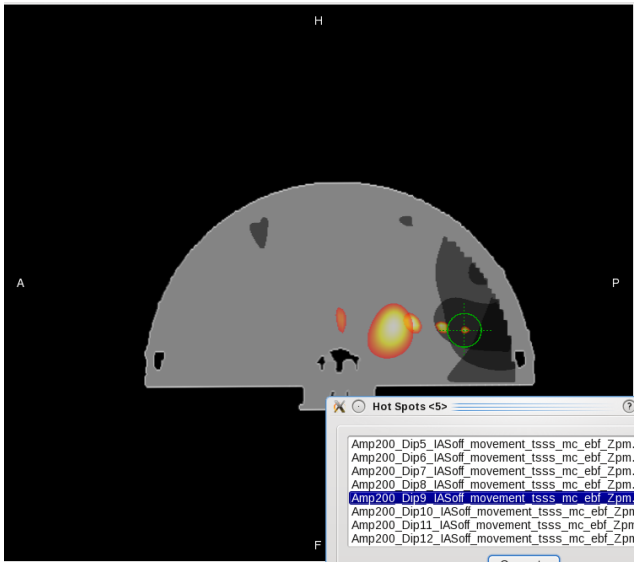

H
L
R
F
Hot Spots <5>
Amp200_Dip5_IASoff_sss_ebf_Zpm.fif
Amp200_Dip6_IASoff_sss_ebf_Zpm.fif
Amp200_Dip7_IASoff_sss_ebf_Zpm.fif
Amp200_Dip8_IASoff_sss_ebf_Zpm.fif
Amp200_Dip9_IASoff_sss_ebf_Zpm.fif
Compute


H
A
P
F
Hot Spots <5>
Amp200_Dip9_IASoff_sss_ebf_Zpm.fif
Amp200_Dip10_IASoff_sss_ebf_Zpm.fif
Amp200_Dip11_IASoff_sss_ebf_Zpm.fif
Amp200_Dip12_IASoff_sss_ebf_Zpm.fif
Compute


H
L
R
F
Hot Spots
Amp200_Dip5_IASoff_movement_ebf_Zpm.fif
Amp200_Dip6_IASoff_movement_ebf_Zpm.fif
Amp200_Dip7_IASoff_movement_ebf_Zpm.fif
Amp200_Dip8_IASoff_movement_ebf_Zpm.fif
Amp200_Dip9_IASoff_movement_ebf_Zpm.fif
Amp200_Dip10_IASoff_movement_ebf_Zpm.fif
Amp200_Dip11_IASoff_movement_ebf_Zpm.fif
Compute


H
A
F
Hot Spots
Amp200_Dip8_IASoff_movement_ebf_Zpm.fif
Amp200_Dip9_IASoff_movement_ebf_Zpm.fif
Amp200_Dip10_IASoff_movement_ebf_Zpm.fif
Amp200_Dip11_IASoff_movement_ebf_Zpm.fif
Amp200_Dip12_IASoff_movement_ebf_Zpm.fif


H
L
R
F
Hot Spots <5>
Amp200_Dip5_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip6_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip7_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip8_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip9_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip10_IASoff_movement_tsss_mc_ebf_Zpm
Amp200_Dip11_IASoff_movement_tsss_mc_ebf_Zpm
Amp200_Dip12_IASoff_movement_tsss_mc_ebf_Zpm


H
A
P
F
Hot Spots <5>
Amp200_Dip5_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip6_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip7_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip8_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip9_IASoff_movement_tsss_mc_ebf_Zpm.
Amp200_Dip10_IASoff_movement_tsss_mc_ebf_Zpm
Amp200_Dip11_IASoff_movement_tsss_mc_ebf_Zpm
Amp200_Dip12_IASoff_movement_tsss_mc_ebf_Zpm