UPSM 1

	Anatomical	Rest
Manufacturer	Siemens	Siemens
Model	TrioTim	TrioTim
Headcoil	12 Chan	12 Chan
Field Strength	3T	3T
Sequence	3D MPRAGE	EPI
Flip Angle [Deg]	8.0	70
Inversion Time (TI) [ms]	1050	-
Echo Time (TE) [ms]	3.43	29
Repetition Time (TR) [ms]	2100.0	1500
Bandwidth per Voxel (Readout) [Hz]	240	2694
Parallel Acquisition	GRAPPA x 2	GRAPPA x 2
Partial Fourier	Off	-
Number of Slices	192	29
Slice Orientation	Axial	Axial
Slice Phase Encoding Direction	Right to Left	Posterior to Anterior
Slice Acquisition Order	Interleaved Ascending	Sequential Ascending
Slice Thickness [mm]	1.0	4.0
Slice Gap [mm]	0.5	0
Field of View [mm]	256	200
Acquisition Matrix	256 x 256	64x64
Slice In-Place Resolution [mm ²]	1.0x1.0	3.1x3.1
Number of Measurements	-	200
Acquisition Time [min:sec]	3:59	5:06
Fat Suppression	None	Yes
Number of Directions	-	-
Number of B Zeros	-	-
B Value(s) [s/mm ²]	-	-
Averages	-	-