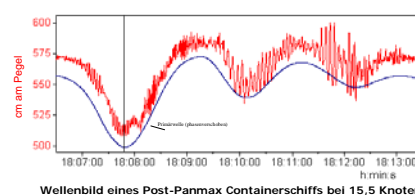
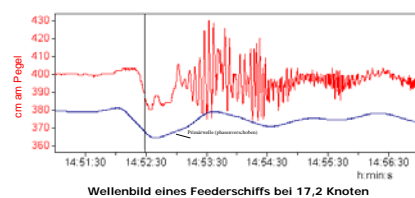
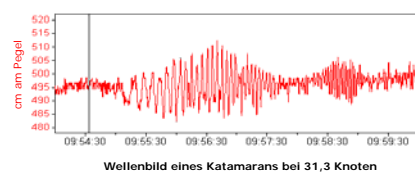




Concepts for the development of river banks under high wave forces and demands of nature conservation



Increasing traffic and ship velocities induce great wave forces. European laws demand the conservation and restoration of biotopes at the river banks. The solution to meet both goals is found in flat slopes wherever possible. Natural vegetation can withstand the wave forces if the slope of the foreshore is adequate. The new tasks require the application of innovative technologies like geotextiles.

