

Station	Years	Resolution (cm)	Number of pits	Depth (m)	Reference
Vostok	2001–2015	2–5	6	2.5–12	Ekaykin and Lipenkov (2009); Ekaykin et al. (2002, 2004)
	2012/13	3	1	3.5	Touzeau et al. (2016)
Kohnen	2014/15	3	2	3.6	This study: Kohnen T1P1 and T2P1
Dome C	1977/78	1–3	2	2.3	This study: DCoxy05 and DCoxy80
	2012/13	3	1	3.5	Touzeau et al. (2016)
	2014/15	1.5–5	2	1	This study: P09-2015 and P17-2015
S2	2012/13	3	1	2.6	Touzeau et al. (2016)
South Pole	1978	2	1	10	Jouzel et al. (1983)
	1989/90	1.1	1	6	Whitlow et al. (1992)