

Experiment name	Reanalysis run period	Surface forcing	Assimilated variables (3D-Var)	Thickness nudging used
CTRL-RA	1 Jan 1992–31 Dec 2015	ERA-Interim	SST, SLA, T&S, SIC	None
ThkDA-RA	1 Oct 2010–31 Dec 2015	ERA-Interim	SST, SLA, T&S, SIC	CPOM CryoSat-2