MR Pulse Sequence Validation Form - Developer												
Sequence name				Programming platform	Platform							
Description				Author(s)								
				Contact info								
	1				Date							
Part 1: Sequenc	ce Infor	mation										
Sequence Suppo				Sequence Files	List							
Steps	Doc.	Code	Raw data	Images	Sequence Scripts							
Simulation					Sequence Waveforms							
Acquisition												
Reconstruction					Usage Document	cation						
Post-processing					Others (specify):							
Safety												
Part 2: Simulati	ion and	Safety (Checks									
Simulation Platform	Platform				Simulation File	es List						
Parameters	N		#spins		Documentation							
	Dims		Туре									
	Other par	ameters:			Numerical Phant	om						
				<u> </u>	Sequence Files							
Simulated Image					B0 Map							
				BI Map (Tx/Rx)								
				Raw Data								
				Reconstructed D	ata							
				Safety metrics								
					Others (specify):							
Safety Checks	Simula	ted Valu	e [unit]	Scanner \	Value [unit] Me	thod						
SAR												
PNS												
Other (specify):												

Part 3: Acquisition												
Scanner							Acquisition Files List					
RF Coils	Tx	#0	ch	Rx	-	#ch	Documentation					
Subject												
Sequence Param	Sequence Files											
Geometry	N		Thk		Slice							
					dir.		Raw Data					
	FOV		#slices		Read							
Contrast	TR		TE		dir. FA	_	Others (specify):					
	IK		16		I'A		Others (specily).					
Others (specify):												
Part 4: Reconstruction												
Sampling Type				Reconstruction F	iles List							
Reconstruction I	Method			Documentation								
							Scripts					
Sample Images &	& Qualit	ty Met	trics	k-space trajectory								
							Slice / Phase					
				Reordering								
				Reconstructed								
							data					
				Image files Image quality								
				metrics								
							Others (specify):					
SNRdiff I	PSNR		SSIM		Other	~						
Part 5: Quantit	ative M	appin	ng and	Post-P								
Мар Туре	Specify				Mapping & post-p	processing Files List						
Mapping Algo-							Documentation					
rithm							Mapping Scripts					
Post-Processing				Post-Processing								
Steps				Scripts								
Quantitative Ma	ps & Eva	aluatio	on	Map data								
				Mapping accuracy								
				metrics								
							Others (specify):					
Map accuracy						1						