

Domain	Num.	Site	Lat.	Long.	High (m)	Max. depth (m)	Temporal coverage (year)	Number ~ of particles identified per time step	Reference
Arctic	1	GISP2	72,60°N	38,50°W	3200	~2790	~110000	220	Meese et al. (1997)
	2	NEEM	77,45°N	51,07°W	2479	~2540	~108000	185	Rasmussen et al. (2013)
	3	NGRIP	75,10°N	42,30°W	2917	~3084	~123000	185	Andersen et al. (2004)
	4	MONTE LOGAN	60,58°N	140,58°W	5340	~186	~8000	230	Fisher et al. (2004)
	5	BONA-CHURCHILL	61,40°N	141,70°W	4420	~460	~2500	215	Mashiotta et al. (2004)
	6	WINDY DOME	80,78°N	63,53°E	580	~315	~10000	780	Henderson (2002)
Central	7	HUASCARÁN	9,18°S	78,02°W	6048	~166	~20000	75	Thompson et al. (1995)
	8	SAJAMA	18,10°S	68,97°W	6542	~133	~20000	66	Thompson et al. (1998)
	9	GRENZGLETSCHER	45,92°N	7,87°E	4200	~125	~77-20	150	Eichler et al. (2000)
	10	EVEREST	28,02°N	86,97°E	6518	~117	~4000	70	Hou et al. (2013)
	11	KILIMANJARO	3,13°S	37,58°E	5893	~51	~11700	80	Thompson et al. (2002)
Antarctic	12	BYRD	80°S	119°W	1530	~2164	~100000	450	Thompson et al. (1975)
	13	EPICA DML	75°S	0°E	2892	~2774	~150000	1215	Ruth et al. (2007)
	14	VOSTOK	78°S	106°E	3488	~3623	~440000	790	Petit et al. (1999)