



Supplement of

**Data assimilation impact studies with the AROME-WMED
reanalysis of the first special observation period of the
Hydrological cycle in the Mediterranean Experiment**

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Table S1: Root mean square differences (K) of observation minus simulation from background and analysis for SEVIRI channels 2 and 3 computed over the period from 5 September 00 UTC to 5 November 2012 18 UTC for REANA, NOGNSS and OPERGNSS.

	REANA	NOGNSS	OPERGNSS
FG channel 2	1,27	1,26	1,27
AN channel 2	0,44	0,44	0,44
FG channel 3	1,24	1,24	1,27
AN channel 3	0,48	0,47	0,47