



Supplement of

Late Pleistocene–Holocene denudation, uplift, and morphology evolution of the Armorican Massif (western Europe)

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Table S1. Input data for the CRONUS online calculator

Name	Latitude (DD.dddd)	Longitude (DD.dddd)	Elevation (m)	Elevation flag	Sample thickness (cm)	Sample Density	Shielding	Erosion rate (mm/ka)	Sampling year	Nuclide	Mineral	Concentration (atm/g)	Uncertainty (atm/g)	Standard
Watersheds														
Evel_S	47.9348	-2.8835	105	std	1	2.65	1	0	2021	Be-10	quartz	618339	22175	STD11
Evel_G	47.9348	-2.8835	105	std	1	2.65	1	0	2021	Be-10	quartz	263509	21029	STD11
Aff	47.8969	-2.1024	78	std	1	2.65	1	0	2021	Be-10	quartz	377472	14706	STD11
Argenton_S1	46.9457	-0.5434	155	std	1	2.65	1	0	2021	Be-10	quartz	776689	31081	STD11
Argenton_S2	46.9457	-0.5434	155	std	1	2.65	1	0	2021	Be-10	quartz	418498	21716	STD11
Arguenon	48.3791	-2341	98	std	1	2.65	1	0	2021	Be-10	quartz	256246	25715	STD11
Blavet	48.3783	-3.2503	254	std	1	2.65	1	0	2021	Be-10	quartz	218114	17837	STD11
Claie	47.8234	-2.6121	97	std	1	2.65	1	0	2021	Be-10	quartz	303000	14819	STD11
Couesnon	48.3499	-1.3008	112	std	1	2.65	1	0	2021	Be-10	quartz	411265	19720	STD11
Douffine_S	48.2984	-3.9849	154	std	1	2.65	1	0	2021	Be-10	quartz	122925	19264	STD11
Douffine_G	48.2984	-3.9849	154	std	1	2.65	1	0	2021	Be-10	quartz	312152	20981	STD11
Erdre_S	47.4694	-1298	44	std	1	2.65	1	0	2021	Be-10	quartz	931631	33231	STD11
Erdre_G	47.4694	-1298	44	std	1	2.65	1	0	2021	Be-10	quartz	519010	17859	STD11
Isac	47479	-1.7595	42	std	1	2.65	1	0	2021	Be-10	quartz	159159	6735	STD11
Laita	48.0471	-2.5117	152	std	1	2.65	1	0	2021	Be-10	quartz	214529	18146	STD11
Layon_S1	47.1924	-0.5541	93	std	1	2.65	1	0	2021	Be-10	quartz	339501	19198	STD11
Layon_S2	47.1924	-0.5541	93	std	1	2.65	1	0	2021	Be-10	quartz	351056	15918	STD11
Guindy	48.7043	-3.3432	82	std	1	2.65	1	0	2021	Be-10	quartz	195858	12765	STD11
Leff_amont	48	0	130	std	1	2.65	1	0	2021	Be-10	quartz	281909	11084	STD11
Leff_aval	48.5896	-3.0062	114	std	1	2.65	1	0	2021	Be-10	quartz	304108	11609	STD11
Linon	48.3527	-1.8319	67	std	1	2.65	1	0	2021	Be-10	quartz	585208	23711	STD11
Meu	48.1535	-2.1053	90	std	1	2.65	1	0	2021	Be-10	quartz	783932	26339	STD11
Odet	48.0912	-3907	145	std	1	2.65	1	0	2021	Be-10	quartz	344357	22653	STD11
Rance_aval	48.3123	-2.0903	87	std	1	2.65	1	0	2021	Be-10	quartz	162897	9068	STD11
Selune	48.5462	-0.9775	165	std	1	2.65	1	0	2021	Be-10	quartz	395067	31147	STD11
Outcrops														
Mont_Dol	48.5717	-1.7668	590	std	10	2.65	1	0	2021	Be-10	quartz	1927164	55293	STD11
Tredudon_Est	48.4152	-3.872	380	std	10	2.65	1	0	2021	Be-10	quartz	870466	33826	STD11
Tredudon_Ouest	48.4141	-3.8764	385	std	10	2.65	1	0	2021	Be-10	quartz	662321	20213	STD11

CRONUS version: wrapper : 3 ; erates: 3 ; muons: 3.1 ; validate: validate_v3_input.m - 3 ; consts: 2020-08-26