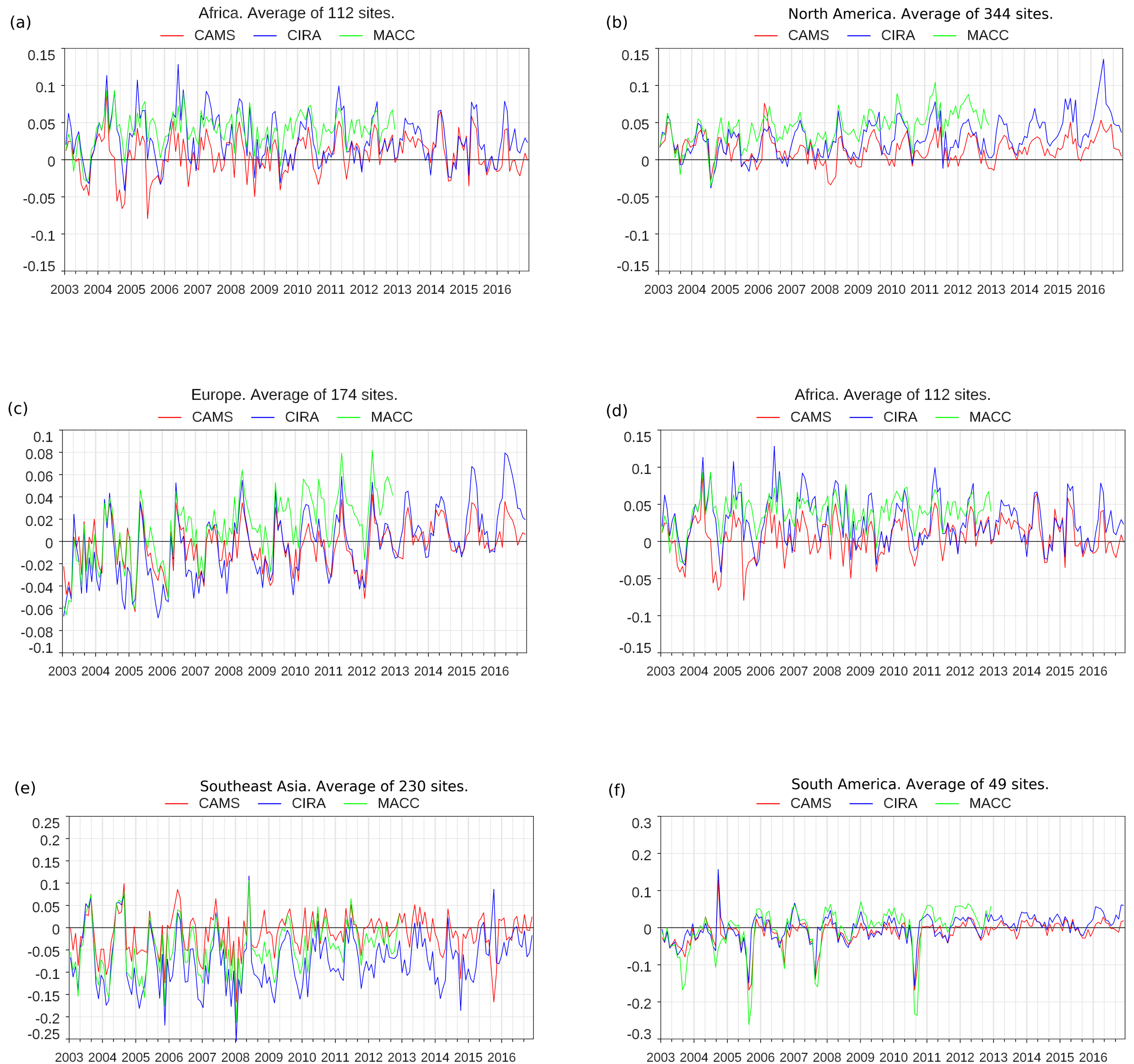
(a)
Africa. Average of 112 sites.
CAMS
CIRA
MACC
0.15
0.1
0.05
0
-0.05
-0.1
-0.15
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016
(b)
North America. Average of 344 sites.
CAMS
CIRA
MACC
0.15
0.1
0.05
0
-0.05
-0.1
-0.15
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016
(c)
Europe. Average of 174 sites.
CAMS
CIRA
MACC
0.1
0.08
0.06
0.04
0.02
0
-0.02
-0.04
-0.06
-0.08
-0.1
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016
(d)
Africa. Average of 112 sites.
CAMS
CIRA
MACC
0.15
0.1
0.05
0
-0.05
-0.1
-0.15
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016
(e)
Southeast Asia. Average of 230 sites.
CAMS
CIRA
MACC
0.25
0.2
0.15
0.1
0.05
0
-0.05
-0.1
-0.15
-0.2
-0.25
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016
(f)
South America. Average of 49 sites.
CAMS
CIRA
MACC
0.3
0.2
0.1
0
-0.1
-0.2
-0.3
2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016