

PHILIPS Intera Achieva 1.5 T

fMRI_SSh	Voxel Tra 3.59x3.65x4.00	Rel. SNR 0.99	TE 45 TR 2700
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Total scan duration	07:55.2	gap (mm)	0
Rel. SNR	0.99	slice orientation	transverse
Act. TR/TE (ms)	2700/ 45	fold-over direction	AP
Dyn. Scan time	00:05.4	fat shit direction	P
Time to k0	00 :02.7	Minimum number of pa	1
ACQ matrix M x P	64 x 63	Slice scan order	default
ACQ voxel MPS (mm)	3.59 / 3.59/ 4.00	PlanAlign	no
REC voxel MPS (mm)	3.59 / 3.59/ 4.00	REST slab	0
Scan percentage (%)	98.4	Interactive positioning	no
Packages	2		
Min. slice gap (mm)	0		
Optimal slices	31		
Max. slices	62	Contrast	
EPI factor	63	Scan type	Imaging
Act. WFS (pix) / BW (Hz)	9.317 / 23.3	Scan mode	MS
BW in EPI freq. dir. (Hz)	2213.4	technique	FFE
Min. WFS (pix) / Max BV (Hz)	7.373 / 29.5	Contrast enhancement	no
Min. TR/TE (ms)	1367 / 18	Acquisition mode	cartesian
SAR / local torso	< 4%	Fast Imaging mode	EPI
Whole body / level	< 0.1 W/Kg/normal	shot mode	single-shot
SED	0.0 Kj/Kg	Echoes	1
B1+rms	0.80 uT	Partial echo	no
Max B1+rms	0.81 uT	Shifted echo	no
PNS / level	52% / normal	TE	user defined
dB/dt	48.0 T/s	(ms)	45
Sound Pressure Level (dB)	4	Flip angle (deg)	90
		TR	user defined
		(ms)	2700
Geometry		Halfscan	no
Uniformity	CLEAR	Water-fat shift	maximum
FOV	RL (mm) 230	Shim	auto
	AP (mm) 230	mDIXON	no
	FH (mm) 128	Fat suppression	SPIR
Voxel size	RL (mm) 3.59	strength	strong
	AP (mm) 3.59	frequency offset	default
Slice thickness (mm)	4	Water suppression	no
Recon voxel size (mm)	3.59	MTC	no
Fold-over suppression	no	Diffusion mode	no
Reconstruction matrix	64	SAR mode	high
SENSE	no	B1 mode	default
k-t BLAST	no	PNS mode	low
Stacks	1	Gradient mode	default
type	parallel	SoftTone mode	no
slices	32		
slices gap	User defined		