
A. C. Quillen

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Eqn 14a should have a factor of \((j - 1)^{-1}\) instead of \((j - 1)\).
Eqn 14b should have \((j - 2)^{-1}\) instead of \((j - 2)\).
Eqn 15 should have \((j - 2)^{-1}\) instead of \((j - 2)\).
Likewise eqn (A16) should have a factor of \((j + 2)^{-1}\) instead of \((j - 2)\).

These errors are consistent with the following corrections to the tables: The \(n_{p,\text{crit}}\) values in Table 1 should be divided by a factor of \((j - 1)^2\) (external) or \((j + 1)^2\) (internal), i.e. divide by 9 for the 4:3 resonances, 4 for the 3:2 resonances and no change for the 2:1. The \(n_{p,\text{crit}}\) values in Table 2 should be divided by \((j - 2)^2\) or \((j + 2)^2\), i.e., the 5:3 values should be 9 times smaller but the 3:1 values are not changed.

Just before eqn. 1, \(I \equiv L/j\) instead of \(I = Lj\).

For external resonances Eqn 4 should have been \(c = -2\mu\alpha^{3/2}f_2\) and could be better written as

\[
 c = -\frac{\mu}{4}\alpha^{5/2}b_3^{1/2} \tag{1}
\]

For internal resonances A10 is correct but could be better written as

\[
 c = -\frac{\mu}{4}\alpha^{1/2}b_3^{1/2} \tag{2}
\]

Equation 24 should have a factor \((GM_*/a_p)^{1/2}\) instead of \((GM_*/a_p)\) otherwise the units are incorrect.