

# Erretum mémoire

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Eq.(4.5) should be read

$$F_+ = \frac{1}{2}(1 + \cos^2(\theta)) \cos(2\phi) \cos(2\psi) - \cos(\theta) \sin(2\phi) \sin(2\psi)$$
$$F_\times = \frac{1}{2}(1 + \cos^2(\theta)) \cos(2\phi) \sin(2\psi) + \cos(\theta) \sin(2\phi) \cos(2\psi).$$

Instead of

$$F_+ = \frac{1}{2}(1 + \cos^2(\theta)) \cos(2\phi) \cos(2\psi) - \cos(\theta) \sin(2\phi) \sin(2\psi)$$
$$F_\times = \frac{1}{2}(1 + \cos^2(\theta)) \cos(2\phi) \cos(2\psi) + \cos(\theta) \sin(2\phi) \sin(2\psi).$$

The difference being the inversion between  $\sin(2\psi)$  and  $\cos(2\psi)$  between both.