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Hospital (1)
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Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | 3 Plane Localizer 00:31.5

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	00:31.5	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	M2D
Act. TR/TE (ms)	11 / 4.6	element selection	SENSE	technique	FFE
ACQ matrix M x P	256 x 128	connection	d	Contrast enhancement	T1
ACQ voxel MPS (mm)	0.98 / 1.95 / 10.0	Dual coil	no	Acquisition mode	cartesian
REC voxel MPS (mm)	0.98 / 0.98 / 10.0	Multi coil	no	Fast Imaging mode	TFE
Scan percentage (%)	50	Homogeneity correction	none	shot mode	multishot
TFE shots	2	CLEAR	no	TFE factor	64
TFE dur. shot / acq (ms)	1166.0 / 712.4	FOV FH (mm)	250	startup echoes	default
TFE shot interval (ms)	1166.044	AP (mm)	250	shot interval	shortest
Min. T1 delay	402.423	stack RL (mm)	50	profile order	linear
Act. WFS (pix) / BW (Hz)	3.496 / 124.3	Voxel size FH (mm)	0.9765625	Echoes	1
Min. WFS (pix) / Max. BW (Hz)	1.045 / 415.8	AP (mm)	1.953125	partial echo	yes
Min. TR/TE (ms)	11 / 2.4	Slice thickness (mm)	10	shifted echo	no
SAR / head	< 9 % / 0.3 W/kg	Recon voxel size (mm)	0.9765625	TE	in-phase
Whole body / level	0.0 W/kg / normal	Fold-over suppression	no	(ms)	4.602995
B1 rms [uT]	0.6881929	Reconstruction matrix	256	Flip angle (deg)	15
PNS / level	16 % / normal	SENSE	no	TR	shortest
Sound Pressure Level (dB)	1.293028	k-t BLAST	no	Halfscan	no
MOTION		Stacks	3	Water-fat shift	user defined
Cardiac synchronization	no	current	A	(pixels)	3.5
Respiratory compensation	no	type	parallel	Shim	default
Navigator respiratory comp	no	slices	3	Fat suppression	no
Flow compensation	no	slice gap	user defined	Water suppression	no
fMRI echo stabilisation	no	gap (mm)	10	TFE prepulse	invert
Motion smoothing	no	slice orientation	sagittal	slice selection	no
NSA	1	fold-over direction	AP	shared	no
DYN/ANG		fat shift direction	F	delay	user defined
Angio / Contrast enh.	no	Slice scan order	default	(ms)	800
Quantitative flow	no	Stack scan order	ascend	PSIR	no
Manual start	no	Move table per stack	no	MTC	no
Dynamic study	no	Stack alignment	no	T2prep	no
Arterial Spin labeling	no	Stack display order	no	Research prepulse	no
POST/PROC		PlanAlign	no	Diffusion mode	no
Preparation phases	auto	REST slabs	0	SAR mode	high
Manual Offset Freq.	no	Interactive positioning	no	B1 mode	default
B0 field map/Dixon	no	OFFC/ANG		PNS mode	low
B1 field map	no	Stacks	3	Gradient mode	regular
MIP/MPR	no	current	A	SoftTone mode	no
Images	M, no, no, no	Stack Offc. AP (P=+mm)	-20		
Autoview image	M	RL (L=+mm)	0		
Calculated images	no, no, no, no	FH (H=+mm)	20		
Reference tissue	Grey matter	Ang. AP (deg)	0		
Preset window contrast	soft	RL (deg)	0		
Reconstruction mode	real time	FH (deg)	0		
Save raw data	no				
Hardcopy protocol	no				
Ring filtering	rectangular				
Geometry correction	default				

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | Ref_HC_8 00:29.7

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	00:29.7	Coil selection	SENSE-Head-8	Coil selection	SENSE-Head-8
Ref. signal level (%)	100	element selection	SENSE	element selection	SENSE
Act. TR/TE (ms)	4.0 / 0.79	connection	d	connection	d
ACQ matrix M x P	96 x 49	Dual coil	no	Dual coil	no
ACQ voxel MPS (mm)	4.69 / 6.04 / 6.00	Fold-over suppression	yes	Fold-over suppression	yes
REC voxel MPS (mm)	4.69 / 4.69 / 3.00	Stack Offc. AP (P=+mm)	-8.602485	Stack Offc. AP (P=+mm)	-8.602485
Scan percentage (%)	77.60416	RL (L=+mm)	0	RL (L=+mm)	0
Packages	1	FH (H=+mm)	14.21405	FH (H=+mm)	14.21405
Act. WFS (pix) / BW (Hz)	0.215 / 2025.1	Respiratory compensation	no	Respiratory compensation	no
Min. WFS (pix) / Max. BW (Hz)	0.209 / 2083.3	NSA	3	NSA	3
SAR / local torso	< 2 % / 0.2 W/kg	Manual start	no	Manual start	no
Whole body / level	0.0 W/kg / normal	OFFC/ANG			
B1 rms [uT]	0.2545432	Coil selection	SENSE-Head-8		
PNS / level	30 % / normal	element selection	SENSE		
Sound Pressure Level (dB)	17.64667	connection	d		
		Dual coil	no		
MOTION		Fold-over suppression	yes		
Coil selection	SENSE-Head-8	Stack Offc. AP (P=+mm)	-8.602485		
element selection	SENSE	RL (L=+mm)	0		
connection	d	FH (H=+mm)	14.21405		
Dual coil	no	Respiratory compensation	no		
Fold-over suppression	yes	NSA	3		
Stack Offc. AP (P=+mm)	-8.602485	Manual start	no		
RL (L=+mm)	0				
FH (H=+mm)	14.21405	DYN/ANG			
Respiratory compensation	no	Coil selection	SENSE-Head-8		
NSA	3	element selection	SENSE		
Manual start	no	connection	d		
		Dual coil	no		
		Fold-over suppression	yes		
		Stack Offc. AP (P=+mm)	-8.602485		
		RL (L=+mm)	0		
		FH (H=+mm)	14.21405		
		Respiratory compensation	no		
		NSA	3		
		Manual start	no		
		POST/PROC			
		Coil selection	SENSE-Head-8		
		element selection	SENSE		
		connection	d		
		Dual coil	no		
		Fold-over suppression	yes		
		Stack Offc. AP (P=+mm)	-8.602485		
		RL (L=+mm)	0		
		FH (H=+mm)	14.21405		
		Respiratory compensation	no		
		NSA	3		
		Manual start	no		

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | MPRAGE 09:06.7

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	09:06.7	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	3D
Act. TR/TE (ms)	6.8 / 3.1	element selection	SENSE	technique	FFE
ACQ matrix M x P	256 x 240	connection	d	Contrast enhancement	T1
ACQ voxel MPS (mm)	1.00 / 1.00 / 1.20	Dual coil	no	Acquisition mode	cartesian
REC voxel MPS (mm)	1.00 / 1.00 / 1.20	CLEAR	yes	Fast Imaging mode	TFE
Scan percentage (%)	100	body tuned	no	3D non-selective	no
TFE shots	218	FOV FH (mm)	256	shot mode	multishot
TFE dur. shot / acq (ms)	1725.0 / 1633.3	AP (mm)	240	TFE factor	240
Min. T1 delay	849.9592	RL (mm)	204	3D free factor	no
Act. WFS (pix) / BW (Hz)	1.802 / 241.1	Voxel size FH (mm)	1	startup echoes	default
Min. WFS (pix) / Max. BW (Hz)	0.494 / 879.9	AP (mm)	1	shot interval	user defined
SAR / head	< 10 % / 0.3 W/kg	RL (mm)	1.2	(ms)	2500
Whole body / level	0.0 W/kg / normal	Recon voxel size (mm)	1	profile order	linear
B1 rms [uT]	0.7330732	Fold-over suppression	no	turbo direction	Y
PNS / level	59 % / normal	Slice oversampling	default	Echoes	1
Sound Pressure Level (dB)	13.59096	Reconstruction matrix	256	partial echo	no
MOTION		SENSE	yes	shifted echo	no
Cardiac synchronization	no	P reduction (AP)	1	TE	shortest
Respiratory compensation	no	P os factor	1	Flip angle (deg)	9
Navigator respiratory comp	no	S reduction (RL)	1	TR	shortest
Flow compensation	no	k-t BLAST	no	Halfscan	no
fMRI echo stabilisation	no	Overcontiguous slices	no	Water-fat shift	user defined
Motion smoothing	no	Stacks	1	(pixels)	1.8
NSA	1	slices	170	Shim	auto
DYN/ANG		slice orientation	sagittal	Fat suppression	no
Angio / Contrast enh.	no	fold-over direction	AP	Water suppression	no
Quantitative flow	no	fat shift direction	F	TFE prepulse	invert
CENTRA	no	Chunks	1	slice selection	no
Manual start	no	PlanAlign	no	delay	user defined
Dynamic study	no	REST slabs	0	(ms)	900
Arterial Spin labeling	no	Interactive positioning	no	PSIR	no
POST/PROC		OFFC/ANG		MTC	no
Preparation phases	auto	Stacks	1	T2prep	no
Manual Offset Freq.	no	Stack Offc. AP (P=+mm)	-7.38014	Research prepulse	no
BO field map/Dixon	no	RL (L=+mm)	1.671578	Diffusion mode	no
B1 field map	no	FH (H=+mm)	15.46823	SAR mode	high
MIP/MPR	no	Ang. AP (deg)	-1.783733	B1 mode	default
Images	M, no, no, no	RL (deg)	-0.07435598	PNS mode	low
Autoview image	M	FH (deg)	-2.387414	Gradient mode	maximum
Calculated images	no, no, no, no			SoftTone mode	no
Reference tissue	Grey matter				
Preset window contrast	soft				
Reconstruction mode	real time				
Save raw data	no				
Hardcopy protocol	no				
Ringing filtering	rectangular				
Geometry correction	default				
Elliptical k-space shutter	default				

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | MPRAGE SENSE2 05:34.2

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	05:34.2	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	3D
Act. TR/TE (ms)	6.8 / 3.1	element selection	SENSE	technique	FFE
ACQ matrix M x P	244 x 227	connection	d	Contrast enhancement	T1
ACQ voxel MPS (mm)	1.11 / 1.11 / 1.20	Dual coil	no	Acquisition mode	cartesian
REC voxel MPS (mm)	1.05 / 1.05 / 1.20	CLEAR	yes	Fast Imaging mode	TFE
Scan percentage (%)	100	body tuned	no	3D non-selective	no
TFE factor	234	FOV FH (mm)	270	shot mode	single-shot
TFE dur. shot / acq (ms)	1702.6 / 1586.6	AP (mm)	253.125	TFE startup echoes	default
Min. T1 delay	827.6673	RL (mm)	204	shot interval	user defined
Act. WFS (pix) / BW (Hz)	1.811 / 239.9	Voxel size FH (mm)	1.11	(ms)	2500
Min. WFS (pix) / Max. BW (Hz)	0.469 / 927.3	AP (mm)	1.11	profile order	linear
SAR / head	< 10 % / 0.3 W/kg	RL (mm)	1.2	turbo direction	Y
Whole body / level	0.0 W/kg / normal	Recon voxel size (mm)	1.054688	Echoes	1
B1 rms [uT]	0.7506021	Fold-over suppression	no	partial echo	no
PNS / level	60 % / normal	Slice oversampling	default	shifted echo	no
Sound Pressure Level (dB)	14.65727	Reconstruction matrix	256	TE	shortest
MOTION		SENSE	yes	Flip angle (deg)	9
Cardiac synchronization	no	P reduction (AP)	1	TR	shortest
Respiratory compensation	no	P os factor	1.5	Halfscan	no
Navigator respiratory comp	no	S reduction (RL)	1.8	Water-fat shift	user defined
Flow compensation	no	k-t BLAST	no	(pixels)	1.8
fMRI echo stabilisation	no	Overcontiguous slices	no	Shim	auto
Motion smoothing	no	Stacks	1	Fat suppression	no
NSA	1	slices	170	Water suppression	no
DYN/ANG		slice orientation	sagittal	TFE prepulse	invert
Angio / Contrast enh.	no	fold-over direction	AP	slice selection	no
Quantitative flow	no	fat shift direction	F	delay	user defined
CENTRA	no	Chunks	1	(ms)	900
Manual start	no	PlanAlign	no	PSIR	no
Dynamic study	no	REST slabs	0	MTC	no
Arterial Spin labeling	no	Interactive positioning	no	T2prep	no
POST/PROC		OFFC/ANG		Research prepulse	no
Preparation phases	auto	Stacks	1	Diffusion mode	no
Manual Offset Freq.	no	Stack Offc. AP (P=+mm)	-7.38014	SAR mode	high
BO field map/Dixon	no	RL (L=+mm)	1.671578	B1 mode	default
B1 field map	no	FH (H=+mm)	15.46823	PNS mode	low
MIP/MPR	no	Ang. AP (deg)	-1.783733	Gradient mode	maximum
Images	M, no, no, no	RL (deg)	-0.07435598	SoftTone mode	no
Autoview image	M	FH (deg)	-2.387414		
Calculated images	no, no, no, no				
Reference tissue	Grey matter				
Preset window contrast	soft				
Reconstruction mode	real time				
Save raw data	no				
Hardcopy protocol	no				
Ringing filtering	rectangular				
Geometry correction	default				
Elliptical k-space shutter	default				

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | Resting State fMRI 07:03.0

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	07:03.0	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	MS
Act. TR/TE (ms)	3000 / 30	element selection	SENSE	technique	FFE
Dyn. scan time	00:03.0	connection	d	Contrast enhancement	no
ACQ matrix M x P	64 x 59	Dual coil	no	Acquisition mode	cartesian
ACQ voxel MPS (mm)	3.31 / 3.37 / 3.31	Homogeneity correction	none	Fast Imaging mode	EPI
REC voxel MPS (mm)	3.31 / 3.31 / 3.31	CLEAR	no	shot mode	single-shot
Scan percentage (%)	98.33334	FOV RL (mm)	212	Echoes	1
Packages	1	AP (mm)	198.75	partial echo	no
Min. slice gap (mm)	0	FH (mm)	159	shifted echo	no
EPI factor	59	Voxel size RL (mm)	3.3125	TE	user defined
Act. WFS (pix) / BW (Hz)	18.051 / 24.1	AP (mm)	3.3125	(ms)	30
BW in EPI freq. dir. (Hz)	1886.2	Slice thickness (mm)	3.3125	Flip angle (deg)	80
Min. WFS (pix) / Max. BW (Hz)	10.224 / 42.5	Recon voxel size (mm)	3.3125	TR	user defined
Min. TR/TE (ms)	2943 / 13	Fold-over suppression	no	(ms)	3000
SAR / head	< 29 % / 0.9 W/kg	Reconstruction matrix	64	Halfscan	no
Whole body / level	< 0.1 W/kg / normal	SENSE	no	Water-fat shift	user defined
B1 rms [uT]	1.247425	k-t BLAST	no	(pixels)	18.049
PNS / level	61 % / normal	Stacks	1	Shim	auto
Sound Pressure Level (dB)	17.52417	type	parallel	Fat suppression	SPIR
MOTION		slices	48	strength	strong
Cardiac synchronization	no	slice gap	user defined	frequency offset	default
Respiratory compensation	no	gap (mm)	0	Water suppression	no
Navigator respiratory comp	no	slice orientation	transverse	MTC	no
Flow compensation	no	fold-over direction	AP	Research prepulse	no
Temporal slice spacing	equidistant	fat shift direction	P	Diffusion mode	no
fMRI echo stabilisation	no	Minimum number of packages	1	SAR mode	high
NSA	1	Slice scan order	default	B1 mode	default
DYN/ANG		PlanAlign	no	PNS mode	moderate
Angio / Contrast enh.	no	REST slabs	0	Gradient mode	maximum
Quantitative flow	no	Interactive positioning	no	SoFTone mode	no
Manual start	yes	OFFC/ANG			
Dynamic study	individual	Stacks	1		
dyn scans	140	Stack Offc. AP (P=+mm)	-9.332945		
recon multiplier	1	RL (L=+mm)	7.304602		
dyn scan times	shortest	FH (H=+mm)	15.67497		
dummy scans	0	Ang. AP (deg)	0		
immediate subtraction	no	RL (deg)	0		
fast next scan	no	FH (deg)	0		
synch. ext. device	no				
dyn stabilization	no				
prospect. motion corr.	yes				
Keyhole	no				
Arterial Spin labeling	no				
POST/PROC					
Preparation phases	full				
Manual Offset Freq.	no				
B0 field map/Dixon	no				
B1 field map	no				
MIP/MPR	no				
Images	M, no, no, no				
Autoview image	M				
Calculated images	no, no, no, no				
Reference tissue	Grey matter				
EPI 2D phase correction	no				
Preset window contrast	soft				
Reconstruction mode	real time				
reuse memory	no				
Save raw data	no				
Hardcopy protocol	no				
Ringing filtering	default				
Geometry correction	2D compensation				

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | Field Mapping 01:22.7

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	01:22.7	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	3D
Act. TR/TE1/TE2 (ms)	20 / 2.3 / 4.6	element selection	Quadrature	technique	FFE
ACQ matrix M x P	96 x 80	connection	d	Contrast enhancement	T1
ACQ voxel MPS (mm)	2.71 / 2.71 / 3.00	Dual coil	no	Acquisition mode	cartesian
REC voxel MPS (mm)	1.02 / 1.02 / 3.00	Homogeneity correction	none	Fast Imaging mode	none
Scan percentage (%)	100	CLEAR	no	3D non-selective	no
Act. WFS (pix) / BW (Hz)	0.433 / 1004.3	FOV RL (mm)	260	Echoes	2
Min. WFS (pix) / Max. BW (Hz)	0.133 / 3268.9	AP (mm)	216.6667	partial echo	no
Min. TR/TE1/TE2 (ms)	6.1 / 1.65 / 3.3	FH (mm)	156	shifted echo	no
SAR / head	< 4 % / 0.1 W/kg	Voxel size RL (mm)	2.7	TE first	user defined
Whole body / level	0.0 W/kg / normal	AP (mm)	2.7	(ms)	2.3
B1 rms [uT]	0.4775927	FH (mm)	3	second	user defined
PNS / level	60 % / normal	Recon voxel size (mm)	1.02	(ms)	4.6
Sound Pressure Level (dB)	14.61059	Fold-over suppression	no	flyback	yes
MOTION		Slice oversampling	default	Flip angle (deg)	10
Cardiac synchronization	no	Reconstruction matrix	256	TR	user defined
Respiratory compensation	no	SENSE	no	(ms)	20
Navigator respiratory comp	no	k-t BLAST	no	Halfscan	no
Flow compensation	yes	Overcontiguous slices	no	Water-fat shift	user defined
fMRI echo stabilisation	no	Stacks	1	(pixels)	0.43
NSA	1	slices	52	Shim	auto
DYN/ANG		slice orientation	transverse	Fat suppression	no
Angio / Contrast enh.	no	fold-over direction	AP	Water suppression	no
Quantitative flow	no	fat shift direction	L	MTC	no
Manual start	no	Chunks	1	Research prepulse	no
Dynamic study	no	PlanAlign	no	Diffusion mode	no
Arterial Spin labeling	no	REST slabs	0	SAR mode	high
POST/PROC		Interactive positioning	no	B1 mode	default
Preparation phases	auto	OFFC/ANG		PNS mode	low
Manual Offset Freq.	no	Stacks	1	Gradient mode	maximum
B0 field map/Dixon	no	Stack Offc. AP (P=+mm)	-9.332945	SofTone mode	no
B1 field map	no	RL (L=+mm)	7.304602		
MIP/MPR	no	FH (H=+mm)	15.67497		
Images	R, I, no, no	Ang. AP (deg)	0		
Autoview image	M	RL (deg)	0		
Calculated images	no, no, no, no	FH (deg)	0		
Reference tissue	Grey matter				
Preset window contrast	soft				
Reconstruction mode	real time				
Save raw data	no				
Hardcopy protocol	no				
Ring filtering	rectangular				
Geometry correction	default				
Elliptical k-space shutter	default				

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | Axial T2-FLAIR 04:03.0

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	04:03.0	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	MS
Act. TR/TI (ms)	9000 / 2500	element selection	SENSE	technique	IR
Act. TE (ms)	90	connection	d	Acquisition mode	cartesian
ACQ matrix M x P	256 x 237	Dual coil	no	Fast Imaging mode	TSE
ACQ voxel MPS (mm)	0.86 / 0.93 / 5.00	CLEAR	yes	shot mode	multishot
REC voxel MPS (mm)	0.86 / 0.86 / 5.00	body tuned	no	TSE factor	19
Scan percentage (%)	92.68293	FOV AP (mm)	220	startup echoes	0
Packages	3	RL (mm)	220	profile order	linear
Min. slice gap (mm)	5	FH (mm)	175	DRIVE	no
Optimal slices	24	Voxel size AP (mm)	0.86	ultrashort	no
Max. slices	36	RL (mm)	0.86	strong FID	no
WFS (pix) / BW (Hz)	1.958 / 221.9	Slice thickness (mm)	5	crushing	
TSE es / shot (ms)	9.0 / 171	Recon voxel size (mm)	0.859375	Echoes	1
TE k=0 / plateau / equiv (ms)	90 / 0 / 88	Fold-over suppression	no	partial echo	no
Min. TR/TI (ms)	7332 / 50	Reconstruction matrix	256	TE (ms)	90
SAR / head	< 50 % / 1.6 W/kg	SENSE	yes	TE (ms)	90
Whole body / level	< 0.1 W/kg / normal	P reduction (RL)	1.6	Refocusing control	yes
B1 rms [uT]	1.658457	P os factor	1	angle (deg)	150
PNS / level	40 % / normal	k-t BLAST	no	echo enhancement	no
Sound Pressure Level (dB)	9.924256	Stacks	1	bright fat reduction	no
MOTION		type	parallel	TR (ms)	9000
Cardiac synchronization	no	slices	35	Halfscan	no
Respiratory compensation	no	slice gap (mm)	0	Water-fat shift	user defined
Navigator respiratory comp	no	gap (mm)	0	(pixels)	1.96
Flow compensation	no	slice orientation	transverse	IR delay (ms)	2500
Motion smoothing	no	fold-over direction	RL	acquire during delay	yes
NSA	1	fat shift direction	P	dual	no
DYN/ANG		Minimum number of packages	3	Shim	auto
Manual start	no	Slice scan order	default	Fat suppression	no
Dynamic study	no	PlanAlign	no	Water suppression	no
Arterial Spin labeling	no	REST slabs	0	MTC	no
POST/PROC		Interactive positioning	no	T2prep	no
Preparation phases	auto	OFFC/ANG		Research prepulse	no
Manual Offset Freq.	no	Stacks	1	Zoom imaging	no
B0 field map/Dixon	no	Stack Offc. AP (P=+mm)	-9.888501	Diffusion mode	no
B1 field map	no	RL (L=+mm)	1.671578	SAR mode	high
MIP/MPR	no	FH (H=+mm)	0.83612	B1 mode	default
Images	M, no, no, no	Ang. AP (deg)	-1.783733	PNS mode	low
Autoview image	M	RL (deg)	-0.07435598	Gradient mode	default
Reference tissue	Grey matter	FH (deg)	-2.387414	SoftTone mode	no
Preset window contrast	soft				
Reconstruction mode	real time				
Save raw data	no				
Hardcopy protocol	no				
Ringing filtering	rectangular				
Geometry correction	2D compensation				

Hospital (1) | ADNI GO - ADNI 2 Human5 (8) 32:33.4 | Axial T2-Star 04:22.6

INFO PAGE		GEOMETRY		CONTRAST	
Total scan duration	04:22.6	Nucleus	H1	Scan type	Imaging
Rel. signal level (%)	100	Coil selection	SENSE-Head-8	Scan mode	MS
Act. TR/TE (ms)	650 / 20	element selection	SENSE	technique	FFE
ACQ matrix M x P	248 x 200	connection	d	Contrast enhancement	no
ACQ voxel MPS (mm)	0.81 / 1.00 / 4.00	Dual coil	no	Acquisition mode	cartesian
REC voxel MPS (mm)	0.78 / 0.78 / 4.00	CLEAR	yes	Fast Imaging mode	none
Scan percentage (%)	80.64516	body tuned	no	Echoes	1
Packages	2	FOV AP (mm)	200	partial echo	no
Min. slice gap (mm)	0	RL (mm)	200	shifted echo	no
Optimal slices	22	FH (mm)	176	TE	user defined
Act. WFS (pix) / BW (Hz)	2.155 / 201.6	Voxel size AP (mm)	0.8	(ms)	20
Min. WFS (pix) / Max. BW (Hz)	1.055 / 412.0	RL (mm)	1	Flip angle (deg)	20
Min. TR/TE (ms)	556 / 8.6	Slice thickness (mm)	4	TR	user defined
SAR / head	< 1 % / 0.0 W/kg	Recon voxel size (mm)	0.8	(ms)	650
Whole body / level	0.0 W/kg / normal	Fold-over suppression	no	Halfscan	no
B1 rms [uT]	0.2806907	Reconstruction matrix	256	Water-fat shift	user defined
PNS / level	26 % / normal	SENSE	yes	(pixels)	2.15
Sound Pressure Level (dB)	3.045319	P reduction (RL)	1	Shim	auto
MOTION		P os factor	1	Fat suppression	no
Cardiac synchronization	no	k-t BLAST	no	Water suppression	no
Respiratory compensation	no	Stacks	1	MTC	no
Navigator respiratory comp	no	type	parallel	Research prepulse	no
Flow compensation	yes	slices	44	Diffusion mode	no
Temporal slice spacing	default	slice gap	user defined	SAR mode	low
fMRI echo stabilisation	no	gap (mm)	0	B1 mode	default
NSA	1	slice orientation	transverse	PNS mode	low
DYN/ANG		fold-over direction	RL	Gradient mode	default
Angio / Contrast enh.	inflow	fat shift direction	P	SofTone mode	no
slice overlap	no	Minimum number of packages	2		
Quantitative flow	no	Slice scan order	default		
Manual start	no	PlanAlign	no		
Dynamic study	no	REST slabs	0		
Arterial Spin labeling	no	Interactive positioning	no		
POST/PROC		OFFC/ANG			
Preparation phases	auto	Stacks	1		
Manual Offset Freq.	no	Stack Offc. AP (P=+mm)	-9.888501		
BO field map/Dixon	no	RL (L=+mm)	1.671578		
B1 field map	no	FH (H=+mm)	0.83612		
MIP/MPR	no	Ang. AP (deg)	-1.783733		
Images	M, no, no, no	RL (deg)	-0.07435598		
Autoview image	M	FH (deg)	-2.387414		
Calculated images	no, no, no, no				
Reference tissue	Grey matter				
Preset window contrast	soft				
Reconstruction mode	real time				
Save raw data	no				
Hardcopy protocol	no				
Ring filtering	default				
Geometry correction	2D compensation				