



*Sakhalin Tsunami  
Warning Center  
(Russia)*

**30/07/2025**





**A strong earthquake was recorded at the Yuzhno-Sakhalinsk Seismological Station 29/07/25 with parameters:**

**Time: 2324 UTC**

**Preliminary magnitude: Ms=7.9**

**Coordinates: 52,4 N; 160,6 E**

**Depth: 10 km.**

**Intensity in Severo-Kurilsk (Paramushir Island) was 7-8**

**2340 UTC Tsunami Warning was issued for  
Northern Kuril Islands (Severo-Kurilsk district)**

**30/07/25 at 0036 UTC update magnitude  
was Ms=8.4**

**Tsunami Warning was issued for All Kuril Islands.**

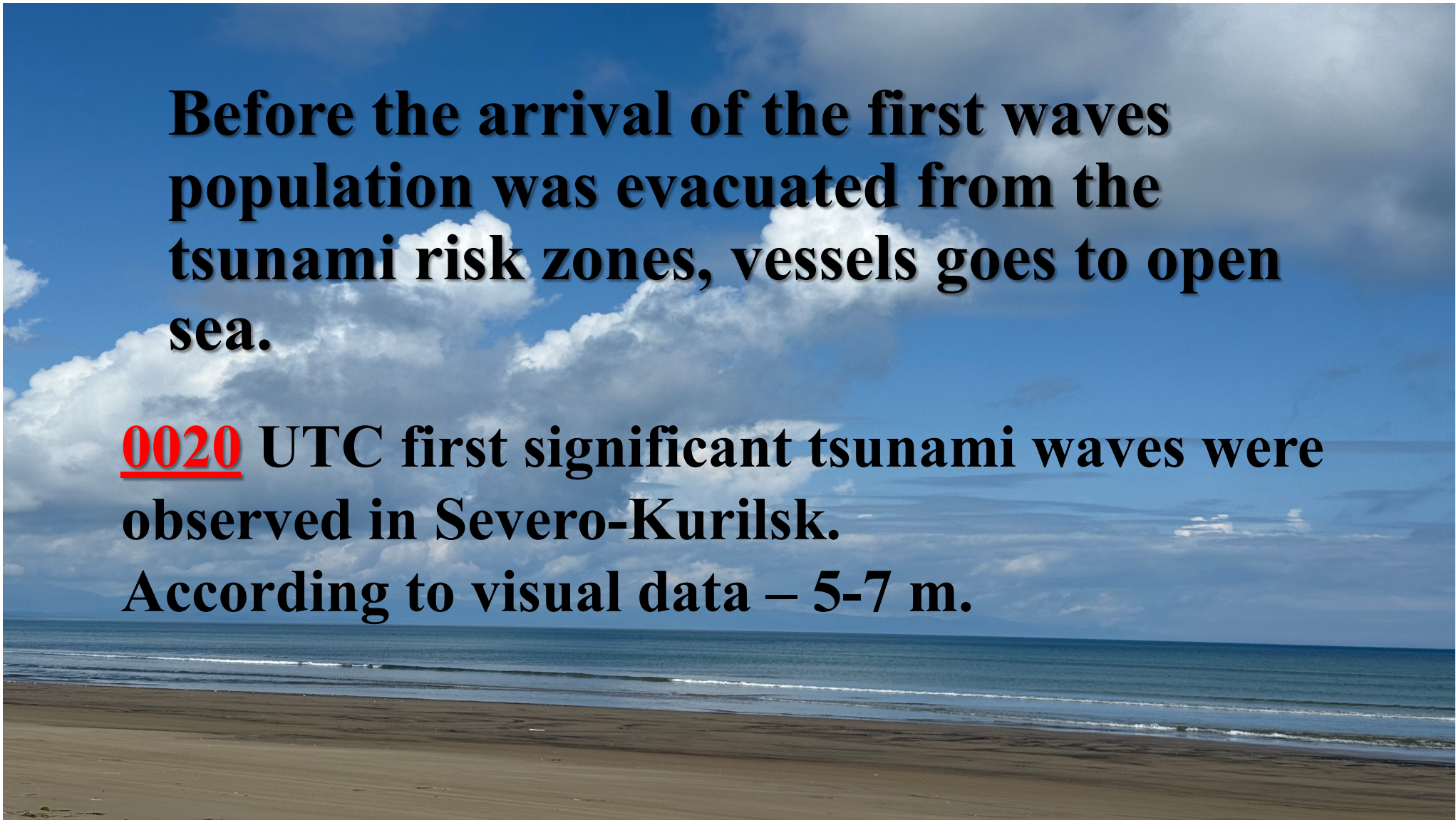






**Before the arrival of the first waves  
population was evacuated from the  
tsunami risk zones, vessels goes to open  
sea.**

**0020 UTC first significant tsunami waves were  
observed in Severo-Kurilsk.  
According to visual data – 5-7 m.**



Severo-Kurilsk sea port



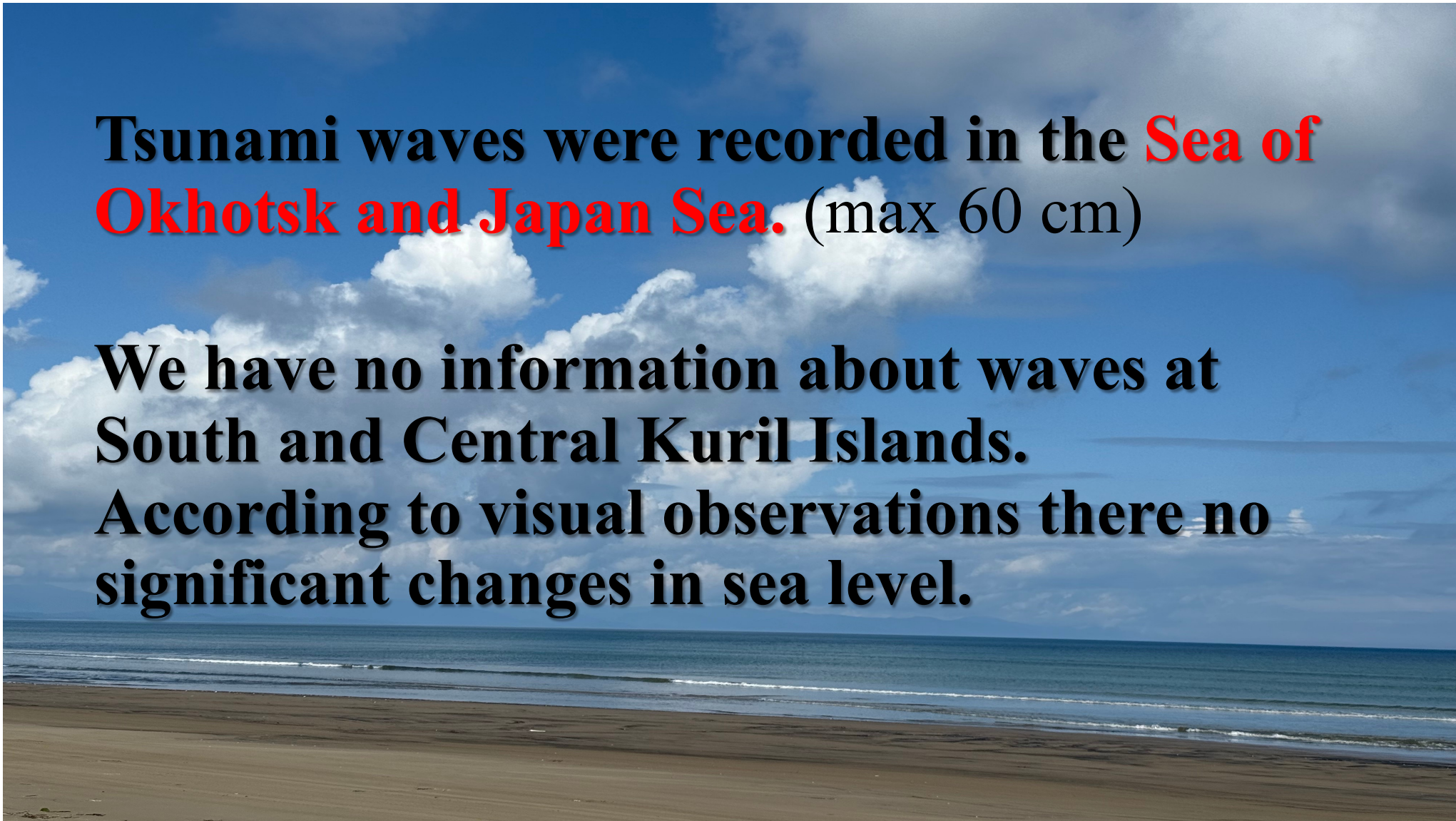
Severo-Kurilsk, sea port  
Fish factory "Alaid" in  
Severo-Kurilsk



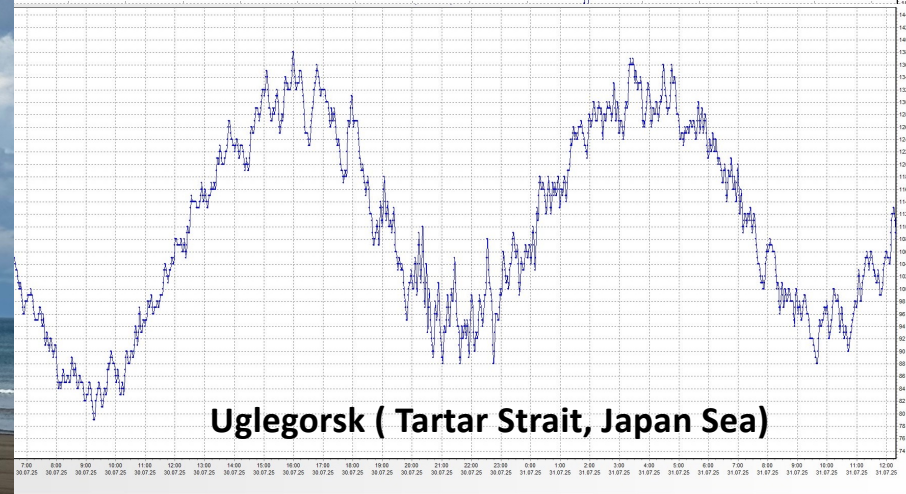
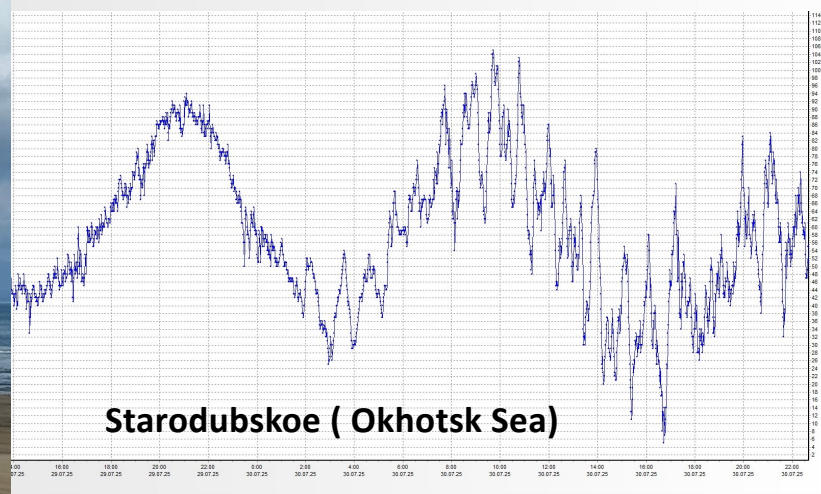
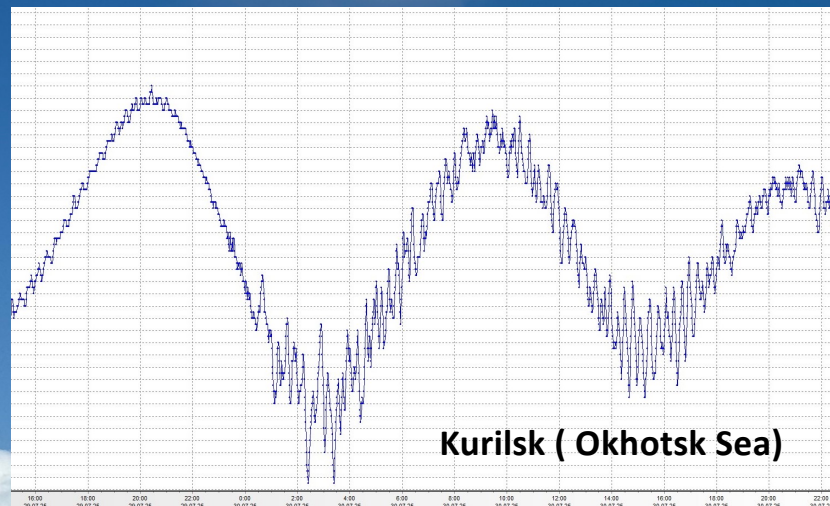


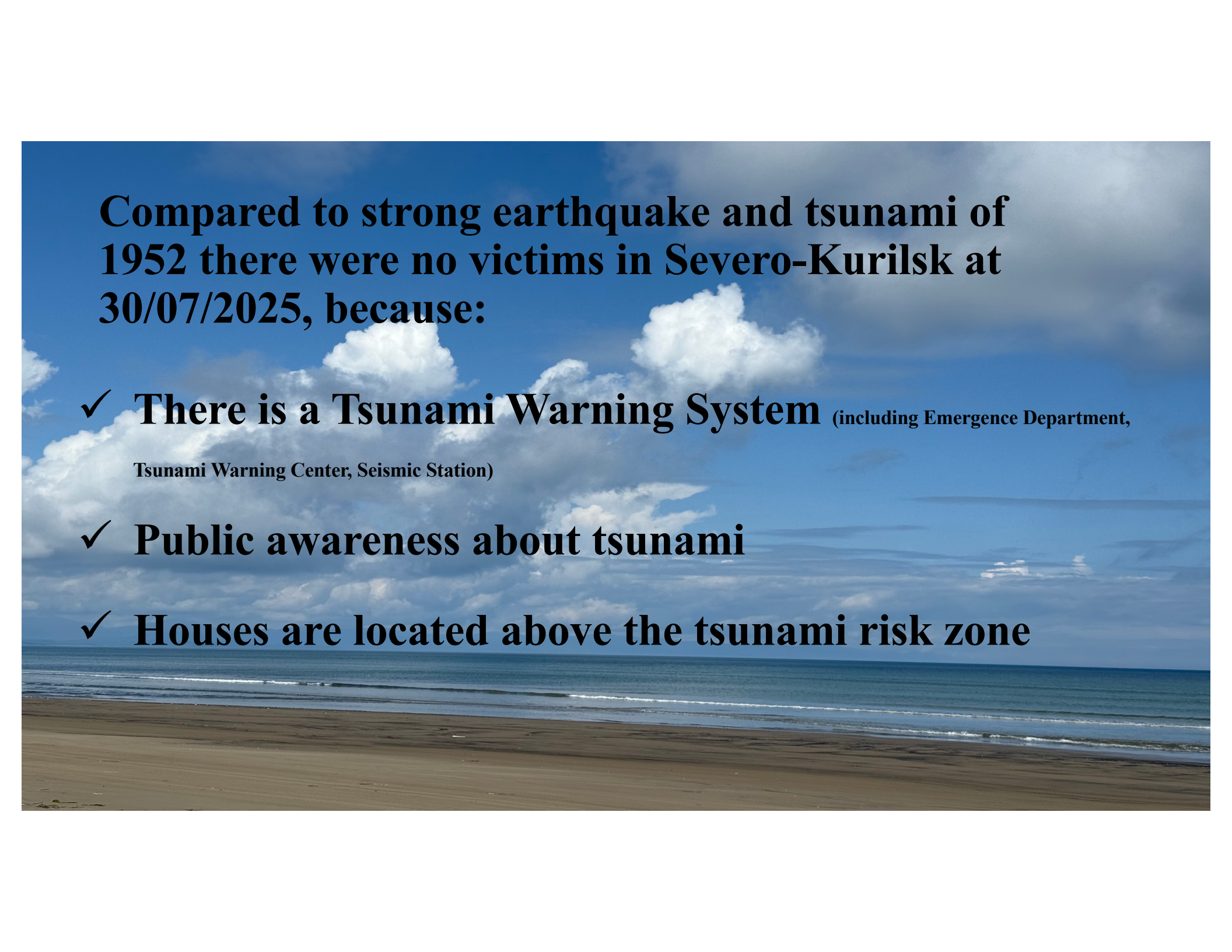
**Tsunami waves were recorded in the Sea of Okhotsk and Japan Sea. (max 60 cm)**

**We have no information about waves at South and Central Kuril Islands. According to visual observations there no significant changes in sea level.**









**Compared to strong earthquake and tsunami of 1952 there were no victims in Severo-Kurilsk at 30/07/2025, because:**

- ✓ **There is a Tsunami Warning System** (including Emergence Department, Tsunami Warning Center, Seismic Station)
- ✓ **Public awareness about tsunami**
- ✓ **Houses are located above the tsunami risk zone**



A photograph of ocean waves crashing, with the text "Thank you for attention!" overlaid in a white, italicized font. The image shows a close-up of a wave's crest as it breaks, creating a large splash of white water. The background consists of several layers of dark blue waves rolling in from the distance. The text is positioned in the upper-middle part of the frame, following the curve of the wave's crest.

*Thank you for attention!*