

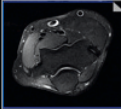
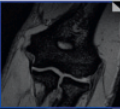

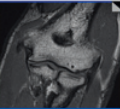
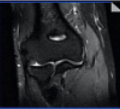
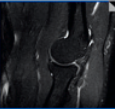
NOTE

This protocol was provided by
**Prof. Michael Recht, NYU
 School of Medicine, Dep. of
 Radiology, NY, USA,** on behalf of
 the MSK Advisory Board

contrast:
 sequence type:
 slice orientation:

acquisition time [min:s]:
 resolution [mm³):
 matrix [Px2]:
 bandwidth (Hz/Px):
 turbo factor:
 TR [ms]:
 TE [ms]:
 TI [ms]:
 field of view [mm]:

2D SCAN

PD TSE transversal	T2* GRE coronal	T2 MEDIC coronal	T1 TSE coronal	PD TSE coronal	PD TSE sagittal
					
03:19	03:02	03:07	02:03	03:20	03:47
0.5x0.4x3.0	0.4x0.3x2.0	0.5x0.4x2.0	0.5x0.4x2.0	0.5x0.4x2.5	0.5x0.4x2.5
384x288	384x288	320x240	384x288	384x288	384x288
250	260	252	372	250	250
11	260	252	4	11	11
4710	500	622	800	4750	5400
54	10	14	13	54	54
140	120	120	140	140	140

3D SCAN

NOT YET A V A I L A B L E


clinical requests

general

injury ligaments
 tendons
 OCD/osseous
 cubital tunnel/nerve compression

total scan time [min:s]
 2D scan → 18:38

15:31
 15:31
 12:29
 12:29

pd_tse_fs_tra	fl2d_cor	t2_me2d_cor	t1_tse_cor	pd_tse_fs_cor	pd_tse_fs_sag
pd_tse_fs_tra	fl2d_cor		t1_tse_cor	pd_tse_fs_cor	pd_tse_fs_sag
pd_tse_fs_tra	fl2d_cor		t1_tse_cor	pd_tse_fs_cor	pd_tse_fs_sag
pd_tse_fs_tra			t1_tse_cor	pd_tse_fs_cor	pd_tse_fs_sag
pd_tse_fs_tra			t1_tse_cor	pd_tse_fs_cor	pd_tse_fs_sag

MAGNETOM Trio, A Tim System Elbow Protocol

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