

3674 Ocean Terrace

Single-family Residence | 2016



CLIENT

LOCATION

3674 Ocean Terrace,
Lavallette, NJ 08735,
United States

INDUSTRY

Real Estate and Insurance

SERVICE

Structural Dynamic
Analysis

IMPACT

Established a reference for future evaluation of the beachfront residence.

CHALLENGE

The timber-frame residence needed a record of its response for future comparison.

STRAAM APPROACH

STRAAM measured the building on Sep 7, 2016, for about four hours using four triaxial accelerometers.

RESULT

The work documented the residence's response as a point of comparison for future evaluation.