

# Mw=6.93 - ENE\_of\_Ambunti,\_Papua\_New\_Guinea

USGS W-phase Moment Tensor

cmt: us6000mksx.wmt

240323\_202204\_mksxB

Long. Lat. Depth : 143.159 -4.139 40.5

Azi. Dip Rake : 52 58 -27

Hmin, Hmax: 33.278 , 47.722 km

slip= 1.111 m

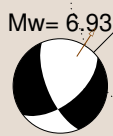
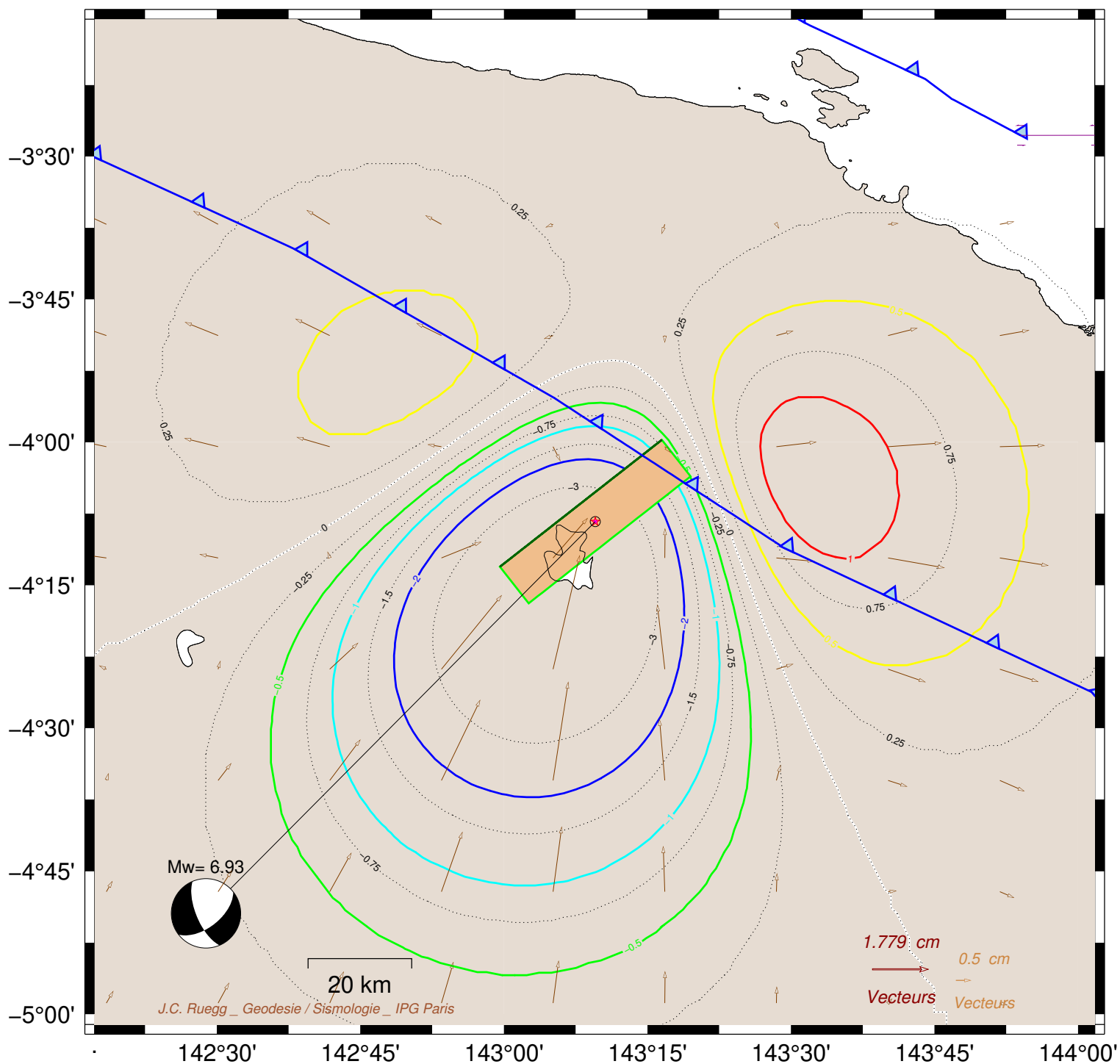
Vecteurs horizontaux et  
Amplitude deformation verticale = contours

Composante verticale:  
dU min, max: -5.79 , 1.24 cm

Amplitude vecteurs:  
dV min, max: 0.02 , 3.88 cm

Mw= 6.93

- plan nodal : B



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1.779 cm  
0.5 cm  
Vecteurs Vecteurs

decalage.par= 0, 0, 4.2

tirets /home/rueggjean-claude/CMT/FINAL\_prg/doux4.cpt

prog: solu\_6\_24x

GRL= 100

continu= /home/rueggjean-claude/CMT/FINAL\_prg/GMT\_JB2.cpt

prog: gmt\_T6\_x23.bat