PHILIPS Intera Achieva 1.5 T

SAG T1 3D	MPRAGE	Voxel 1.00x1.00x1.00	Rel. SNR 0.98
TE 5.6 TR 25	Uniformity CLEAR	AP (mm) 240	RL (mm) 170

Total scan duration	04 :37.9
Rel. SNR	0.978
Act. TR/TE (ms)	25/5.6
ACQ matrix M x P	240 x 240
ACQ voxel MPS (mm)	1.00 / 1.00 / 1.00
REC voxel MPS (mm)	0.94 / 0.94 / 1.00
Scan percentage (%)	100
Act. WFS (pix) / BW (Hz)	1533 / 141.7
Min. WFS (pix) / Max BV (Hz)	0.425 / 510.6
Min. TR/TE (ms)	12 / 4.7
SAR / local torso	< 8%
Whole body / level	< 0.2 W/Kg/normal
SED	< 0.1 Kj/Kg
B1+rms	119 uT
Max B1+rms	119 uT
PNS / level	22% / normal
dB/dt	12.8 T/s
Sound Pressure Level (dB)	-6.6

Geometry

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	Uniformity		CLEAR
	FOV	FH (mm)	240
		AP (mm)	240
		RL (mm)	170
	Voxel size	FH (mm)	1
		AP (mm)	1
		RL (mm)	1
	Recon voxel size (mn	n)	0.94
	Fold-over suppression		no
	Slice oversampling		default
	Reconstruction matrix		256
	SENSE		yes
P reduction (AP)		2	
S reduction (RL)		2	
k-t BLAST		no	
	Overcontiguous slices		no
	Stacks		1
	slices		170
slice orientation		sagittal	
fold-over direction		AP	
	fat shit direction	1	F
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PlanAlign	no
REST slab	0
Interactive positioning	no

Contrast

Scan type	Imaging
Scan mode	3D
technique	FFE
Contrast enhancement	T1
Acquisition mode	cartesian
Fast Imaging mode	none
Echoes	1
Partial echo	no
Shifted echo	no
TE	user defined
(ms)	5.6
Flip angle (deg)	30
TR	user defined
(ms)	25
Halfscan	no
Water-fat shift	maximum
Shim	default
mDIXON	no
Fat suppression	no
Water suppression	no
MTC	no
Diffusion mode	no
SAR mode	high
B1 mode	default
PNS mode	low
Gradient mode	default
SoftTone mode	no