

35198 QA

Coil Check 2008-05-26 20:51:41

Log-File

Start SNDIP Coil Check

Performing SN measurement for HeadMatrix coil with coil element(s)
H1P_H1S_H2P_H2S_H3P_H3S_H4P_H4S

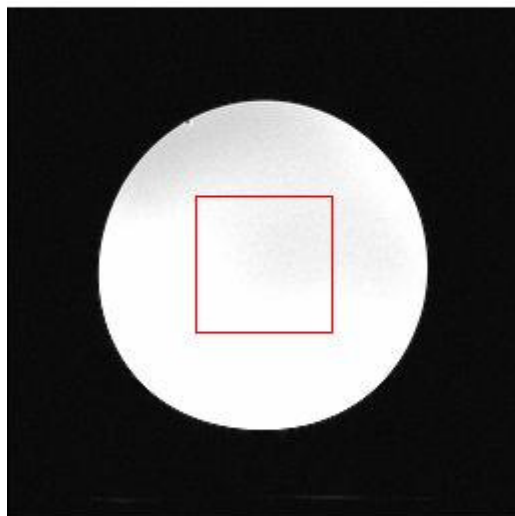
Image 1 of protocol 092_HeadMatrix_Tra_sn

Image: file:/C:/MedCom/service/html...rix/SfpCoilCheckLocalCoils/gfx/qa_2008-05-26-075141-1.ima

Window: 1906 Center: 953

Message:

Image Display:



SeriesLoid Local 6.0.42017099
ImageNumber 1
256 * 256 (Lines * Columns)
FoV 180.0 * 180.0 (width * height)
TR 300.00 TE 15.00
Transversal
Patient position HFS
2008-05-26 07:52:06
sequence se_15b130

Brightness/SN Measurement

	Value	Low Spec	High Spec
SN protocol	092_HeadMatrix_Tra_sn		
SN	77.2	50.0	
Brightness	1906	1000	4000

Results of coil-element H1P_H1S_H2P_H2S_H3P_H3S_H4P_H4S are in

Specification!

Start SNDIP Coil Check

Performing SN measurement for HeadMatrix coil with coil element(s)
H1P_H1S_H2P_H2S_H3P_H3S_H4P_H4S

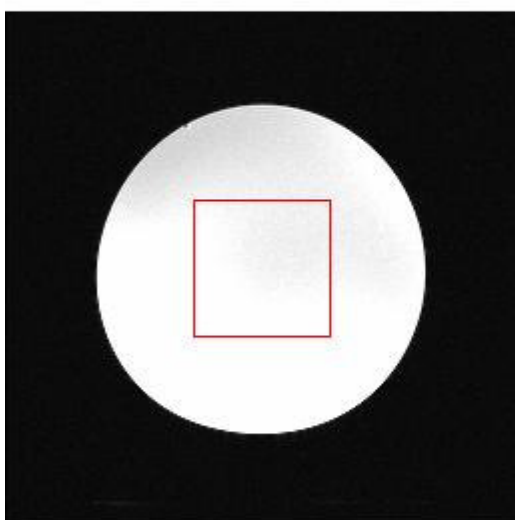
Image 1 of protocol 092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn

Image: file:/C:/MedCom/service/html...rix/SfpCoilCheckLocalCoils/gfx/qa_2008-05-26-075141-2.ima

Window: 1909 Center: 954

Message:

Image Display:



SeriesLoid Local 6.0.42021335
 ImageNumber 1
 256 * 256 (Lines * Columns)
 FoV 180.0 * 180.0 (width * heigth)
 TR 300.00 TE 15.00
 Transversal
 Patient position HFS
 2008-05-26 07:53:29
 sequence se_15b130

Brightness/SN Measurement

	Value	Low Spec	High Spec
SN protocol	092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn		
SN	75.3	50.0	
Brightness	1909	1000	4000

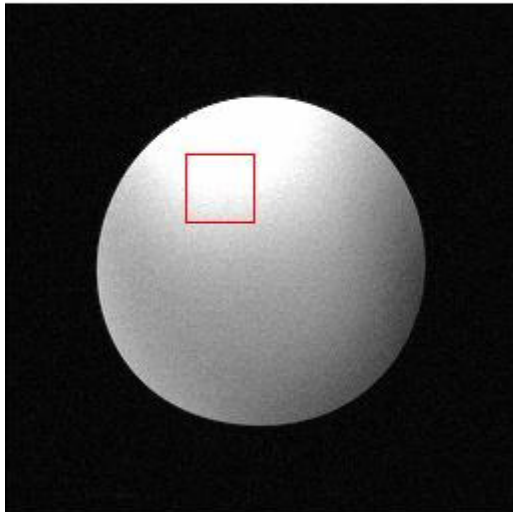
Results of coil-element H1P_H1S_H2P_H2S_H3P_H3S_H4P_H4S are in Specification!

Performing SN measurement for HeadMatrix coil with coil element(s) H1P

Image 1 of protocol 092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn

Image: file://C:/MedCom/service/html...rix/SfpCoilCheckLocalCoils/gfx/qa_2008-05-26-075141-3.ima
 Window: 918 Center: 459
 Message:

Image Display:



SeriesLoid Local 6.0.42018125
 ImageNumber 1
 256 * 256 (Lines * Columns)
 FoV 180.0 * 180.0 (width * heighth)
 TR 300.00 TE 15.00
 Transversal
 Patient position HFS
 2008-05-26 07:53:29
 sequence se_15b130

SN Measurement

	Value	Low Spec
SN protocol	092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn	
SN	47.0	35.0

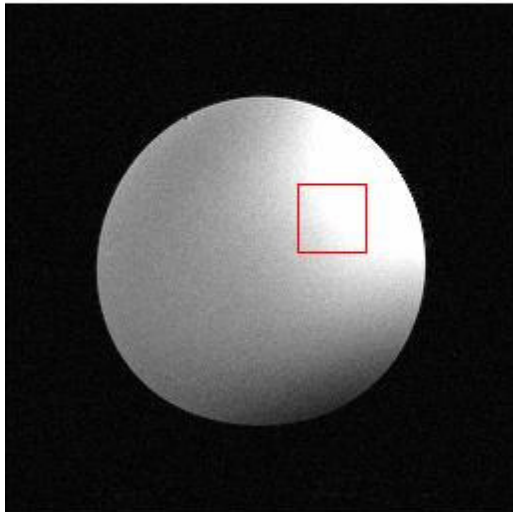
Results of coil-element H1P are in Specification!

Performing SN measurement for HeadMatrix coil with coil element(s) H2P

Image 3 of protocol 092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn

Image: file://C:/MedCom/service/html...rix/SfpCoilCheckLocalCoils/gfx/qa_2008-05-26-075141-4.ima
 Window: 983 Center: 491
 Message:

Image Display:



SeriesLoid Local 6.0.42018125
 ImageNumber 1
 256 * 256 (Lines * Columns)
 FoV 180.0 * 180.0 (width * heighth)
 TR 300.00 TE 15.00
 Transversal
 Patient position HFS
 2008-05-26 07:53:29
 sequence se_15b130

SN Measurement

	Value	Low Spec
SN protocol	092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn	
SN	46.1	35.0

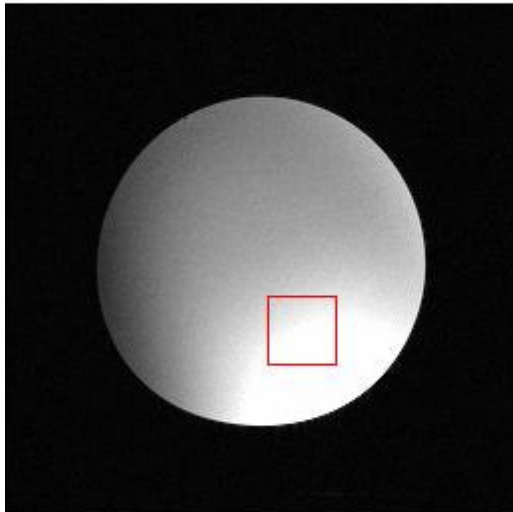
Results of coil-element H2P are in Specification!

Performing SN measurement for HeadMatrix coil with coil element(s) H3P

Image 5 of protocol 092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn

Image: file://C:/MedCom/service/html...rix/SfpCoilCheckLocalCoils/gfx/qa_2008-05-26-075141-5.ima
 Window: 1605 Center: 802
 Message:

Image Display:



SeriesLoid Local 6.0.42018125
 ImageNumber 1
 256 * 256 (Lines * Columns)
 FoV 180.0 * 180.0 (width * heighth)
 TR 300.00 TE 15.00
 Transversal
 Patient position HFS
 2008-05-26 07:53:29
 sequence se_15b130

SN Measurement

	Value	Low Spec
SN protocol	092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn	
SN	68.1	55.0

Results of coil-element H3P are in Specification!

Performing SN measurement for HeadMatrix coil with coil element(s) H4P

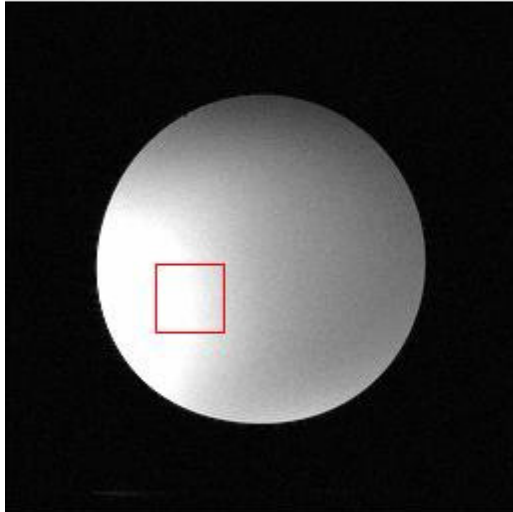
Image 7 of protocol 092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn

Image: file:/C:/MedCom/service/html...rix/SfpCoilCheckLocalCoils/gfx/qa_2008-05-26-075141-6.ima

Window: 1609 Center: 804

Message:

Image Display:



SeriesLoid Local 6.0.42018125
 ImageNumber 1
 256 * 256 (Lines * Columns)
 FoV 180.0 * 180.0 (width * heigth)
 TR 300.00 TE 15.00
 Transversal
 Patient position HFS
 2008-05-26 07:53:29
 sequence se_15b130

SN Measurement

	Value	Low Spec
SN protocol	092_HeadMatrix_H1P_H2P_H3P_H4P_Tra_sn	
SN	69.3	55.0

Results of coil-element H4P are in Specification!

Results are in specification

Program finished successfully