

SERIES 1. 3-plane localizer

Patient (RF)		Imaging		Acquisition Timing	
Coil	8HRBRAIN	Scan plane	3-PLANE	Frequency	256
Gradient Mode	WHOLE	Mode	2D	Phase	128
Scan Timing		Pulse sequence	Gradient Echo	NEX	1.00
Number of echoes	1	Imaging Options	Seq, Fast	phase field of view	1.00
		Additional Parameters		phase correct	No
				swap phase & frequency	Unswap
				autoshim	On
				Range / Prescription	
				field of view	26.0
				slice thickness	5.0
				slice spacing	5.0
				number of slices	15

SERIES 2. Phantom calibration

Patient (RF)		Imaging		Acquisition Timing	
Coil	8HRBRAIN	Scan plane	AXIAL	phase correct	No
Gradient Mode	WHOLE	Mode	2D	swap phase & frequency	R/L
Scan Timing		Pulse sequence	Gradient Echo	autoshim	Auto
Number of echoes	1	Imaging Options	Fast, Calib	Range / Prescription	
		Additional Parameters		field of view	30.0
				slice thickness	5.0
				slice spacing	0.0
				number of slices	52

SERIES 3. Phantom IR-SPGR accel.

Patient (RF)		Imaging		Acquisition Timing	
Coil	8HRBRAIN	Scan plane	SAGITTAL	Frequency	256
Gradient Mode	ZOOM	Mode	3D	Phase	256
Scan Timing		Pulse sequence	SPGR	NEX	1.00
Number of echoes	1	Imaging Options	EDR, Fast, IrP, Asset	phase field of view	1.00
TE	Min Full	PSD type in name	efgre3d_cs	phase correct	No
TI	400	Additional Parameters		swap phase & frequency	S/I
Flip angle	11			autoshim	On
BW1	31.25			Range / Prescription	
				slices per slab	200
				field of view	27.0
				slice thickness	1.3
				number of slices	1