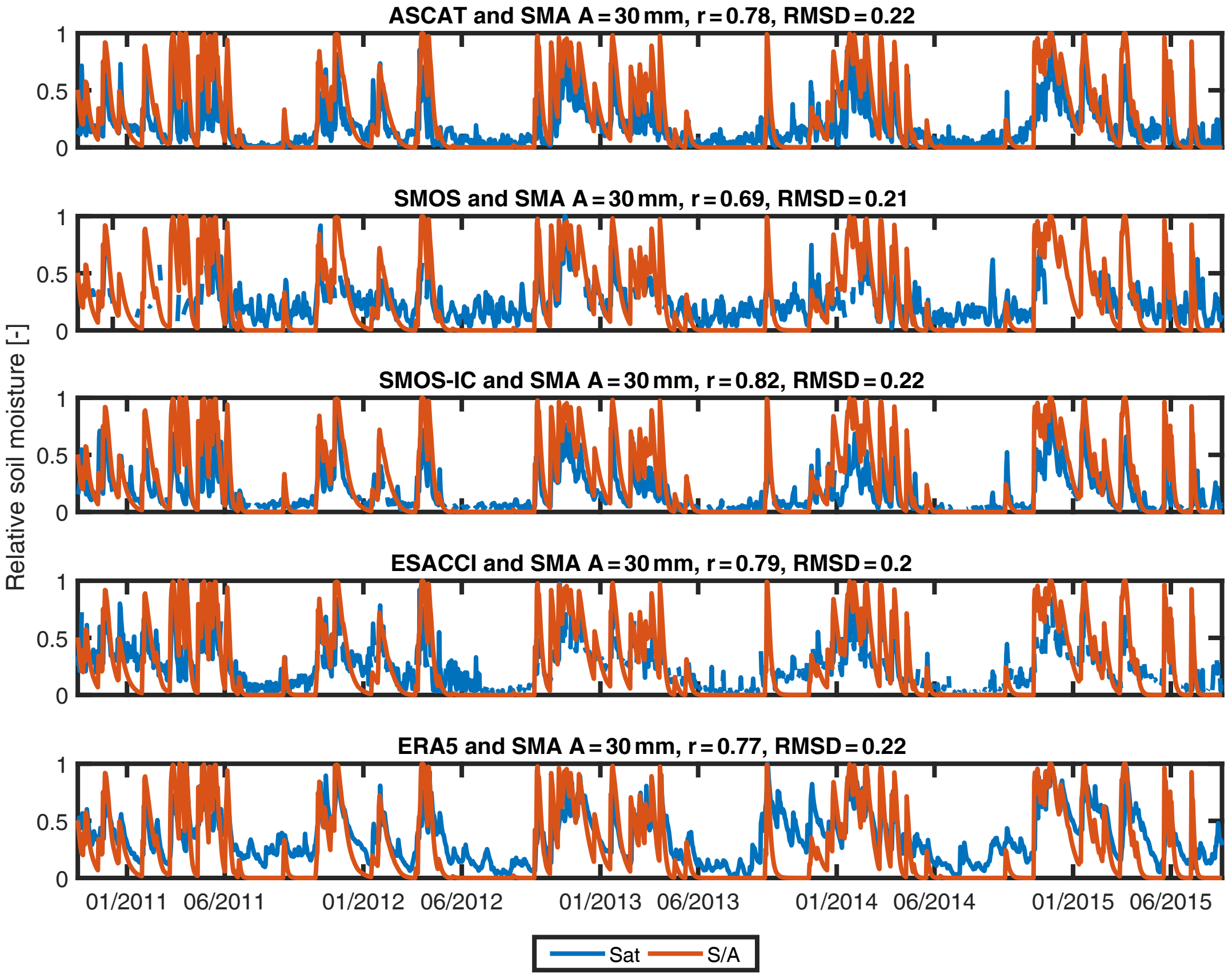
ASCAT and SMA A = 30 mm, r = 0.78, RMSD = 0.22
SMOS and SMA A = 30 mm, r = 0.69, RMSD = 0.21
SMOS-IC and SMA A = 30 mm, r = 0.82, RMSD = 0.22
ESACCI and SMA A = 30 mm, r = 0.79, RMSD = 0.2
ERA5 and SMA A = 30 mm, r = 0.77, RMSD = 0.22
Relative soil moisture [-]
1
0.5
0
01/2011
06/2011
01/2012
06/2012
01/2013
06/2013
01/2014
06/2014
01/2015
06/2015
Sat
S/A