	Anatomical	Rest
Manufacturer	Siemens	Siemens
Model	TrioTim	TrioTim
Headcoil	12 Chan	12 Chan
Field Strength	3T	3T
Sequence	3D MPRAGE	EPI
Flip Angle [Deg]	9.0	80
Inversion Time (TI) [ms]	900	-
Echo Time (TE) [ms]	3.06	30
Repetition Time (TR) [ms]	2400.0	3000
Bandwidth per Voxel (Readout) [Hz]	230	2232
Parallel Acquisition	GRAPPA x $2$	-
Partial Fourier	7/8	-
Number of Slices	256	36
Slice Orientation	Saggital	Axial
Slice Phase Encoding Direction	Anterior to Posterior	Anterior to Posterior
Slice Acquisition Order	Interleaved Ascending	Interleaved Ascending
Slice Thickness [mm]	1.0	4.0
Slice Gap [mm]	0.5	0.4
Field of View [mm]	256	192
Acquisition Matrix	256x246	64x64
Slice In-Place Resolution [mm²]	1.0x1.0	3.0 x 3.0
Number of Measurements	-	120
Acquisition Time [min:sec]	4:45	6:06
Fat Suppression	None	Yes
Number of Directions	-	-
Number of B Zeros	-	-
B Value(s) [s/mm <sup>2</sup> ]	-	-
Averages	-	