Modification list

data: 2019.6.23

author: lsm, wj

description: change the starting screen

“SimuPanel.m”

disp(' \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_');

disp('|\ /|( )|\ /|( )( \_\_\_\_ )\\_\_ \_\_/');

disp('( \ / )| () () || ) ( || () () || ( )| ) ( ');

disp(' \ (\_) / | || || || | | || || || || (\_\_\_\_)| | | ');

disp(' ) \_ ( | |(\_)| || | | || |(\_)| || \_\_) | | ');

disp(' / ( ) \ | | | || | | || | | || (\ ( | | ');

disp('( / \ )| ) ( || (\_\_\_) || ) ( || ) \ \\_\_\_\_\_) (\_\_\_');

disp('|/ \||/ \|(\_\_\_\_\_\_\_)|/ \||/ \\_\_/\\_\_\_\_\_\_\_/ ');

disp('\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ ');

disp('Numerical MRI Simulation Package ');

disp('Version 19.07.19');

disp('Initializing ... ');

data: 2019.7.19

author: yqq, wj

description: delete the original output

“DoPostScan.m”

% Saving output wjg modified

DoUpdateInfo(Simuh,'Saving recon images & data & info...');

if (isfield(VCtl,'DEEP\_learning')&&(VCtl.DEEP\_learning==1))

DoUpdateInfo(Simuh,'Signal data saving with user defined method!');

else

DoSaveOutput(Simuh);

end

author: lq

description:solve the problem of the limitation of the number of the generated samples

author: wj, ww, lsm

description:generate the random B0 field

author: wj

description:add B0 of the virtual imaging object

author: wj

description:generate the random B1 field

author: wj, lq

description:add B1 of the virtual imaging object

author: wj, cwk

description:add low-high and centric phase encoding order

author: wj, cxr

description:solve the problem of the CEST simulation