SERIES 1. 3 Plane Localizer

Patient (RF)

Coil	8HRBRAIN
Gradient Mode	WHOLE

Scan Timing

Number of echoes	1

Imaging

Scan plane	3-PLANE
Mode	2D
Pulse sequence	Gradient Echo
Imaging Options	Seq, Fast

Additional Parameters

Acquisition Timing

Frequency	256
Phase	128
NEX	1.00
phase field of view	1.00
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)

Coil	8HRBRAIN
Gradient Mode	WHOLE

Scan Timing

Number of echoes	1

Imaging

Scan plane	AXIAL
Mode	2D
Pulse sequence	Gradient Echo
Imaging Options	Fast, Calib

Additional Parameters

Acquisition Timing

phase correct	No
swap phase & frequency	R/L
autoshim	Auto

Range / Prescription

field of view	30.0
slice thickness	5.0
slice spacing	0.0
number of slices	60

SERIES 3. Accelerated Phantom Sag IR-SPGR

Patient (RF)

Coil	8HRBRAIN
Gradient Mode	ZOOM

Scan Timing

Number of echoes	1
TE	Min Full
TI	400
Flip angle	11
BW1	31.25

Imaging

Scan plane	SAGITTAL
Mode	3D
Pulse sequence	SPGR
Imaging Options	EDR, Fast, IrP, Asset

Additional Parameters

Acquisition Timing

Frequency	256
Phase	256
NEX	1.00
phase field of view	1.00
phase correct	No
swap phase & frequency	S/I
autoshim	On

Range / Prescription

slices per slab	200
field of view	27.0
slice thickness	1.3
number of slices	1