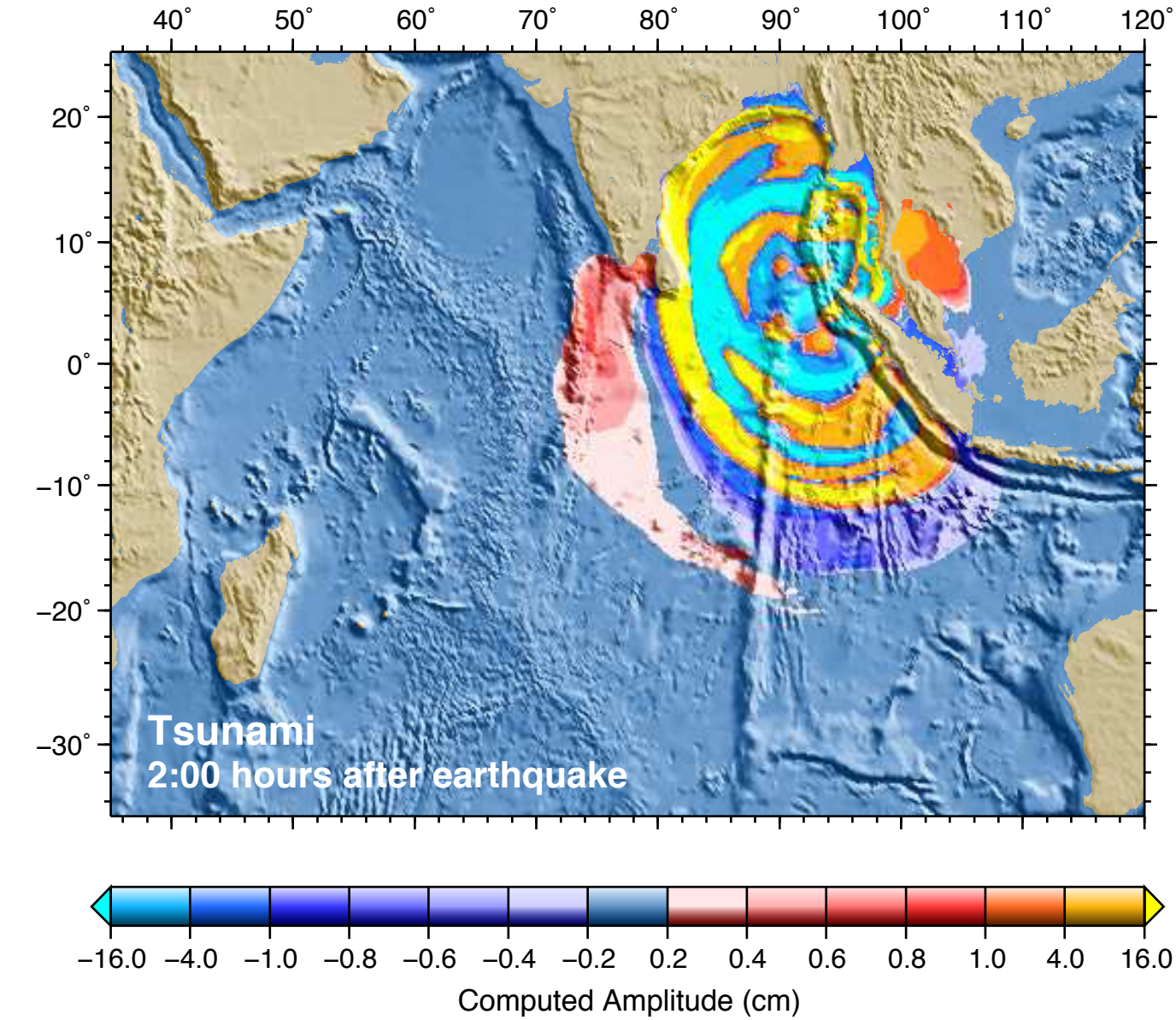
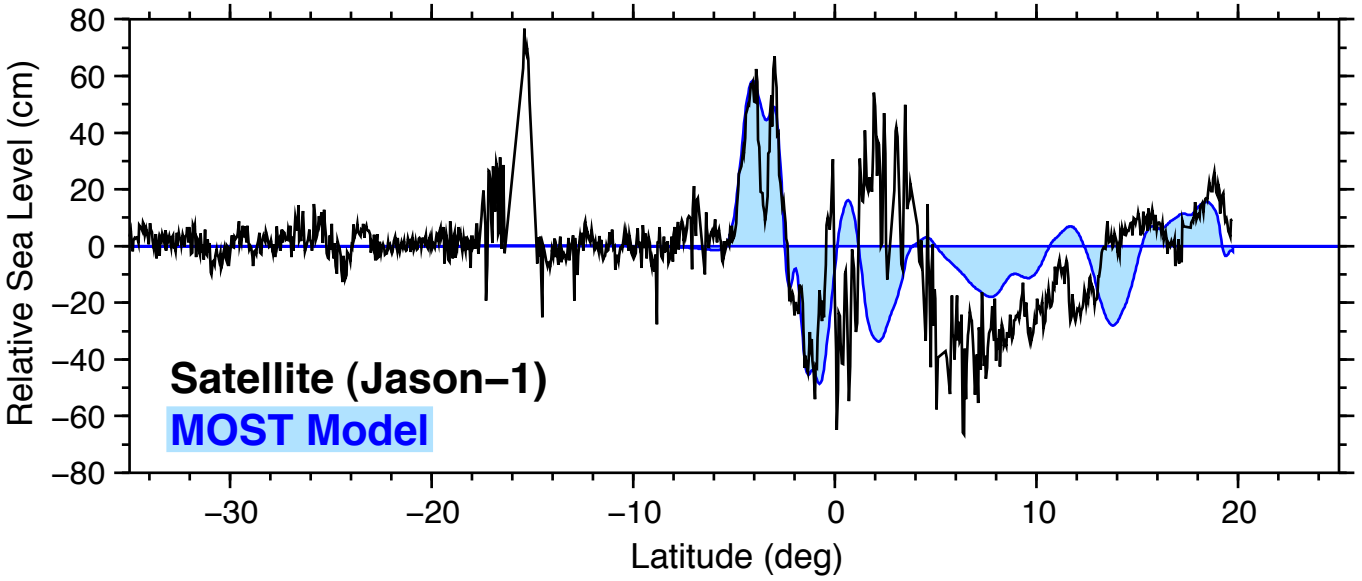

40˚
50˚
60˚
70˚
80˚
90˚
100˚
110˚
120˚
20˚
10˚
0˚
–10˚
–20˚
–30˚
Tsunami
2:00 hours after earthquake
–16.0
–4.0
–1.0
–0.8
–0.6
–0.4
–0.2
0.2
0.4
0.6
0.8
1.0
4.0
16.0
Computed Amplitude (cm)


80
60
40
20
0
–20
–40
–60
–80
Relative Sea Level (cm)
Satellite (Jason–1)
MOST Model
–30
–20
–10
0
10
20
Latitude (deg)