

8.7 miles 180 degrees (2017)
Pauline and Matthew Bickerton



This multi layered work examines visual proximity juxtaposed with aural distance. As the chair is turned, soundscapes are revealed which encompass samples taken from 180 degrees in the north/south/east/west directions of the compass.

As an interactive work, it is a filtration of visual realism, digital tool handling, the application of generative sounds and mathematical laws. It attempts to transmit, decode and reconstruct an ever-changing natural world that will always be part of our shared limited experience of being human.

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8.7 miles to the horizon with a dipping height of 10 metres

Letheringham Lodge = Latitude 52.16 Longitude 1.32

NORTH (screen facing brick wall)

Lat 52	Long 1.32	Norwich
Lat 53	Long 1.32	Sea
Lat 66	Long 1.32	Arctic Circle
Lat 90	Long 1.325	North Pole
Lat 71	Long -178.68	Wrangel Island Russia
Lat 66	Long -178.68	Arctic Circle, Siberia
Lat 66-142	Long -178.68	Bering Sea and Pacific Ocean



EAST (screen nearest entrance)

Lat 52.16	Long 1.3	Ipswich Docks
Lat 52.16	Long 4	Hook of Holland/Hague
Lat 52.16	Long 6	Arnhem, Holland
Lat 52.16	Long 8	Sassenberg, Germany
Lat 52.16	Long 12	Moritz, Germany
Lat 52.16	Long 15	Odrzańskie, Poland
Lat 52.16	Long 20	Lyszkowise, Poland
Lat 52.16	Long 23	Gmina Drelów, Poland
Lat 52.16	Long 24	Brest District, Belarus
Lat 52.16	Long 30	Khoyniki District, Belarus
Lat 52.16	Long 31	Ripkyns'kyi district, Ukraine
Lat 52.16	Long 35	Kursk Oblast, Russia
Lat 52.16	Long 60	Orenburg Oblast, Russia
Lat 52.16	Long 61	Zhetikara District, Kazakhstan
Lat 52.16	Long 79	Sharbakty District, Kazakhstan
Lat 52.16	Long 80	Altai Republic, Russia
Lat 52.16	Long 98	Tuva, Russia
Lat 52.16	Long 99	Khuvsgul, Mongolia
Lat 52.16	Long 100	Buryatia, Russia
Lat 52.16	Long 120	Zabaykalsky Krai, Russia
Lat 52.16	Long 121	Erguna, Inner Mongolia, China
Lat 52.16	Long 126	Heilongjiang, China
Lat 52.16	Long 127	Amur Oblast, Russia
Lat 52.16	Long 159	Kamchatka Krai, Russia
Lat 52.16	Long 159-181.3	Sea



Letheringham Lodge

Latitude 52.16 Longitude 1.32

SOUTH (screen on the left after entering)

Lat 52	Long 1.32	Ipswich
Lat 51	Long 1.32	Sea
Lat 50	Long 1.32	Criel-sur-Mer, France
Lat 43	Long 1.32	Rimont, France
Lat 42	Long 1.32	Bassella, Lleida, Spain
Lat 41	Long 1.32	Sea
Lat 39	Long 1.32	St Antonio Bay, Ibiza,(cafe del mar)
Lat 38	Long 1.32	Sea
Lat 36	Long 1.32	Ouled Ben Abdelkader, Algeria
Lat 21	Long 1.32	Bordj Badji Mokhtar, Algeria
Lat 18	Long 1.32	Kidal Region, Mali
Lat 16	Long 1.32	Gao Region, Mali
Lat 15	Long 1.32	Tillabéri Region, Niger
Lat 13	Long 1.32	Say, Niger
Lat 12	Long 1.32	Tapoa, Burkina Faso
Lat 11	Long 1.32	Atakora Department, Benin
Lat 10	Long 1.32	Doufelgou, Togo
Lat 7	Long 1.32	Haho, Togo
Lat 6	Long 1.32	Sea
Lat -70	Long 1.32	Antarctica
Lat -142	Long 1.32	Antarctica



WEST (screen furthest away)

Lat 52.16	Long 1	Stowmarket, England
Lat 52.16	Long -4	Aberystwyth, Wales
Lat 52.16	Long -5	Sea
Lat 52.16	Long -8	Cork, Ireland
Lat 52.16	Long -10	Kerry, Ireland
Lat 52.16	Long -55	Belle Island, Canada
Lat 52.16	Long -56	Henley Harbour, Canada
Lat 52.16	Long -57	Newfoundland and Labrador, Canada
Lat 52.16	Long -69	Sept-Rivières, Quebec, Canada
Lat 52.16	Long -100	Winnipegosis, Quebec, Canada
Lat 52.16	Long -127	British Columbia VON, Canada
Lat 52.16	Long -128	Goose Island, BC, Canada
Lat 52.16	Long -129 to -179	Sea

