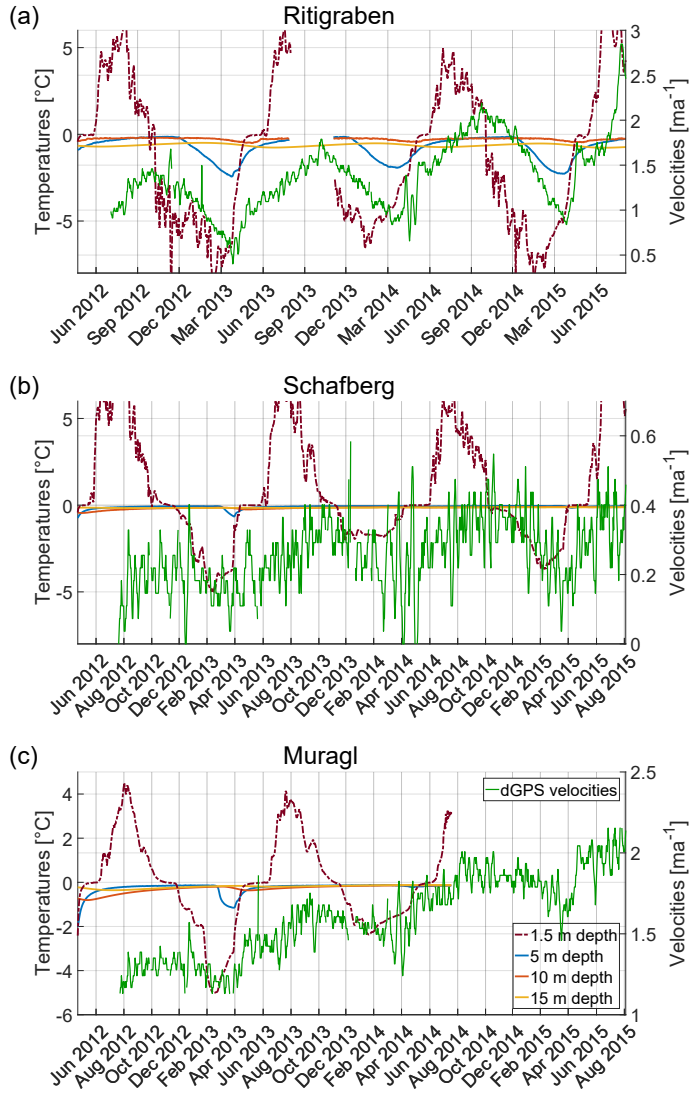
(a)
Ritigraben
Temperatures [°C]
Velocities [ma-1]
5
0
-5
3
2.5
2
1.5
1
0.5
Jun 2012
Sep 2012
Dec 2012
Mar 2013
Jun 2013
Sep 2013
Dec 2013
Mar 2014
Jun 2014
Sep 2014
Dec 2014
Mar 2015
Jun 2015
(b)
Schafberg
Temperatures [°C]
Velocities [ma-1]
5
0
-5
0.6
0.4
0.2
0
Jun 2012
Aug 2012
Oct 2012
Dec 2012
Feb 2013
Apr 2013
Jun 2013
Aug 2013
Oct 2013
Dec 2013
Feb 2014
Apr 2014
Jun 2014
Aug 2014
Oct 2014
Dec 2014
Feb 2015
Apr 2015
Jun 2015
Aug 2015
(c)
Muragl
Temperatures [°C]
Velocities [ma-1]
dGPS velocities
1.5 m depth
5 m depth
10 m depth
15 m depth
4
2
0
-2
-4
-6
2.5
2
1.5
1
Jun 2012
Aug 2012
Oct 2012
Dec 2012
Feb 2013
Apr 2013
Jun 2013
Aug 2013
Oct 2013
Dec 2013
Feb 2014
Apr 2014
Jun 2014
Aug 2014
Oct 2014
Dec 2014
Feb 2015
Apr 2015
Jun 2015
Aug 2015