

Fwd: SPAN MRI

From: **Ayata, Cenk, M.D.** | CAYATA@mgh.harvard.edu

Wednesday, Mar 10,
8:36 AM

To: **Fahmeed Hyder** | fahmeed.hyder@yale.edu, **Joe Mandeville** | jbm@nmr.mgh.harvard.edu, **Ryan Cabeen** | Ryan.Cabeen@loni.usc.edu

FYI

The information in this e-mail is intended only for the person to whom it is addressed. If you believe this e-mail was sent to you in error and the e-mail contains patient information, please contact the Mass General Brigham Compliance HelpLine at www.massgeneralbrigham.org/complianceline . If the e-mail was sent to you in error but does not contain patient information, please contact the sender and properly dispose of the e-mail.

Please note that this e-mail is not secure (encrypted). If you do not wish to continue communication over unencrypted e-mail, please notify the sender of this message immediately. Continuing to send or respond to e-mail after receiving this message means you understand and accept this risk and wish to continue to communicate over unencrypted e-mail.

From: **Adnan Bibic** |
adnan.bibic@jhmi.edu

To: **CAYATA@mgh.harvard.edu** |
CAYATA@mgh.harvard.edu

Wednesday, Mar 10, 11:26
AM

External Email - Use Caution

Hi,

I don't think we need any correction factor for data from JHU.

I measured the Falcon tube's diameter at the same position where the data is acquired (Falcon tube is conical along the entire length, so it is important to measure the size at the right position)

The inner diameter is around 13.5 mm, the distance measured in the image is a little different along x and y axis. Y-axis is longer but it can depend on the tube's angle. So I don't think we have any discrepancy

Best regards
Adnan

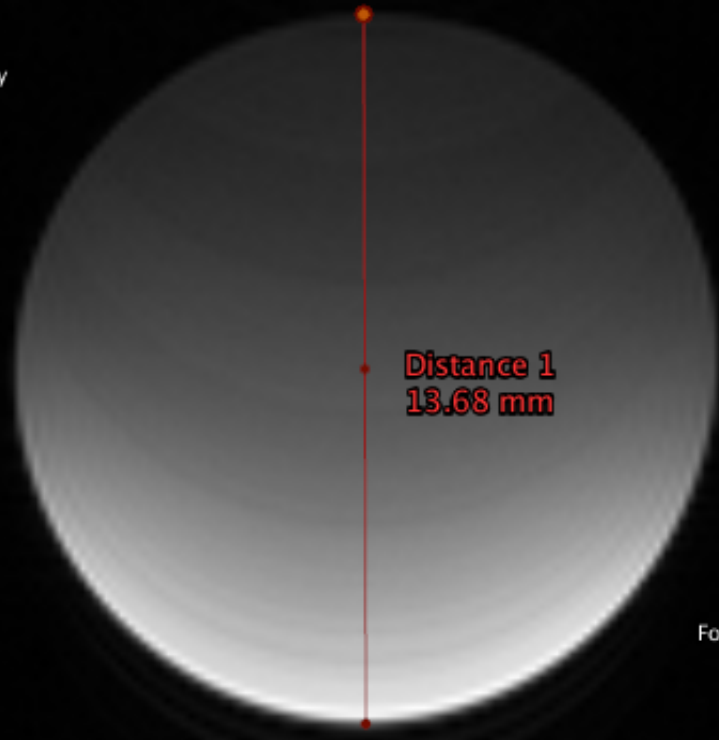
SPAN
SPAN

V

Kennedy Krieger Institute
BioSpec 117/16
6.0.1

Test; STUDY 239
10 Mar 2021
09:01:59 -0500
MR E:2 P:1
IMA 20/30
3_RARE_anatomy

Rt



mm

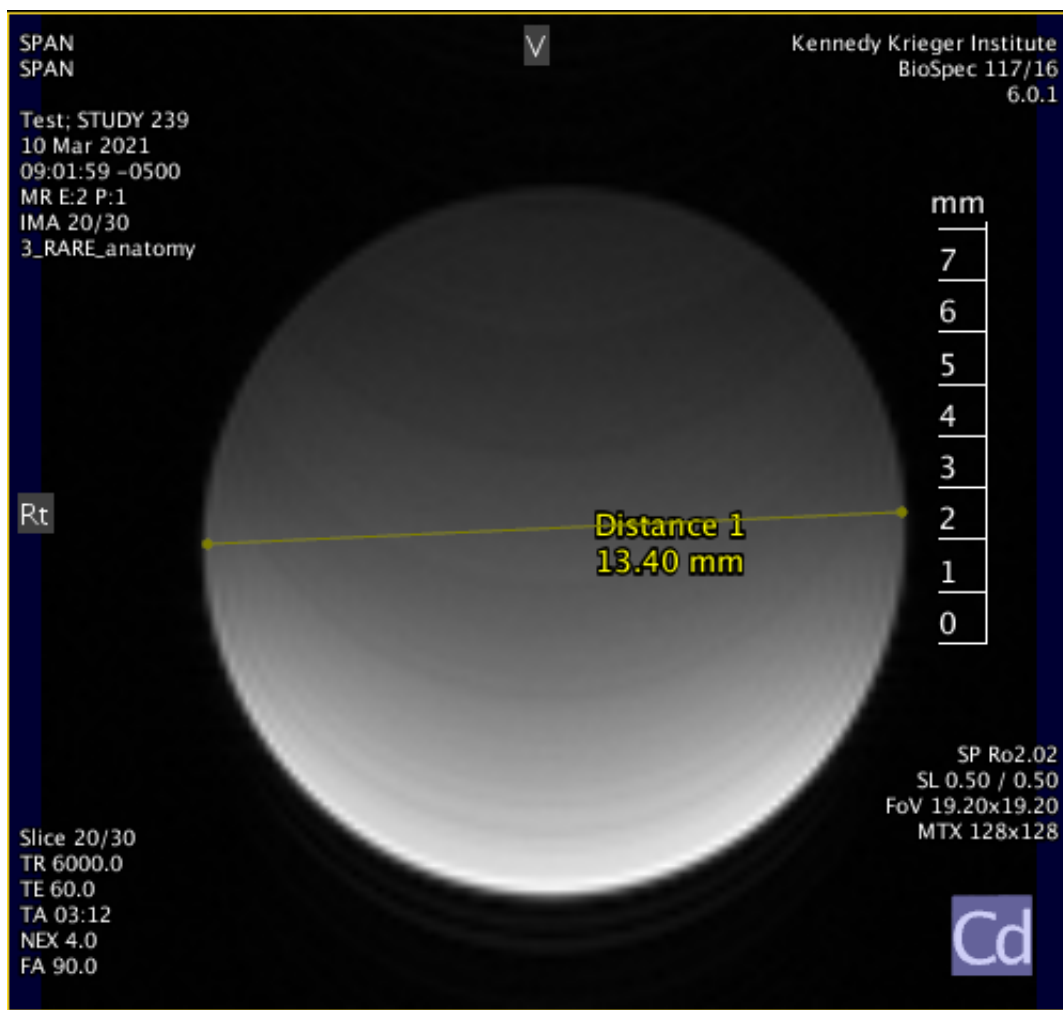
7
6
5
4
3
2
1
0

Distance 1
13.68 mm

Slice 20/30
TR 6000.0
TE 60.0
TA 03:12
NEX 4.0
FA 90.0

SP Ro2.02
SL 0.50 / 0.50
FoV 19.20x19.20
MTX 128x128

Cd



Adnan Bibic, Ph.D.

MRI Biophysicist

Manager – Pre-Clinical MRI Facility

F. M. Kirby Research Center, Kennedy Krieger Institute

ROOM G28B, 707 N. Broadway, Baltimore MD 21205

Email 1: adnan.bibic@jhmi.edu

Tel:1-443-923-9527