

# Errata to article Sjöberg, L.E. (2012), Journal of Geodetic Science 2: 162-171 entitled Solutions to the ellipsoidal Clairaut constant and the inverse geodetic problem by numerical integration

## Erratum

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Location	reads	should read
p 162,col 1; p 166, col 2; ref. list	Schmidt (2006a) (2006b)	Schmidt (2000) (2006)
p 163, col 2	Sjöberg and Shirazian (2011)	Sjöberg and Shirazian (2012)
Eqs. (14a) and (14b)	4	2
Eq. (15)	and1+	and 1+
p 165, below Eq. (18)	(4b)	(4c)
p 167, col 2	(??)	(A16a)

Missing in reference list:

Sjöberg L.E. and Shirazian M., 2012, Solving the direct and inverse geodetic problems on the ellipsoid by numerical integration. J. Surv. Eng. 138: 9-16

Corollary 4.2 should read:

If  $\beta_2 = -\beta_1$ , then

$$c = \frac{\sin(D\lambda/2)}{\sqrt{\sin^2(D\lambda/2) + t_1^2}}. \quad (16)$$

The proof follows directly from Eq. (14b).