Errata

The following misprint has been found in publication I:

p. 1086, fifth line, Eq. (1):
$$\frac{\alpha}{2}$$
 should be $\frac{\alpha}{2}A$.

The following misprint has been found in publication II:

p. 2198, left column, second line:
$$\beta_2 = -3.63 \times 10^{-23} \text{ s/m}^2$$
 should be $\beta_2 = -3.63 \times 10^{-23} \text{ ps}^2/\text{km}$.