

Utah 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]	9.0	90
Inversion Time (TI) [ms]	900	-
Echo Time (TE) [ms]	2.91	28
Repetition Time (TR) [ms]	2300.0	2000
Bandwidth per Voxel (Readout) [Hz]	240	2894
Parallel Acquisition	-	-
Partial Fourier	Off	-
Number of Slices	160	40
Slice Orientation	Saggital	Axial
Slice Phase Encoding Direction	Anterior to Posterior	Anterior to Posterior
Slice Acquisition Order	Interleaved Ascending	Interleaved Ascending
Slice Thickness [mm]	1.2	3.0
Slice Gap [mm]	0.6	0.3
Field of View [mm]	256	220
Acquisition Matrix	256x256	64x64
Slice In-Place Resolution [mm ²]	1.0x1.0	3.4x3.4
Number of Measurements	-	240
Acquisition Time [min:sec]	9:14	8:06
Fat Suppression	None	Yes
Number of Directions	-	-
Number of B Zeros	-	-
B Value(s) [s/mm ²]	-	-
Averages	-	-