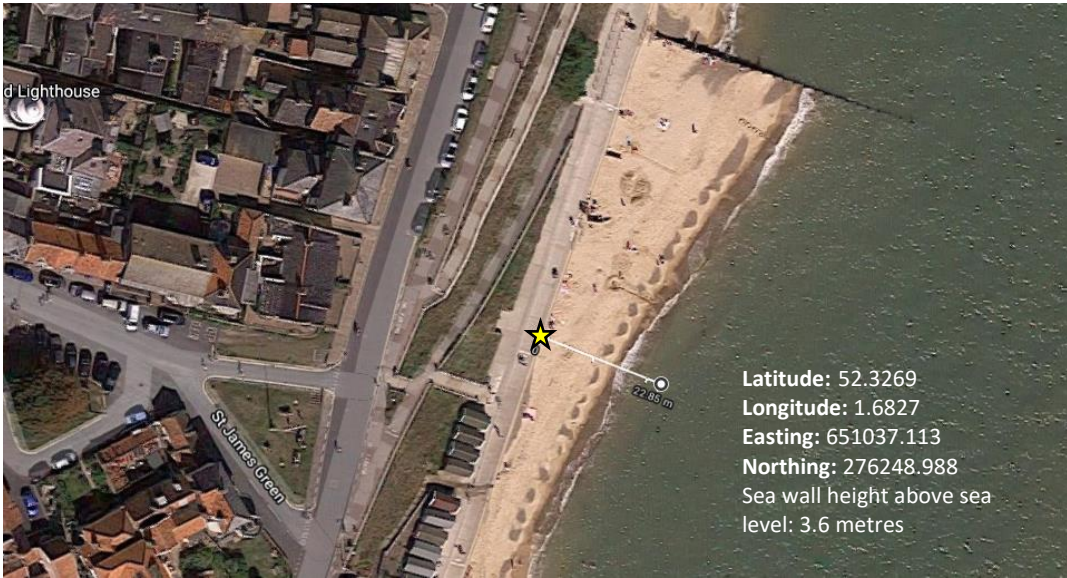


# Archive data

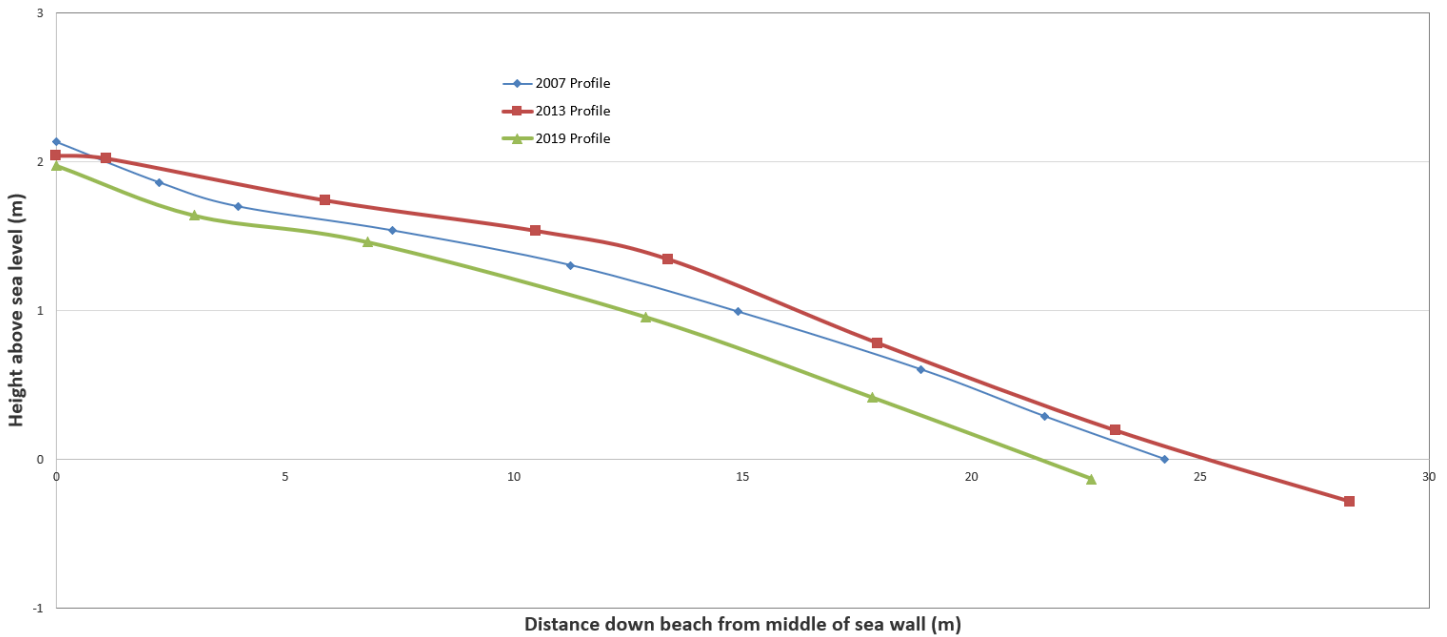
## SW35



Latitude: 52.3269  
Longitude: 1.6827  
Easting: 651037.113  
Northing: 276248.988  
Sea wall height above sea level: 3.6 metres

| 21st August 2007    |                        | 29th July 2013      |                        | 26th September 2019 |                        |
|---------------------|------------------------|---------------------|------------------------|---------------------|------------------------|
| Distance down beach | Height above sea level | Distance down beach | Height above sea level | Distance down beach | Height above sea level |
| 0                   | 2.13                   | 0                   | 2.04                   | 0                   | 1.97                   |
| 2.25                | 1.86                   | 1.1                 | 2.02                   | 3.01                | 1.64                   |
| 3.96                | 1.7                    | 5.89                | 1.74                   | 6.8                 | 1.46                   |
| 7.34                | 1.54                   | 10.5                | 1.53                   | 12.9                | 0.96                   |
| 11.2                | 1.3                    | 13.4                | 1.34                   | 17.8                | 0.41                   |
| 14.9                | 0.99                   | 18                  | 0.78                   | 22.6                | -0.1                   |
| 18.9                | 0.6                    | 23.2                | 0.19                   |                     |                        |
| 21.6                | 0.29                   | 28.3                | -0.3                   |                     |                        |
| 24.2                | -0                     |                     |                        |                     |                        |

SW35 Historical Beach Profile Data



### Sea wall height data – Drop distance from sea wall to beach level

| Year | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  |
|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Drop | 1.525 | 2.019 | 1.555 | 1.592 | 1.494 | 1.019 | 1.624 | 1.474 | 0.977 | 1.058 | 0.893 | 1.236 | 1.555 |