



MEDIASTINUM WWO

Magnet Vendor/Field	Approved By	Published/Rev
Siemens MAGNETOM 3.0T XQ	Dr Gange	6.32026 / 1

Protocol	Contrast	Estimated Scan Time
MEDIASTINUM WWO	Yes	~25-45 min

#	Step	Seq	Pulse	Dim	Ori	Scan Dir	Phase Enc	FOV	Slc	Gap	TR	TE	Fat Sat	Freq	Phase	Notes
1	♥ Setup	LOCALIZER	VIBE	2D	Cor	A>>P	R>>L	450	6.0	15.5	7.8	3.69	None	256	205	
2	■ T2	AXIAL T2 BH	TSE	2D	Ax	S>>I	A>>P	400	5.0	1.5	2070	103	None	320	240	
3	■ T1	CORONAL T1 3D DIXON	VIBE	3D	Cor	A>>P	R>>L	212	3.0	0.6	4.34	1.35/2.58	None	192	173	
4	■ T2	CORONAL T2 HASTE SFOV BH	HASTE	2D	Cor	A>>P	R>>L	220	3.0	0.9	2100	88	None	224	168	
5	■ T1	AXIAL T1 DIXON 3D	VIBE	3D	Ax	S>>I	R>>L	245	3.0	0.6	4.10	1.23/2.46	None	192	144	
6	■ T2	AXIAL T2 HASTE SFOV BH	HASTE	2D	Ax	S>>I	A>>P	220	3.0	0.9	2100	88	None	224	168	
7	■ T2	AXIAL T2 HASTE FS SFOV BH	HASTE	2D	Ax	S>>I	A>>P	220	3.0	0.9	2100	88	FS (Strong)	224	168	
8	■ DIFF	AXIAL DIFFUSION B0 B500 B1000	Diff	2D	Ax	S>>I	R>>L	220	3.5	0.4	4400	74	FS (Strong)	114	114	b-values: 0,500,1000



9	DIFF	ADC MAPPING	ADC Mapping													Create ADC Map and send to PACS
10	T2	SAGITTAL T2 BH	TSE	2D	Sag	R>>L	A>>P	350	6.0	1.8	2070	104	None	256	192	
11	POST	AXIAL T1 3D DIXON POST	VIBE	3D	Ax	S>>I	R>>L	245	3.0	0.6	4.10	1.23/2.46	Dixon	192	144	
12	POST	CORONAL T1 3D DIXON POST	VIBE	3D	Cor	A>>P	R>>L	212	3.0	0.6	4.34	1.35/2.58	Dixon	192	173	

TECHNOLOGIST POST-PROCESSING

☐ Create ADC Map and send to PACS

☐ Verify all series sent to PACS

ACTION ITEMS

☐ Create ADC Map and send to PACS