

Note: Additional sequences may be requested at the discretion of the Radiologist monitoring the exam.

EXAM: ANKLE

ORIENTATION: FEET FIRST/SUPINE

COIL: HD FOOT ANKLE/QUADKNEE

PLANE	3 PLN LOC	AX PD FS	AX T2	COR PD FS	COR T1	SAG STIR
SEQ	GRE	FSE XL	FSE XL	FSE XL	FSE XL	FSE IR
MODE	2D	2D	2D	2D	2D	2D
IMAGING OPTIONS	SEQ/FAST	FC/NPW/EDR/FAST	FC/NPW/EDR/ FAST	FC/NPW/EDR/ FAST	FC/NPW/EDR/ FAST	FC/NPW/SEQ/TRF/ FAST
TE		MIN FULL	90 ms +	MIN FULL	MIN FULL	50 ms
TR		1800-2600 ms	3800 ms+	1800-2600 ms	400-600 ms	3000 ms
TI						150 ms
FLIP ANGLE						
ETL		6	12-18	6	2	8
BW		15.63	15.63	15.63	15.63	31.25
FOV	27	16	16	20	20	20
SLICE THICKNESS	5	4	4	4	4	4
SLICE SPACING	5	1	1	1	1	1
Frequency	256	256	256	256	256	320
Phase	128	192	192	192	192	224
NEX	1	2	2	2	2	2
PHASE FOV	1					
FREQ DIR	UNSWAP	S/I	UNSWAP	UNSWAP	UNSWAP	S/I
FLOW COMP DIR		FREQ	FREQ	FREQ	FREQ	FREQ
SHIM	AUTO	AUTO	AUTO	AUTO	AUTO	AUTO
PHASE CORRECT	OFF	ON	ON	ON	ON	ON

University Health Shreveport
Department Of Radiology
Proc 14.16.8

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Notes: If there is metal present in the ankle, do not perform the fat saturation sequences, as per Dr. Simoncini. Include stir sequences instead, as per Dr. Simoncini.

Written: 10/2013 Reviewed: 05/2014; 02/2015; 04/2016