

We have corrected the paper according to technical comments of Reviewer #2.

We have also corrected few sentences in order to make the reading smoother.

Finally we:

1. Replaced Berezowski et al. (2011) with Berezowski et al. (2015) (p. 3, l.78) which is a recently published study (last month) and fits much better into the context.
2. Removed information about DEM sources in acknowledgement and provided a referencing to Maciorowski et al. (2014) instead in p.7, l.223. The DEM used in our study was first constructed for Maciorowski et al. (2014), thus we think the referencing is appropriate.

Berezowski, T. & Chormański, J. Analysis of use of satellite imagery for extraction of snow cover distribution as a parameter in a rainfall-runoff model Scientific Review - Engineering and Environmental Sciences, 2011, 51, 15-26, in Polish

Berezowski, T.; Chormański, J. & Batelaan, O. Skill of remote sensing snow products for distributed runoff prediction Journal of Hydrology, 2015, 524, 718-732

Maciorowski, G.; Mirski, P.; Kardel, I.; Stelmaszczyk, M.; Mirosław-Swiaatek, D.; Chormański, J. & Okruszko, T. Water regime as a key factor differentiating habitats of spotted eagles *Aquila clanga* and *Aquila pomarina* in Biebrza Valley (NE Poland) Bird Study, Bird Study, Taylor & Francis, 2014, 62, 120-125