Varian OSMS Clinical Report

Patient Name: VRT-QA Phantom (Male)

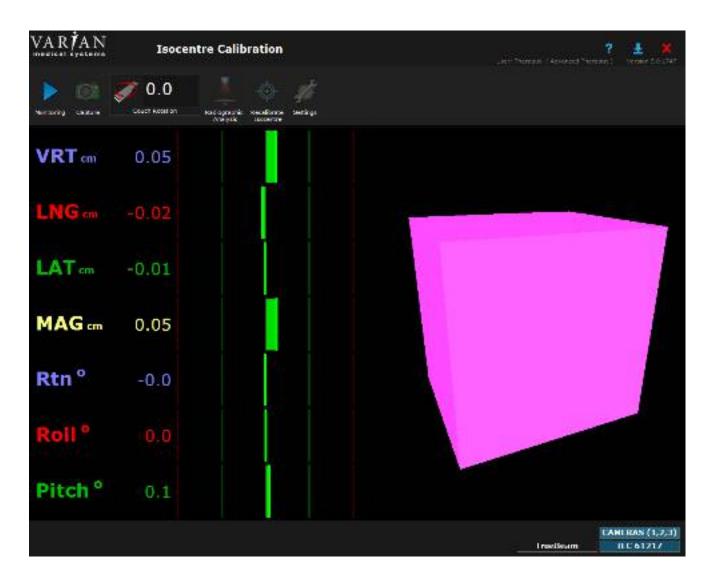
Patient Number: VRTQAPhantom_ Treatment Date: 28, September, 2017

Treatment Site: Intracranial SRS

OSMS Positioning Report prior to the Delivery of Treatment

The OSMS system was used to position the patient immediately prior to treatment and to track the patient during treatment in 3D mode. The patient was monitored for 00:07:19.

The following parameters are the couch shifts which were computed by OSMS in the treatment position, in order to assess the accuracy of patient set-up and to prevent geographical miss with the radiation beam, in standard couch coordinates.



Couch Angle: 0 Shifts

 $D_VRT(cm)$: 0.05

D_LNG(cm): -0.02

D_LAT(cm): -0.01

D_Rtn (degrees): -0.04

D_Roll(degrees): 0.01

D_Pitch (degrees): 0.14

The patient was aligned properly prior to treatment initiation and the patient position was tracked during treatment delivery. Imaging using the OSMS system was performed by the radiation therapist.

RTT Name: Therapist (Therapist)

Signature

MD Name:

Signature