PHILIPS INTERA 3T

```
"SENSE-Head-8";
"SENSE";
Coil selection =
      element selection =
                                        "d";
"no";
      connection =
Dual coil =
                                        "yes";
"no";
CLEAR =
     body tuned =
                                        250;
                FH (mm) =
                                        250;
                RL (mm) =
                AP
                    (mm)
                                        218.400009;
                                        0.9765625;
Voxel size
                FH (mm) =
                                        0.9765625
                RL (mm) =
                AP (mm) =
                                        1.20000005;
                                        0.9765625;
"no";
Recon voxel size (mm) =
Fold-over suppression = Slice oversampling =
                                        "default";
                                        256;
"yes";
Reconstruction matrix =
SENSE =
                                        1.50000012;
     P reduction (RL) =
     P os factor =
                                        2.00000024;
     S reduction (AP) =
                                        "no"
k-t BLAST =
                                        "no";
Overcontiguous slices =
                                        1;
Stacks =
     slices =
                                        182;
                                         coronal";
     slice orientation =
                                        "RL";
"F";
fold-over direction = fat shift direction = Stack Offc. AP (P=+mm) =
                                        -10.1656151;
                                        -0.569267571;
               RL (L=+mm) =
                                        -6.30836439;
               FH (H=+mm) =
               AP (deg) = RL (deg) =
       Ang.
                                        0.122766875;
                                        8.20854473
               FH (deg) =
                                        -2.90612817;
                                        1;
"no";
"no";
Chunks =
Large_table movement =
PlanAlign =
                                        0;
REST slabs =
                                        "no";
Interactive positioning =
Patient position =
                                        "head first";
"supine";
         orientation =
                                        "Imaging";
"3D";
Scan type =
Scan mode =
                                        "FFE";
"T1";
     technique =
Contrast enhancement =
                                        "cartesian";
"TFE";
"no";
Acquisition mode =
Fast Imaging mode =
     3D non-selective =
                                        "multishot";
     shot mode =
TFE factor =
                                        175; "no";
     3D free factor =
                                        "default";
     startup echoes =
                                        "user defined";
     shot interval =
     (ms) =
profile order =
turbo direction =
                                        3000;
                                        "linear";
                                        "Y";
                                        1;
"no";
Echoes =
    partial echo = shifted echo =
                                        "no";
"in-phase";
     (ms) =
                                        4.60331869;
                                       8;
"shortest";
Flip angle (deg) =
TR =
                                        "no"
Halfscan =
                                        "maximum";
Water-fat shift =
                                        "auto";
Shim =
                                        "no";
Fat suppression =
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MRI_Protocol_ANAT.txt
                                                 'no"
Water suppression =
                                                "invért";
TFE prepulse =
                                                "no"
      slice selection =
                                                "user defined";
      delay =
                                                900;
"no";
            (ms) =
MTC =
                                                "no"
Research prepulse =
                                                "no":
Diffusion mode =
                                                "high";
SAR mode =
                                                "default";
B1 \mod e =
                                                "moderate";
PNS mode =
                                                "maximum";
"no";
"no";
Gradient mode =
SofTone mode =
Cardiac synchronization =
                                                "no'
Respiratory compensation =
                                                "no";
Flow compensation =
                                                "no"
fMRI echo stabilisation =
                                                "no"
Motion smoothing =
NSA =
                                                1;
"no"
Angio / Contrast enh. = Quantitative flow =
                                                "no"
                                                "no";
CENTRA =
                                                "no"
Manual start =
Dynamic study =
Arterial Spin labeling =
Preparation phases =
                                                "no"
                                                "no";
                                                "auto";
                                                "no"
Manual Offset Freq. =
                                                "no"
SENSE ref. scan =
SmartPlan survey =
B0 field map/Dixon =
                                                "no"
                                                "no"
                                                "no"
B1 field map =
                                                "MPR";
MIP/MPR =
                                                "compose";
" M", (3) " no";
" M";
     protocol =
Images =
Autoview image =
                                               (4) " no";
"Grey matter";
"soft";
Calculated images =
Reference tissue =
Preset window contrast =
                                                "real time";
Reconstruction mode =
                                                "no"
Save raw data =
                                                "no":
Hardcopy protocol =
Ringing filtering =
Geometry correction =
                                                "rectangular";
"default";
                                                "default";
Elliptical k-space shutter =
                                               0;
"06:22.8";
IF_info_seperator =
Total scan duration = Rel. signal level (%) = Act. TR/TE (ms) =
                                               100;
"9.6 / 4.6";
"256 x 256";
"0.98 / 0.98 / 1.20";
"0.98 / 0.98 / 1.20";
ACQ matrix M X P =
ACQ voxel MPS (mm) = REC voxel MPS (mm) =
Scan percentage (%) =
                                                100;
TFE shots =
                                                128
                                               128;
"1752.7 / 1686.7";
885.145813;
"3.210 / 135.4";
"0.358 / 1215.3";
"9.6 / 3.6";
"< 6 % / 0.2 w/kg";
"0.0 w/kg / normal";
TFE dur. shot / acq (ms) =
Min. TI delay =
Act. WFS (pix) / BW (Hz) =
Min. WFS (pix) / Max. BW (Hz) =
Min. TR/TE (ms) = SAR / head =
Whole body / level = B1 rms [uT] = PNS / level =
                                                0.558000684;
"78 % / normal";
                                                16.5726585;
Sound Pressure Level (dB) =
```