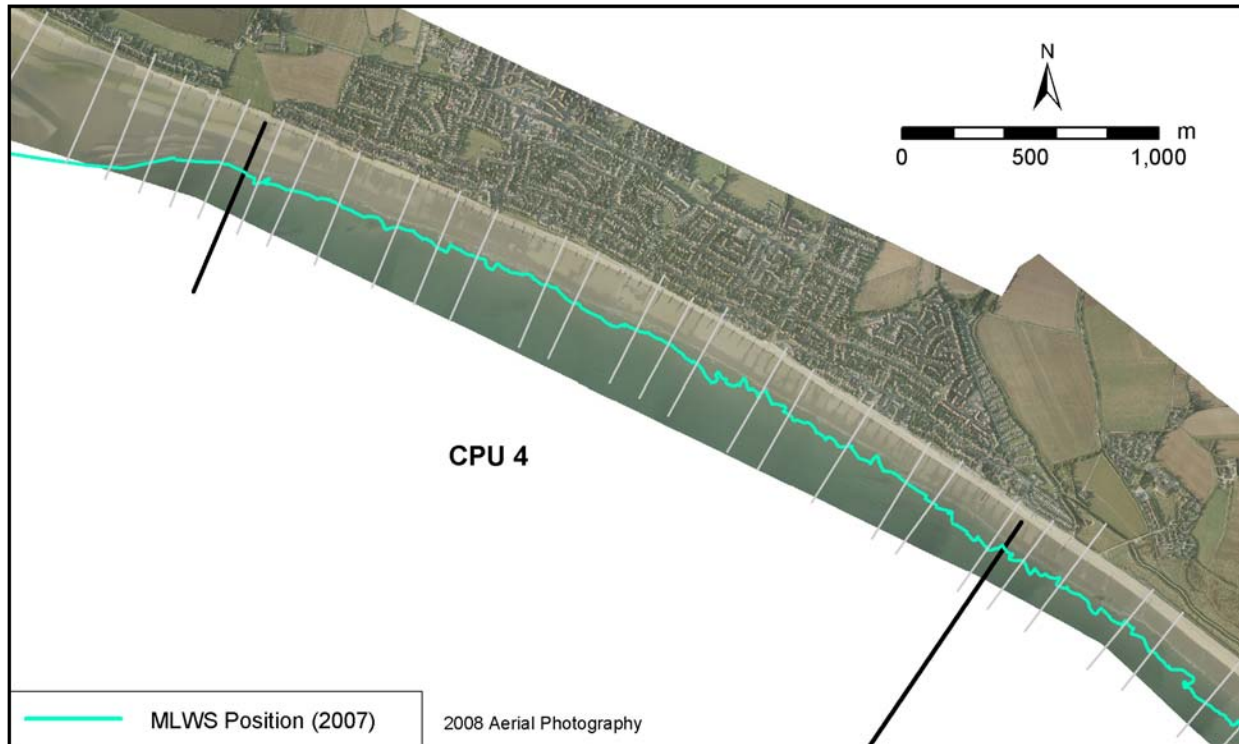


Policy Unit: 5a CPU4

Bracklesham to East Wittering

Topographic Beach Profiles 5a00095 – 5a00165



Summary

This 3.5km stretch of shoreline consists of a narrow shingle upper beach and a wide sandy foreshore. The unit contains historically eroding cliffs, protected by sea walls, timber breastworks and an extensive groyne field. The clay beach platform has experienced erosion in recent years.

Survey Regime

Survey type	Frequency	Profile spacing/survey extent
<i>Topographic baseline</i>	5 years	50m to MLWS
<i>Topographic interim profile</i>	Spring & Autumn	200 - 300m to MLWS
<i>Bathymetry</i>	5 years	50m profiles, MLWN to 1km offshore
<i>Ortho-photography</i>	5 years	MLWN
<i>Non-rectified aerial photography</i>	Annual	MLWN
<i>Lidar</i>	Years 1 & 4	MLWN
<i>Habitat mapping</i>	5 Years	Extent of aerial photography