

| Place | Coordinates of the run-up point | | | Run-up | | | |
|---------------------------|---------------------------------|------------|------|------------|-------------|----------------|-------------|
| | lon | lat | z | From model | From method | From Synolakis | From Madsen |
| Trujillo (Perú) | -80.035 | -9.07239 | 2000 | 10.64 | 10.54 | 8.2 | 18.0 |
| | -80.23769 | -9.02625 | 2000 | 8.9 | 8.79 | 8.1 | 12.4 |
| | -80.184535 | -9.1122838 | 2000 | 12.8 | 11.64 | 9.9 | 18.5 |
| Muscat (Oman) | 58.252483 | 24.026722 | 1400 | 6.2 | 6.35 | 8.2 | 7.5 |
| | 58.3063 | 24.01996 | 1300 | 8.7 | 8.57 | 8.8 | 7.6 |
| | 58.446381 | 24.025935 | 1500 | 7.7 | 7.87 | 10.4 | 6.4 |
| La Libertad (El Salvador) | 89.63894 | 12.78405 | 3000 | 5.28 | 6.2 | 6.9 | 10.2 |
| | -89.595559 | 12.7768479 | 3000 | 5.5 | 6.13 | 7.0 | 10.3 |
| | -89.575252 | 12.776232 | 3000 | 6.3 | 7.04 | 6.9 | 10.3 |