

The reference tomography is shown in Figure 52b, while the 3D model is depicted in Figure 52a.

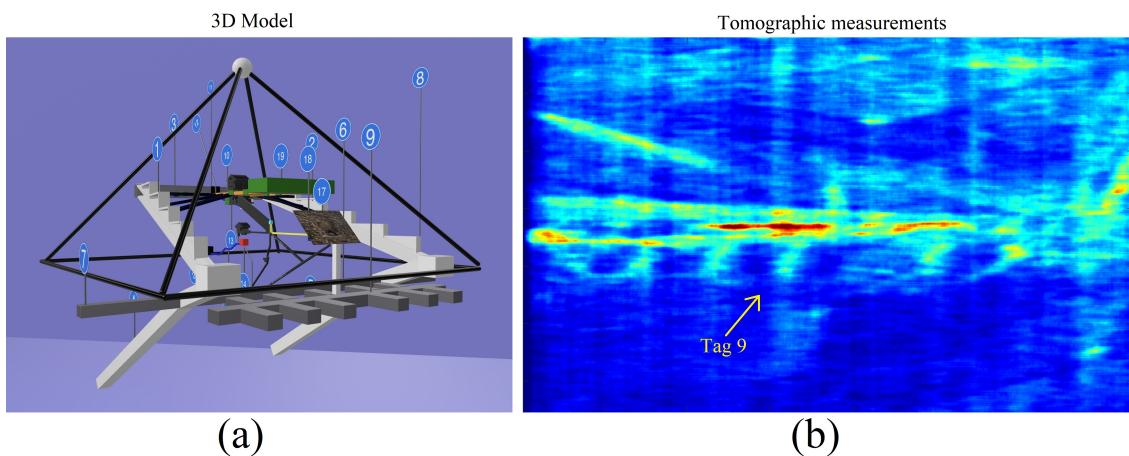


Figure 46. Tags association from tomography to 3D model. (a): Three-dimensional (3D) model of Khnum-Khufu. (b): Tomographic reconstruction (magnitude).

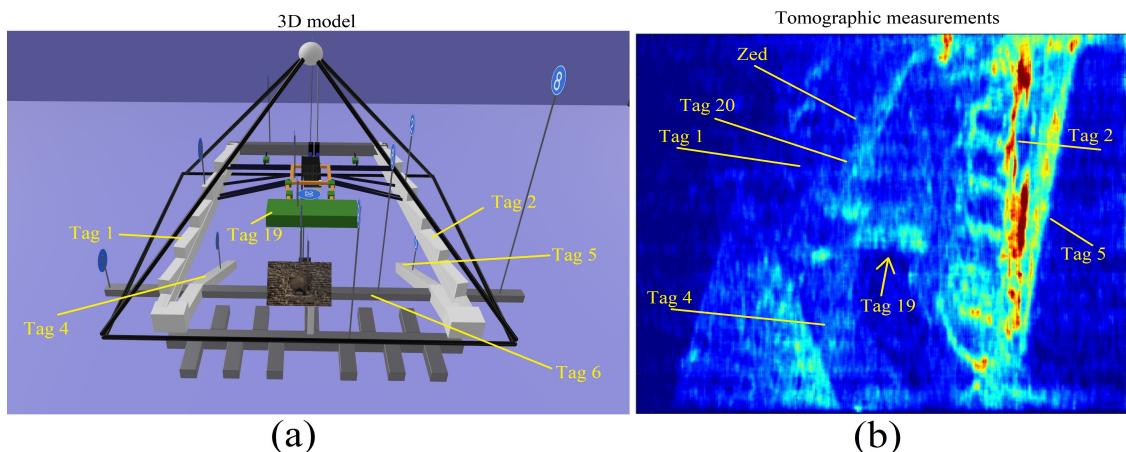


Figure 47. Tags association from tomography to 3D model. (a): Three-dimensional (3D) model of Khnum-Khufu. (b): Tomographic reconstruction (magnitude).

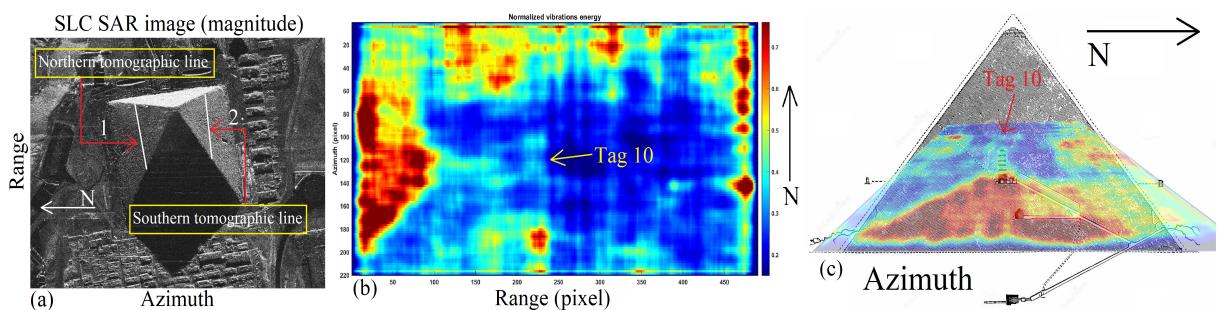


Figure 48. SLC SAR image (magnitude). (a): SAR image in magnitude. (b): Tomographic result (Top-side view). (c): Tomographic result (East-side view).

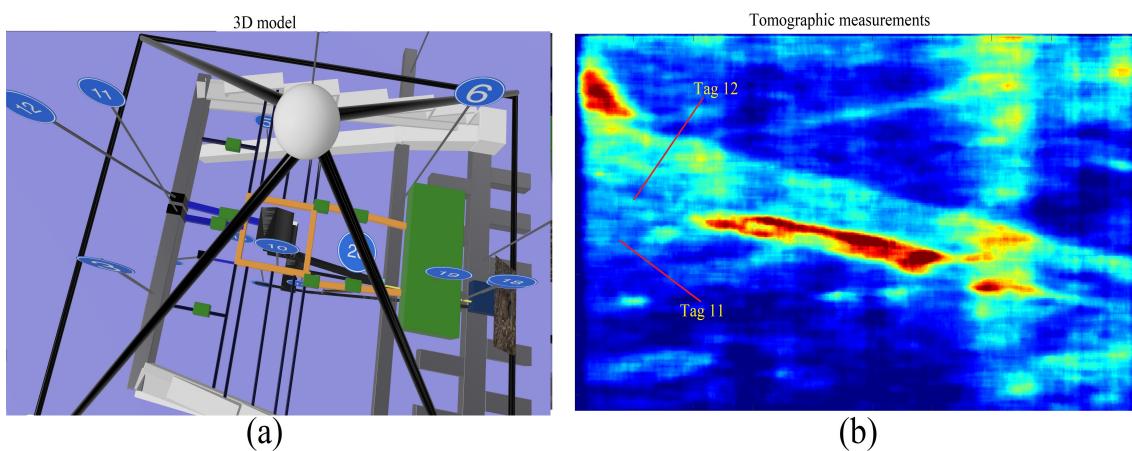


Figure 49. Tags association from tomography to 3D model. (a): Three-dimensional (3D) model of Khnum-Khufu. (b): Tomographic reconstruction (magnitude).

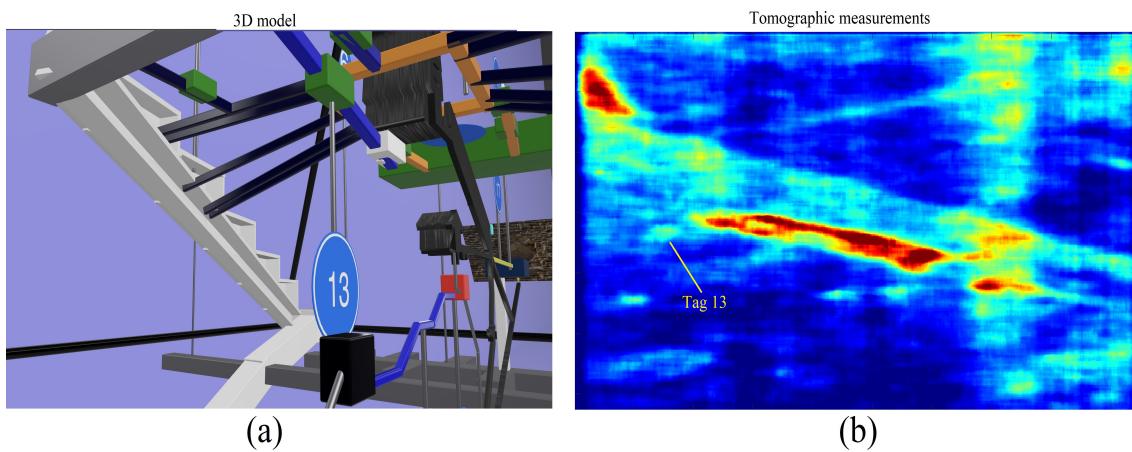


Figure 50. Tags association from tomography to 3D model. (a): Three-dimensional (3D) model of Khnum-Khufu. (b): Tomographic reconstruction (magnitude).

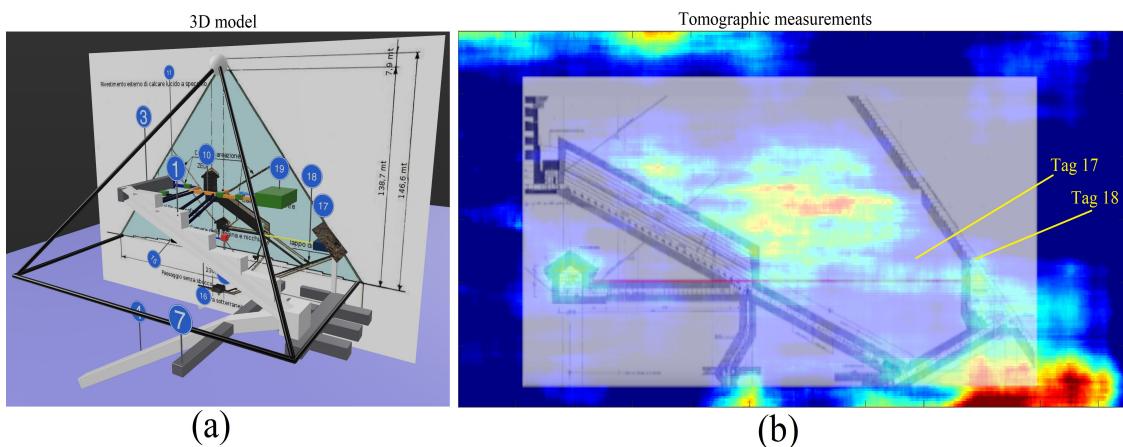


Figure 51. Tags association from tomography to 3D model. (a): Three-dimensional (3D) model of Khnum-Khufu. (b): Tomographic reconstruction (magnitude).

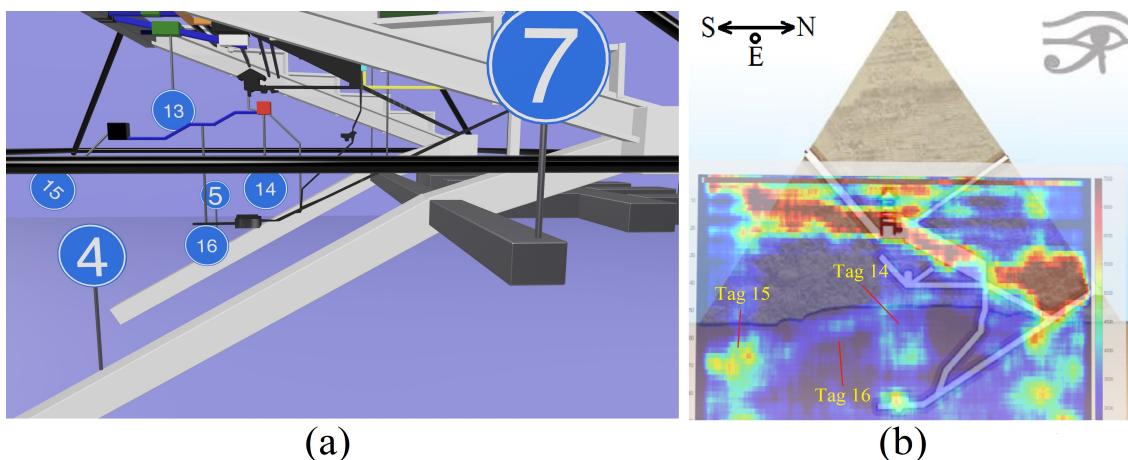


Figure 52. Tags association from tomography to 3D model. **(a)**: Three-dimensional (3D) model of Khnum-Khufu. **(b)**: Tomographic reconstruction (magnitude).

5.12. Queen's Bottom Room (Tag 14)

A further structure (identified with the number 14 in the 3D model) is located below the Queen's chamber and connected to it through a small conduit. From space number 14, the conduit seems to continue, bonding a similar path which, from the room known as the "Grotto", leads to the underground room called 'unfinished'. The reference tomography is shown in Figure 52b, while the 3D model is depicted in Figure 52a.

5.13. Southern Bottom Room (Tag 15)

A room is located on the bottom of structures 11 and 12. The reference tomography is shown in Figure 52b, while the 3D model is depicted in Figure 52a.

5.14. Southern Connection (Tag 16)

A further conduit (number 16 of the 3D model) joins the structure 14 to a structure, which is placed almost at ground level (number 15 of the 3D model). This facility has been discovered through the tomographic result depicted in Figure 52b, where a particular of the 3D model is visible in Figure 52a.

5.15. Little Void (Tag 17)

A void can be located immediately behind the original entrance of the pyramid, which is not easily identifiable in shape and size (number 17 of the 3D model), from which a horizontal conduit (number 18 of the 3D model) starts and which seems to end at the foot of the Grand Gallery but is not directly connected to it. This is a void located in front of the northern entrance of the pyramid [41]. The room is clearly visible in Figure 53b, which is precisely located above the corridor identified by the structure with tag 18. It is possible to observe the little-void also on Figure 54b; there, the reference 2D model is reported in Figure 54a.

5.16. Front Corridor (Tag 18)

A corridor-like structure clearly visible in Figure 53b is located just behind the external V-shaped structure depicted in Figure 53a. The corridor is detected, and its tomographic representation is depicted in Figure 53b.