

Supplementary material

Table 1. 1755 Lisbon tsunami historical observations or deposits

Longitude	Latitude	Location	Historical/Deposit	Reference
-8.88	40.14	Portugal, Figueira Foz	H	Baptista et al. (1998)
-6.93	37.25	Portugal, Huelva	H	Baptista et al. (1998)
-9.32	38.67	Portugal, Oeiras	H	Baptista et al. (1998)
-9.1	38.75	Portugal, Lisboa	H	Baptista et al. (1998)
-9.43	39.1	Portugal, Porto Novo	H	Baptista et al. (1998)
-8.61	41.15	Portugal, Porto	H	Baptista and Miranda (2009)
-8.9	38.52	Portugal, Setubal	H	Baptista and Miranda (2009)
-8.99	37.00	Portugal, Cap Sao Vincente	H	Baptista et al. (1998)
-8.67	37.1	Portugal, Lagos	H	Baptista and Miranda (2009)
-8.25	37.09	Portugal, Albufeira	H	Baptista and Miranda (2009)
-7.93	37.05	Portugal, Faro	H	Baptista and Miranda (2009)
-7.45	37.18	Portugal, Monte Gordo Tavira	H	Baptista and Miranda (2009)
-7.44	37.2	Portugal, Castro Marim	H	Baptista and Miranda (2009)
-8.45	37.13	Portugal, Lagoa	H	Baptista and Miranda (2009)
-16.88	32.63	Madeira, Funchal	H	Baptista et al. (1998)
-16.16	33.06	Madeira, Porto Santo	H	Baptista et al. (1998)
-27.22	38.65	Azores, Terceira (Angra)	H	Baptista et al. (1998)
-27.03	38.7	Azores, Terceira (Praia)	H	Baptista et al. (1998)
-6.30	36.50	Spain, Cadix	H	Dabrio et al. (1998); Baptista et al. (1998)
-9.33	32.3	Morocco, Safi	H	Baptista et al. (1998)
-8.50	33.25	Morocco, Mazagran	H	Baptista et al. (1998)
-9.6	30.45	Morocco, Agadir	H	Blanc (2009)
-6.8	34.03	Morocco, Sale	H	Blanc (2009)
-6.03	35.47	Morocco, Asilah	H	Blanc (2009)
-5.8	35.77	Morocco, Tanger	H	Blanc (2009)
-53.05	48.70	New Foundland	H	Roger et al. (2010)
-5.05	50.2	Great Britain, Cornwall	H	Baptista et al. (1998); Horsburgh et al. (2008)
-5.55	50.1	Great Britain, Newlyn	H	Baptista et al. (1998)
-6.34	49.89	Great Britain, Scilly, St Agnes Island	H	Foster et al. (1991)
-8.51	51.68	Ireland, Kinsail Harbor	H	O'Loughlin and Lander (2003)
-38	-4	Brazil	H	Ruffman (2006)
-63.23	17.63	Saba	H	Lander et al. (2002)
-61.80	17.02	Antigua	H	Lander et al. (2002); O'Loughlin and Lander (2003)
-61.28	15.55	Dominica	H	Lander et al. (2002)
-60.96	14.74	Martinique	H	Roger et al. (2011)
-61.06	14.60	Martinique	H	Roger et al. (2011)
-61.38	16.22	Guadeloupe	H	Accary and Roger (2010)
-59.55	13.25	Barbados	H	Baptista et al. (1998); Lander et al. (2002)
-63.05	18.05	St Martin	H	Lander et al. (2002)
-74.5	20.01	Cuba, Santiago	H	Rubio (1982); Lander et al. (2002)
-64.95	32.30	Bermuda	H	Ruffman (2006)
-69.38	19.16	Rep. Dominican, Samana Bay	H	Lander et al. (2002)
-61.07	14.6	Martinique, Fort-de-France	Obs.	this study
-64.34	18.72	British Virgin Islands, Anegada	Obs.	Atwater et al. (2017)

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Longitude	Latitude	Location	Historical/Deposit	Reference
-8.99	37.00	Portugal, Boca do Rio, Algarve	Obs.	Dawson et al. (1995); Hindson et al. (1996)
-8.93	37.02	Portugal, Martinhal, Algarve	Obs.	Kortekaas and Dawson (2007); Cunha et al. (2010)
-8.88	38.45	Portugal, Troia peninsula	Obs.	Rebêlo et al. (2013)
-6.03	36.18	Spain, Cabo de Trafalgar	Obs.	Whelan and Kelletat (2005)
-6.30	36.50	Spain, Cadix	Obs.	Luque et al. (2001)
-5.61	36.03	Spain, los Lances Bay (Gulf of Cadiz)	Obs.	Cuven et al. (2013)
-7.02	33.91	Morocco, south of Rabat	Obs.	Mhammdi et al. (2008)
-5.55	50.1	Great Britain, Cornwall-Newlyn	Obs.	Baptista et al. (1998); Horsburgh et al. (2008)
-6.34	49.89	Great Britain, Scilly, St Agnes Island	Obs.	Foster et al. (1991); Banerjee et al. (2001)

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