

	Anatomical	Rest	DTI
Manufacturer	Siemens	Siemens	Siemens
Model	TrioTim	TrioTim	TrioTim
Headcoil	32 Chan	32 Chan	32 Chan
Field Strength	3T	3T	3T
Sequence	MPRAGE	EPI	-
Flip Angle [Deg]	9.0	90	-
Inversion Time (TI) [ms]	900	-	-
Echo Time (TE) [ms]	2.95	30	-
Repetition Time (TR) [ms]	2300.0	2500	-
Bandwidth per Voxel (Readout) [Hz]	130	2232	-
Parallel Acquisition	-	-	-
Partial Fourier	Off	-	-
Number of Slices	160	32	-
Slice Orientation	Saggital	Axial	-
Slice Phase Encoding Direction	Anterior to Posterior	Anterior to Posterior	-
Slice Acquisition Order	Sequential Ascending	Interleaved Ascending	-
Slice Thickness [mm]	1.2	3.0	-
Slice Gap [mm]	0.6	0.99	-
Field of View [mm]	240	240	-
Acquisition Matrix	240x226	64x64	-
Slice In-Place Resolution [mm ²]	0.9x0.9	3.8x3.8	-
Number of Measurements	-	212	39
Acquisition Time [min:sec]	9:14	8:57	-
Fat Suppression	None	Yes	-
Number of Directions	-	-	-
Number of B Zeros	-	-	-
B Value(s) [s/mm ²]	-	-	-
Averages	-	-	-