

Table 2. Altitude of glacier front, areal changes and retreat rates of Glaciar Norte between 1958 to 2010, as obtained from Landsat and ASTER images. 1958 data corrected after Lorenzo (1964; see text).

Date	Altitude of Glacial front m a.s.l.	Glacial area km ²	Retreat rate m ² /year
1958	4695	2.23	---
25/05/1973	4667	1.73624	-32,917
26/10/1989	4755	1.34071	-24,721
09/12/1999	4900	1.094178	-24,653
06/09/2000	4970	0.940111	-154,067
20/10/2001	4980	0.932847	-7,264
29/03/2002	4995	0.843372	-89,475
03/02/2003	4998	0.776034	-67,338
09/03/2004	5014	0.727704	-48,330
23/11/2005	5042	0.643303	-84,401
15/03/2006	5070	0.630415	-12,888
18/03/2007	5065	0.62123	-9,185
26/12/2008	5075	0.610243	-10,987
23/03/2009	5079	0.656688	46,445
20/10/2010	5043	0.677389	20,701