Evolution of the L-band brightness temperature differences between SMOS measurements and ocean forward model over Pacific Ocean (area between 160, 220 degree longitude and -60, +60 degree latitude) for horizontal polarisation at antenna frame since June 2010. Noisy result from May 2017 onwards was due to configuration change in metric processing (up to 40Km from coastline instead of 100Km). World Ocean Atlas 2009 climatology was used in the ocean forward model.