8. Summary

Size of the 2011 Tohoku Earthquake Tsunami

- Major run-up limits by the 2011 tsunami reached around the numerically-estimated inundation limit of the 869 tsunami, although the coastline has been shifted ~ 1 km seaward.
- Inundation area by the 2011 tsunami exceeds that by the 869 tsunami, if minor run-up is taken into account.
- Judging from the field data in the Sendai Plain, the size of the 2011 tsunami is at least same as or more possibly greater than that of the 869 tsunami.

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