

RPK	3T - 15.0 SHOULDER MRI - UW Madison					3/11/11bTuite/Robichaud		
	RCT, Labral injury, Instability, Dislocation							
COIL: SHOULDER coil SET UP: Head 1st Supine Arm parallel at the side, thumb up, pad supporting arm.								
							SYNOVITIS	SYNOVITIS
						If synovitis	7 + c	8 + c
	3 pl loc	Oblq Cor T2	Oblq Sag T2	Oblq Sag T1	Oblq / Oblq Sag T2	Oblq Ax PD	Strt Ax T1	Oblq Cor T1
ffset L or R 110	Classic FAT	Classic FAT	NO fatsat	Classic FAT	Classic FAT	Omit Ser 5	Classic FAT	Classic FAT
2d std loc	2d FSE-XL	2d FSE-XL	2d FSE-XL	2d FSE-XL	2d FRFSE-XL	give IV contrast	2d FSE-XL	2d FSE-XL
FGRE						add scans		
						7 & 8		
Seq	NP, TRf	NP, TRf	NP, TRf	NP, TRf	NP, TRf		NP, TRf	NP, TRf
fast	fast	fast	fast	fast	fast, FR		fast	fast
TE def	TE 45	TE 45	TE 20	TE 45	<i>TE 22</i>		TE 20	TE 20
TR def	TR 2550	TR 2500	TR 725	TR 2700	TR 1800		TR 725	TR 725
	ETL 11	ETL 11	ETL 5	ETL 11	<i>ETL 5</i>		ETL 5	ETL 5
	BW 41	BW 41	BW 41	BW 41	BW 41		BW 41	BW 41
	Sat scr	Sat scr	Sat scr	Sat scr	Sat scr		Sat scr	Sat scr
	Classic FAT	Classic FAT		Classic FAT	Classic FAT		Classic FAT	Classic FAT
	RT shoulder: L sat	RT shoulder: L sat	RT shoulder: L sat	RT shoulder: L sat	RT shoulder: L sat		RT shoulder: L sat	RT shoulder: L sat
	LT shoulder: R sat	LT shoulder: R sat	LT shoulder: R sat	LT shoulder: R sat	LT shoulder: R sat		LT shoulder: R sat	LT shoulder: R sat
	Usr CV	Usr CV	Usr CV	Usr CV	Usr CV		Usr CV	Usr CV
	Order 0	Order 0	Order 0	Order 0	Order 0		Order 0	Order 0
	Blur canc 1	Blur canc 1	Blur canc 0	Blur canc 1	Blur canc 0		Blur canc 0	Blur canc 0
	Fat Sat Eff 1	Fat Sat Eff 1		Fat Sat Eff 1	Fat Sat Eff 1		Fat Sat Eff 1	Fat Sat Eff 1
	Enh Fn Ln 0	Enh Fn Ln 0	Enh Fn Ln 0	Enh Fn Ln 0	Enh Fn Ln 0		Enh Fn Ln 0	Enh Fn Ln 0
	CI annfact 1	CI annfact 1	CI annfact 1	CI annfact 1	CI annfact 1		CI annfact 1	CI annfact 1
	33 x 33	14 x 14	14 x 14	14 x 14	14 x 14		14 x 14	14 x 14
	5 / 2.5	4 / .2	4 / 1	4 / 1	3 / .2		4 / 1	4 / 1
	11 slices	17 sls	17 sls	17 sls	18 sls		16 sls	16 sls
ffset R or L 110								
	256 x 128	288 x 256	288 x 224	288 x 224	288 x 256		288 x 224	288 x 224
	1 nex	4 nex	2 nex	1 nex	4 nex		2 nex	2 nex
		Freq S/I	Freq S/I	Freq S/I	Freq S/I		Freq S/I	Freq S/I
					Freq R/L			
					FC dr Slice			
pfov 1	pfov 1	pfov 1	pfov 1	pfov 1	pfov 1		pfov 1	pfov 1
0:25	4:10	1:54	1:10	3:52	4:45		2:12	2:12

