

Mw=8.83 - 2025_Kamchatka_Peninsula,_Russia_Earthquake

USGS W-phase Moment Tensor

cmt: us6000qw60.wmt

250729_232450_qw60A

Long. Lat. Depth : 160.165 52.530 21.5

Azi. Dip Rake : 198 18 51

Hmin, Hmax: 5.678 , 37.322 km

slip= 13.025 m

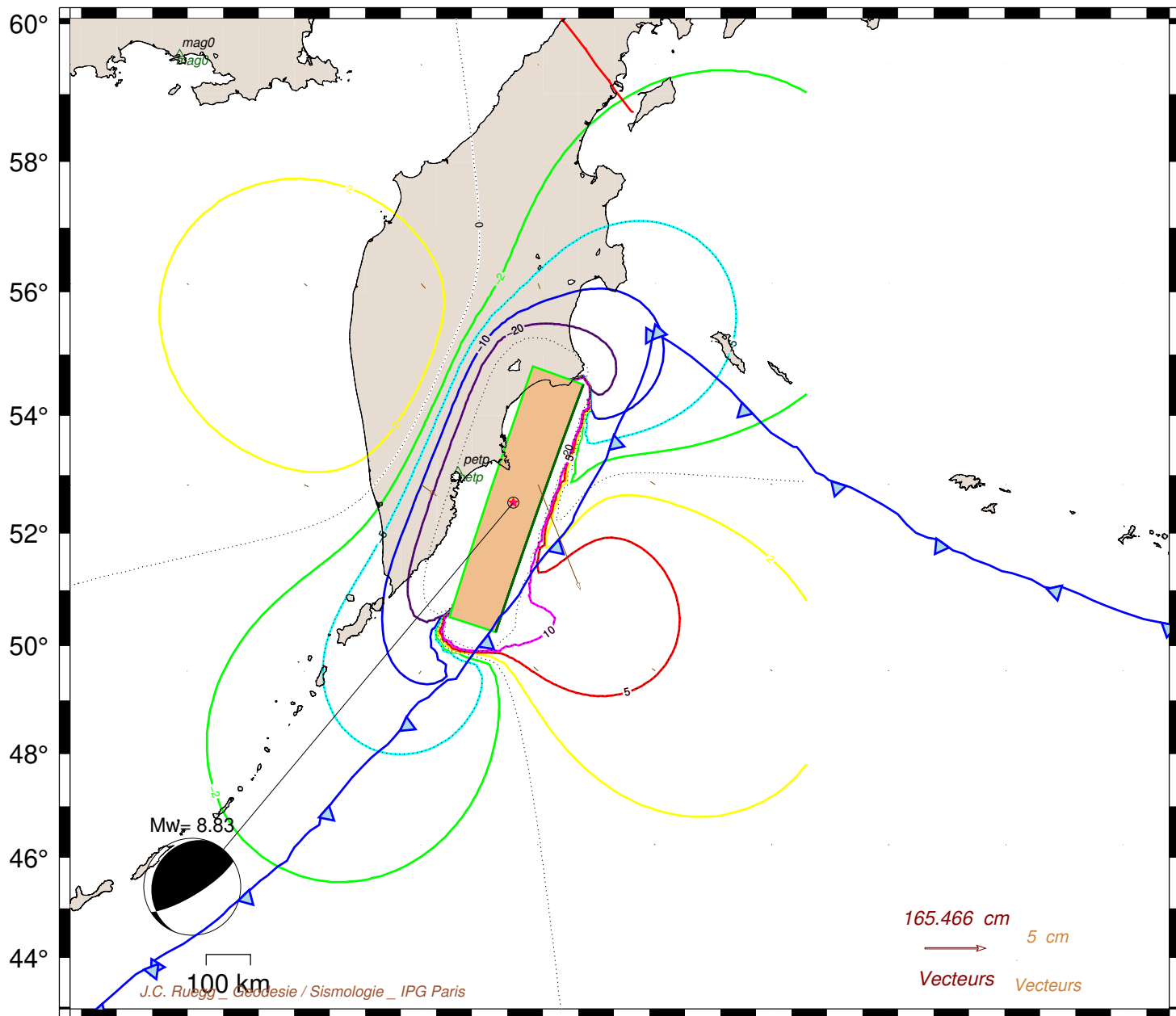
Vecteurs horizontaux et
Amplitude deformation verticale = contours

Composante verticale:
dU min, max: -179.04 , 488.5 cm

Amplitude vecteurs:
dV min, max: 0.54 , 831.87 cm

Mw= 8.83

- plan nodal : A



165.466 cm

→ 5 cm

Vecteurs Vecteurs

148° 150° 152° 154° 156° 158° 160° 162° 164° 166° 168° 170° 172° 174° 176° 178°

decalage.par= 0., 0., 4.5

tirets /home/ruegg/CMT/FINAL_prg/doux40.cpt

prog: solu_6_25x

GRL= 100 WWE= 0.006

continu= /home/ruegg/CMT/FINAL_prg/GMT_JB10.cpt

prog: gmt_T6_x23.bat