## **TUBE**



Cheminée supérieure 20 av. Franklin Roosevelt, Vincennes : axe au sommet

## Coordonnées Lambert 93 - RGF 93 :

E = 658350.143 m N = 6860579.973 m h = 0.000 m

 $\sigma_E$  = 0.0105 m  $\sigma_N$  = 0.0114 m  $\sigma_h$  = 0.0000 m  $(\sigma_{plani}$  = 15.5 mm)

Instruction Comp3D: 7 TUBE 658350.143 6860579.973 0.000 0.0105 0.0114 0.0000

## Coordonnées géographiques - RGF 93:

 $\lambda = 2.432493416^{\circ}$   $\phi = 48.843919629^{\circ}$  h = 0.000 m

 $\lambda_{dms} = 2^{\circ} 25' 56.97630"$   $\phi_{dms} = 48^{\circ} 50' 38.11066"$ 

## Coordonnées Earth-Centered Earth Fixed (ECEF):

X = 4201729.719 m Y = 178491.768 m Z = 4779153.426 m