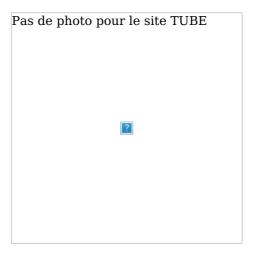
TUBE



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

Coordonnées Lambert 93 - RGF 93 :

E = 658350.157 m N = 6860579.972 m h = 0.000 m

 σ_E = 0.0152 m $~\sigma_N$ = 0.0137 m $~\sigma_h$ = 0.0000 m $~(\sigma_{plani}$ = 20.5 mm)

Instruction Comp3D: 7 TUBE 658350.157 6860579.972 0.000 0.0152 0.0137 0.0000

Coordonnées géographiques - RGF 93:

 $\lambda = \text{2.432493605}^{\circ} \hspace{0.5cm} \phi = \text{48.843919623}^{\circ} \hspace{0.5cm} \text{h = 0.000 m}$

 $\lambda_{dms} = 2^{\circ} 25' 56.97698"$ $\phi_{dms} = 48^{\circ} 50' 38.11064"$

Coordonnées Earth-Centered Earth Fixed (ECEF):

X = 4201729.719 m Y = 178491.782 m Z = 4779153.426 m