$\delta^{a}_{a,b,c;d}$	$\frac{0.5\left(\alpha_{0;1;2}d^{0}_{ab}+\alpha_{0;1;2}d^{0}_{ad}-\alpha_{0;1;2}d^{0}_{bd}-d^{0}_{ab}+d^{0}_{ac}+d^{0}_{bd}-d^{0}_{cd}\right)}{\alpha_{0;1;2}}$
$\delta^{b}_{a,b,c;d}$	$\frac{1.0\alpha_{0;1;2}\delta_{b}^{2}+0.5\alpha_{0;1;2}d^{0}_{ab}-0.5\alpha_{0;1;2}d^{0}_{ad}+0.5\alpha_{0;1;2}d^{0}_{bd}-1.0\delta_{b}^{2}-0.5d^{0}_{bc}-0.5d^{0}_{bd}+0.5d^{0}_{cd}}{\alpha_{0;1;2}-1.0}$
$\delta^{c}_{a,b,c;d}$	$-0.5d^{0}_{ab}+0.5d^{0}_{ac}+0.5d^{0}_{bc}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;2}^{2}\delta_{b}^{2}+0.5\alpha_{0;1;2}^{2}d^{0}_{ab}+0.5\alpha_{0;1;2}^{2}d^{0}_{ac}+0.5\alpha_{0;1;2}^{2}d^{0}_{bc}-1.0\alpha_{0;1;2}\delta_{b}^{2}-0.5\alpha_{0;1;2}d^{0}_{ab}-0.5\alpha_{0;1;2}d^{0}_{ad}-1.0\alpha_{0;1;2}d^{0}_{bc}+0.5\alpha_{0;1;2}d^{0}_{bd}+0.5d^{0}_{ab}-0.5d^{0}_{ac}-0.5d^{0}_{bd}+0.5d^{0}_{cd}\right)}{\alpha_{0;1;2}\left(\alpha_{0;1;2}-1\right)}$
$\delta^{a}_{a,b,c;e}$	$\frac{0.5\left(\alpha_{0;1;2}d^{0}_{ab}+\alpha_{0;1;2}d^{0}_{ae}-\alpha_{0;1;2}d^{0}_{be}-d^{0}_{ab}+d^{0}_{ac}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{0;1;2}}$
$\delta^{b}_{a,b,c;e}$	$\frac{1.0\alpha_{0;1;2}\delta_{b}^{2}+0.5\alpha_{0;1;2}d^{0}_{ab}-0.5\alpha_{0;1;2}d^{0}_{ae}+0.5\alpha_{0;1;2}d^{0}_{be}-1.0\delta_{b}^{2}-0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}}{\alpha_{0;1;2}-1.0}$
$\delta^{c}_{a,b,c;e}$	$-0.5d^{0}_{ab}+0.5d^{0}_{ac}+0.5d^{0}_{bc}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;2}^{2}\delta_{b}^{2}+0.5\alpha_{0;1;2}^{2}d^{0}_{ab}+0.5\alpha_{0;1;2}^{2}d^{0}_{ac}+0.5\alpha_{0;1;2}^{2}d^{0}_{be}-1.0\alpha_{0;1;2}\delta_{b}^{2}-0.5\alpha_{0;1;2}d^{0}_{ab}-0.5\alpha_{0;1;2}d^{0}_{ae}-1.0\alpha_{0;1;2}d^{0}_{bc}+0.5\alpha_{0;1;2}d^{0}_{bc}+0.5d^{0}_{ab}-0.5d^{0}_{ac}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)}{\alpha_{0;1;2}\left(\alpha_{0;1;2}-1\right)}$
$\delta^{a}_{a,b,f}$	$\frac{0.5\left(\alpha_{0;1;2}\alpha_{2}d^{0}_{ab}-\alpha_{0;1;2}\alpha_{2}d^{0}_{ae}+\alpha_{0;1;2}\alpha_{2}d^{0}_{be}+\alpha_{0;1;2}d^{0}_{ab}+\alpha_{0;1;2}d^{0}_{ae}-\alpha_{0;1;2}d^{0}_{be}-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}-d^{0}_{ab}+d^{0}_{ac}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{0;1;2}}$
$\delta^{b}_{a,b,c;f}$	$\frac{1.0\cdot\left(1.0\alpha_{0;1;2}\delta_{b}^{2}-0.5\alpha_{0;1;2}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;1;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;1;2}\alpha_{2}d^{0}_{be}+0.5\alpha_{0;1;2}d^{0}_{ab}-0.5\alpha_{0;1;2}d^{0}_{ae}+0.5\alpha_{0;1;2}d^{0}_{be}-1.0\delta_{b}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)}{\alpha_{0;1;2}-1}$
$\delta^{c}_{a,b,c;f}$	$-0.5d^{0}_{ab}+0.5d^{0}_{ac}+0.5d^{0}_{bc}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;2}^{2}\delta_{b}^{2}+0.5\alpha_{0;1;2}^{2}d^{0}_{ab}+0.5\alpha_{0;1;2}^{2}d^{0}_{ac}+0.5\alpha_{0;1;2}^{2}d^{0}_{bc}-1.0\alpha_{0;1;2}\delta_{b}^{2}-0.5\alpha_{0;1;2}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;1;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;1;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;1;2}d^{0}_{ab}-0.5\alpha_{0;1;2}d^{0}_{ae}-1.0\alpha_{0;1;2}d^{0}_{bc}+0.5\alpha_{0;1;2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ab}-0.5d^{0}_{ac}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)}{\alpha_{0;1;2}\left(\alpha_{0;1;2}-1\right)}$
$\delta^{a}_{a,b,d;c}$	$\frac{0.5\left(\alpha_{0;1;3}d^{0}_{ab}+\alpha_{0;1;3}d^{0}_{ac}-\alpha_{0;1;3}d^{0}_{bc}-d^{0}_{ab}+d^{0}_{ad}+d^{0}_{bc}-d^{0}_{cd}\right)}{\alpha_{0;1;3}}$
$\delta^{b}_{a,b,d;c}$	$\frac{1.0\alpha_{0;1;3}\delta_{b}^{2}+0.5\alpha_{0;1;3}d^{0}_{ab}-0.5\alpha_{0;1;3}d^{0}_{ac}+0.5\alpha_{0;1;3}d^{0}_{bc}-1.0\delta_{b}^{2}-0.5d^{0}_{bc}-0.5d^{0}_{bd}+0.5d^{0}_{cd}}{\alpha_{0;1;3}-1.0}$
$\delta^{d}_{a,b,d;c}$	$-0.5d^{0}_{ab}+0.5d^{0}_{ad}+0.5d^{0}_{bd}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;3}^{2}\delta_{b}^{2}+0.5\alpha_{0;1;3}^{2}d^{0}_{ab}+0.5\alpha_{0;1;3}^{2}d^{0}_{ad}+0.5\alpha_{0;1;3}^{2}d^{0}_{bd}-1.0\alpha_{0;1;3}\delta_{b}^{2}-0.5\alpha_{0;1;3}d^{0}_{ab}-0.5\alpha_{0;1;3}d^{0}_{ac}+0.5\alpha_{0;1;3}d^{0}_{bc}-1.0\alpha_{0;1;3}d^{0}_{bd}+0.5d^{0}_{ab}-0.5d^{0}_{ad}-0.5d^{0}_{bc}+0.5d^{0}_{cd}\right)}{\alpha_{0;1;3}\left(\alpha_{0;1;3}-1\right)}$
$\delta^{a}_{a,b,d;e}$	$\frac{0.5\left(\alpha_{0;1;3}d^{0}_{ab}+\alpha_{0;1;3}d^{0}_{ae}-\alpha_{0;1;3}d^{0}_{be}-d^{0}_{ab}+d^{0}_{ad}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{0;1;3}}$
$\delta^{b}_{a,b,d;e}$	$\frac{1.0\alpha_{0;1;3}\delta_{b}^{2}+0.5\alpha_{0;1;3}d^{0}_{ab}-0.5\alpha_{0;1;3}d^{0}_{ae}+0.5\alpha_{0;1;3}d^{0}_{be}-1.0\delta_{b}^{2}-0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}}{\alpha_{0;1;3}-1.0}$
$\delta^{d}_{a,b,d;e}$	$-0.5d^{0}_{ab}+0.5d^{0}_{ad}+0.5d^{0}_{bd}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;3}^{2}\delta_{b}^{2}+0.5\alpha_{0;1;3}^{2}d^{0}_{ab}+0.5\alpha_{0;1;3}^{2}d^{0}_{ad}+0.5\alpha_{0;1;3}^{2}d^{0}_{bd}-1.0\alpha_{0;1;3}\delta_{b}^{2}-0.5\alpha_{0;1;3}d^{0}_{ab}-0.5\alpha_{0;1;3}d^{0}_{ae}-1.0\alpha_{0;1;3}d^{0}_{bd}+0.5\alpha_{0;1;3}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ad}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)}{\alpha_{0;1;3}\left(\alpha_{0;1;3}-1\right)}$
$\delta^{a}_{a,b,d;f}$	$\frac{0.5\left(\alpha_{0;1;3}\alpha_{2}d^{0}_{ab}-\alpha_{0;1;3}\alpha_{2}d^{0}_{ae}+\alpha_{0;1;3}\alpha_{2}d^{0}_{be}+\alpha_{0;1;3}d^{0}_{ab}+\alpha_{0;1;3}d^{0}_{ae}-\alpha_{0;1;3}d^{0}_{be}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ad}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{0;1;3}}$
$\delta^{b}_{a,b,d;f}$	$\frac{1.0\cdot\left(1.0\alpha_{0;1;3}\delta_{b}^{2}-0.5\alpha_{0;1;3}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;1;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;1;3}\alpha_{2}d^{0}_{be}+0.5\alpha_{0;1;3}d^{0}_{ab}-0.5\alpha_{0;1;3}d^{0}_{ae}+0.5\alpha_{0;1;3}d^{0}_{be}-1.0\delta_{b}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)}{\alpha_{0;1;3}-1}$
$\delta^{d}_{a,b,d;f}$	$-0.5d^{0}_{ab}+0.5d^{0}_{ad}+0.5d^{0}_{bd}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;3}^{2}\delta_{b}^{2}+0.5\alpha_{0;1;3}^{2}d^{0}_{ab}+0.5\alpha_{0;1;3}^{2}d^{0}_{ad}+0.5\alpha_{0;1;3}^{2}d^{0}_{bd}-1.0\alpha_{0;1;3}\delta_{b}^{2}-0.5\alpha_{0;1;3}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;1;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;1;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;1;3}d^{0}_{ab}-0.5\alpha_{0;1;3}d^{0}_{ae}-1.0\alpha_{0;1;3}d^{0}_{bd}+0.5\alpha_{0;1;3}d^{0}_{be}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ab}-0.5d^{0}_{ad}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)}{\alpha_{0;1;3}\left(\alpha_{0;1;3}-1\right)}$
$\delta^{a}_{a,b,e;c}$	$\frac{0.5\left(\alpha_{0;1;4}d^{0}_{ab}+\alpha_{0;1;4}d^{0}_{ac}-\alpha_{0;1;4}d^{0}_{bc}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{ce}\right)}{\alpha_{0;1;4}}$
$\delta^{b}_{a,b,e;c}$	$\frac{1.0\alpha_{0;1;4}\delta_{b}^{2}+0.5\alpha_{0;1;4}d^{0}_{ab}-0.5\alpha_{0;1;4}d^{0}_{ac}+0.5\alpha_{0;1;4}d^{0}_{bc}-1.0\delta_{b}^{2}-0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}}{\alpha_{0;1;4}-1.0}$
$\delta^{e}_{a,b,e;c}$	$1.0\delta_{e}^{2}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}$
SUM	$\frac{\alpha_{0;1;4}\left(\alpha_{0;1;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}\right)+\alpha_{0;1;4}\cdot\left(1.0\alpha_{0;1;4}\delta_{b}^{2}+0.5\alpha_{0;1;4}d^{0}_{ab}-0.5\alpha_{0;1;4}d^{0}_{ac}+0.5\alpha_{0;1;4}d^{0}_{bc}-1.0\delta_{b}^{2}-0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)+0.5\left(\alpha_{0;1;4}-1.0\right)\left(\alpha_{0;1;4}d^{0}_{ab}+\alpha_{0;1;4}d^{0}_{ac}-\alpha_{0;1;4}d^{0}_{bc}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{ce}\right)}{\alpha_{0;1;4}\left(\alpha_{0;1;4}-1.0\right)}$
$\delta^{a}_{a,b,e;d}$	$\frac{0.5\left(\alpha_{0;1;4}d^{0}_{ab}+\alpha_{0;1;4}d^{0}_{ad}-\alpha_{0;1;4}d^{0}_{bd}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{de}\right)}{\alpha_{0;1;4}}$
$\delta^{b}_{a,b,e;d}$	$\frac{1.0\alpha_{0;1;4}\delta_{b}^{2}+0.5\alpha_{0;1;4}d^{0}_{ab}-0.5\alpha_{0;1;4}d^{0}_{ad}+0.5\alpha_{0;1;4}d^{0}_{bd}-1.0\delta_{b}^{2}-0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}}{\alpha_{0;1;4}-1.0}$
$\delta^{e}_{a,b,e;d}$	$1.0\delta_{e}^{2}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}$
SUM	$\frac{\alpha_{0;1;4}\left(\alpha_{0;1;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}\right)+\alpha_{0;1;4}\cdot\left(1.0\alpha_{0;1;4}\delta_{b}^{2}+0.5\alpha_{0;1;4}d^{0}_{ab}-0.5\alpha_{0;1;4}d^{0}_{ad}+0.5\alpha_{0;1;4}d^{0}_{bd}-1.0\delta_{b}^{2}-0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)+0.5\left(\alpha_{0;1;4}-1.0\right)\left(\alpha_{0;1;4}d^{0}_{ab}+\alpha_{0;1;4}d^{0}_{ad}-\alpha_{0;1;4}d^{0}_{bd}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{de}\right)}{\alpha_{0;1;4}\left(\alpha_{0;1;4}-1.0\right)}$
$\delta^{a}_{a,b,e;f}$	$\frac{0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{be}+0.5\alpha_{0;1;4}\left(d^{0}_{ab}+d^{0}_{ae}-d^{0}_{be}\right)-1.0\alpha_{2}d^{0}_{be}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}}{\alpha_{0;1;4}}$
$\delta^{b}_{a,b,e;f}$	$\frac{-0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{be}+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}+\left(\alpha_{0;1;4}-1.0\right)\left(\delta_{b}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}+0.5d^{0}_{be}\right)}{\alpha_{0;1;4}-1.0}$
$\delta^{e}_{a,b,e;f}$	$1.0\delta_{e}^{2}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;1;4}^{2}\delta_{b}^{2}+1.0\alpha_{0;1;4}^{2}\delta_{e}^{2}+0.5\alpha_{0;1;4}^{2}d^{0}_{ab}+0.5\alpha_{0;1;4}^{2}d^{0}_{ae}+0.5\alpha_{0;1;4}^{2}d^{0}_{be}-1.0\alpha_{0;1;4}\delta_{b}^{2}-1.0\alpha_{0;1;4}\delta_{e}^{2}-0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;1;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;1;4}d^{0}_{ab}-0.5\alpha_{0;1;4}d^{0}_{ae}-0.5\alpha_{0;1;4}d^{0}_{be}+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}\right)}{\alpha_{0;1;4}\left(\alpha_{0;1;4}-1\right)}$

$\delta^{a}_{a,b,f;c}$	$\frac{0.5\left(\alpha_{0;1;5}d^{0}_{ab}+\alpha_{0;1;5}d^{0}_{ac}-\alpha_{0;1;5}d^{0}_{bc}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{ce}\right)}{\alpha_{0;1;5}}$
$\delta^{b}_{a,b,f;c}$	$\frac{1.0\alpha_{0;1;5}\delta^{2}_{b}+0.5\alpha_{0;1;5}d^{0}_{ab}-0.5\alpha_{0;1;5}d^{0}_{ac}+0.5\alpha_{0;1;5}d^{0}_{bc}-1.0\delta^{2}_{b}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}}{\alpha_{0;1;5}-1.0}$
$\delta^{f}_{a,b,f;c}$	$1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}-0.5d^{0}_{ab}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;1;5}\left(\alpha_{0;1;5}-1.0\right)\left(1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}-0.5d^{0}_{ab}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;1;5}\cdot\left(1.0\alpha_{0;1;5}\delta^{2}_{b}+0.5\alpha_{0;1;5}d^{0}_{ab}-0.5\alpha_{0;1;5}d^{0}_{ac}+0.5\alpha_{0;1;5}d^{0}_{bc}-1.0\delta^{2}_{b}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)+0.5\left(\alpha_{0;1;5}-1.0\right)\left(\alpha_{0;1;5}d^{0}_{ab}+\alpha_{0;1;5}d^{0}_{ac}-\alpha_{0;1;5}d^{0}_{bc}+\alpha_{2}\right.}{\alpha_{0;1;5}\left(\alpha_{0;1;5}-1.0\right)}$
$\delta^{a}_{a,b,f;d}$	$\frac{0.5\left(\alpha_{0;1;5}d^{0}_{ab}+\alpha_{0;1;5}d^{0}_{ad}-\alpha_{0;1;5}d^{0}_{bd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{de}\right)}{\alpha_{0;1;5}}$
$\delta^{b}_{a,b,f;d}$	$\frac{1.0\alpha_{0;1;5}\delta^{2}_{b}+0.5\alpha_{0;1;5}d^{0}_{ab}-0.5\alpha_{0;1;5}d^{0}_{ad}+0.5\alpha_{0;1;5}d^{0}_{bd}-1.0\delta^{2}_{b}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}}{\alpha_{0;1;5}-1.0}$
$\delta^{f}_{a,b,f;d}$	$1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}-0.5d^{0}_{ab}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;1;5}\left(\alpha_{0;1;5}-1.0\right)\left(1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}-0.5d^{0}_{ab}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;1;5}\cdot\left(1.0\alpha_{0;1;5}\delta^{2}_{b}+0.5\alpha_{0;1;5}d^{0}_{ab}-0.5\alpha_{0;1;5}d^{0}_{ad}+0.5\alpha_{0;1;5}d^{0}_{bd}-1.0\delta^{2}_{b}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)+0.5\left(\alpha_{0;1;5}-1.0\right)\left(\alpha_{0;1;5}d^{0}_{ab}+\alpha_{0;1;5}d^{0}_{ad}-\alpha_{0;1;5}d^{0}_{bd}+\alpha\right.}{\alpha_{0;1;5}\left(\alpha_{0;1;5}-1.0\right)}$
$\delta^{a}_{a,b,f;e}$	$\frac{0.5\left(\alpha_{0;1;5}d^{0}_{ab}+\alpha_{0;1;5}d^{0}_{ae}-\alpha_{0;1;5}d^{0}_{be}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{be}\right)}{\alpha_{0;1;5}}$
$\delta^{b}_{a,b,f;e}$	$\frac{1.0\alpha_{0;1;5}\delta^{2}_{b}+0.5\alpha_{0;1;5}d^{0}_{ab}-0.5\alpha_{0;1;5}d^{0}_{ae}+0.5\alpha_{0;1;5}d^{0}_{be}-1.0\delta^{2}_{b}+1.0\alpha_{2}d^{0}_{be}-1.0d^{0}_{be}}{\alpha_{0;1;5}-1.0}$
$\delta^{f}_{a,b,f;e}$	$1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}-0.5d^{0}_{ab}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;1;5}\left(\alpha_{0;1;5}-1.0\right)\left(1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}-0.5d^{0}_{ab}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;1;5}\cdot\left(1.0\alpha_{0;1;5}\delta^{2}_{b}+0.5\alpha_{0;1;5}d^{0}_{ab}-0.5\alpha_{0;1;5}d^{0}_{ae}+0.5\alpha_{0;1;5}d^{0}_{be}-1.0\delta^{2}_{b}+1.0\alpha_{2}d^{0}_{be}-1.0d^{0}_{be}\right)+0.5\left(\alpha_{0;1;5}-1.0\right)\left(\alpha_{0;1;5}d^{0}_{ab}+\alpha_{0;1;5}d^{0}_{ae}-\alpha_{0;1;5}d^{0}_{be}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{be}\right)}{\alpha_{0;1;5}\left(\alpha_{0;1;5}-1.0\right)}$
$\delta^{a}_{a,c,b;d}$	$\frac{0.5\left(\alpha_{0;2;1}d^{0}_{ac}+\alpha_{0;2;1}d^{0}_{ad}-\alpha_{0;2;1}d^{0}_{cd}+d^{0}_{ab}-d^{0}_{ac}-d^{0}_{bd}+d^{0}_{cd}\right)}{\alpha_{0;2;1}}$
$\delta^{c}_{a,c,b;d}$	$\frac{0.5\left(\alpha_{0;2;1}d^{0}_{ac}-\alpha_{0;2;1}d^{0}_{ad}+\alpha_{0;2;1}d^{0}_{cd}-d^{0}_{bc}+d^{0}_{bd}-d^{0}_{cd}\right)}{\alpha_{0;2;1}-1.0}$
$\delta^{b}_{a,c,b;d}$	$1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ac}+0.5d^{0}_{bc}$
SUM	$\frac{\alpha_{0;2;1}\left(\alpha_{0;2;1}-1.0\right)\left(1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ac}+0.5d^{0}_{bc}\right)+0.5\alpha_{0;2;1}\left(\alpha_{0;2;1}d^{0}_{ac}-\alpha_{0;2;1}d^{0}_{ad}+\alpha_{0;2;1}d^{0}_{cd}-d^{0}_{bc}+d^{0}_{bd}-d^{0}_{cd}\right)+0.5\left(\alpha_{0;2;1}-1.0\right)\left(\alpha_{0;2;1}d^{0}_{ac}+\alpha_{0;2;1}d^{0}_{ad}-\alpha_{0;2;1}d^{0}_{cd}+d^{0}_{ab}-d^{0}_{ac}-d^{0}_{bd}+d^{0}_{cd}\right)}{\alpha_{0;2;1}\left(\alpha_{0;2;1}-1.0\right)}$
$\delta^{a}_{a,c,b;e}$	$\frac{0.5\left(\alpha_{0;2;1}d^{0}_{ac}+\alpha_{0;2;1}d^{0}_{ae}-\alpha_{0;2;1}d^{0}_{ce}+d^{0}_{ab}-d^{0}_{ac}-d^{0}_{be}+d^{0}_{ce}\right)}{\alpha_{0;2;1}}$
$\delta^{c}_{a,c,b;e}$	$\frac{0.5\left(\alpha_{0;2;1}d^{0}_{ac}-\alpha_{0;2;1}d^{0}_{ae}+\alpha_{0;2;1}d^{0}_{ce}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{0;2;1}-1.0}$
$\delta^{b}_{a,c,b;e}$	$1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ac}+0.5d^{0}_{bc}$
SUM	$\frac{\alpha_{0;2;1}\left(\alpha_{0;2;1}-1.0\right)\left(1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ac}+0.5d^{0}_{bc}\right)+0.5\alpha_{0;2;1}\left(\alpha_{0;2;1}d^{0}_{ac}-\alpha_{0;2;1}d^{0}_{ae}+\alpha_{0;2;1}d^{0}_{ce}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)+0.5\left(\alpha_{0;2;1}-1.0\right)\left(\alpha_{0;2;1}d^{0}_{ac}+\alpha_{0;2;1}d^{0}_{ae}-\alpha_{0;2;1}d^{0}_{ce}+d^{0}_{ab}-d^{0}_{ac}-d^{0}_{be}+d^{0}_{ce}\right)}{\alpha_{0;2;1}\left(\alpha_{0;2;1}-1.0\right)}$
$\delta^{a}_{a,c,b;f}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}+0.5d^{0}_{ae}-0.5d^{0}_{ce}+\frac{0.5\alpha_{2}d^{0}_{bc}}{\alpha_{0;2;1}}+\frac{0.5\alpha_{2}d^{0}_{be}}{\alpha_{0;2;1}}-\frac{0.5\alpha_{2}d^{0}_{ce}}{\alpha_{0;2;1}}+\frac{0.5d^{0}_{ab}}{\alpha_{0;2;1}}-\frac{0.5d^{0}_{ac}}{\alpha_{0;2;1}}-\frac{0.5d^{0}_{be}}{\alpha_{0;2;1}}+\frac{0.5d^{0}_{ce}}{\alpha_{0;2;1}}$
$\delta^{c}_{a,c,b;f}$	$\frac{0.5\left(-\alpha_{0;2;1}\alpha_{2}d^{0}_{ab}+\alpha_{0;2;1}\alpha_{2}d^{0}_{ae}+\alpha_{0;2;1}\alpha_{2}d^{0}_{bc}-\alpha_{0;2;1}\alpha_{2}d^{0}_{ce}+\alpha_{0;2;1}d^{0}_{ac}-\alpha_{0;2;1}d^{0}_{ae}+\alpha_{0;2;1}d^{0}_{ce}-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{0;2;1}-1}$
$\delta^{b}_{a,c,b;f}$	$1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ac}+0.5d^{0}_{bc}$
SUM	$\frac{1.0\cdot\left(1.0\alpha^{2}_{0;2;1}\delta^{2}_{b}+0.5\alpha^{2}_{0;2;1}d^{0}_{ab}+0.5\alpha^{2}_{0;2;1}d^{0}_{ac}+0.5\alpha^{2}_{0;2;1}d^{0}_{bc}-1.0\alpha_{0;2;1}\delta^{2}_{b}-0.5\alpha_{0;2;1}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;2;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;2;1}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;2;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;2;1}d^{0}_{ac}-0.5\alpha_{0;2;1}d^{0}_{ae}-1.0\alpha_{0;2;1}d^{0}_{bc}+0.5\alpha_{0;2;1}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{ab}+0.5d^{0}_{ac}+0.5d^{0}_{be}-0.5d^{0}_{ce}\right)}{\alpha_{0;2;1}\left(\alpha_{0;2;1}-1\right)}$
$\delta^{a}_{a,c,d;b}$	$\frac{0.5\left(d^{0}_{ab}d^{0}_{ac}-d^{0}_{ab}d^{0}_{ad}-d^{0}_{ab}d^{0}_{ce}+d^{0}_{ab}d^{0}_{de}-d^{0}_{ac}d^{0}_{ae}-d^{0}_{ac}d^{0}_{bd}+d^{0}_{ac}d^{0}_{de}+d^{0}_{ad}d^{0}_{ae}+d^{0}_{ad}d^{0}_{bc}-d^{0}_{ad}d^{0}_{ce}+d^{0}_{ae}d^{0}_{bc}-d^{0}_{ae}d^{0}_{bd}-d^{0}_{bc}d^{0}_{de}+d^{0}_{bd}d^{0}_{ce}\right)}{d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}}$
$\delta^{c}_{a,c,d;b}$	$\frac{0.5\left(d^{0}_{ab}d^{0}_{cd}+d^{0}_{ab}d^{0}_{ce}-d^{0}_{ab}d^{0}_{de}+d^{0}_{ac}d^{0}_{bc}-d^{0}_{ac}d^{0}_{bd}-d^{0}_{ac}d^{0}_{ce}+d^{0}_{ac}d^{0}_{de}-d^{0}_{ae}d^{0}_{bc}+d^{0}_{ae}d^{0}_{bd}-d^{0}_{ae}d^{0}_{cd}-d^{0}_{bc}d^{0}_{cd}+d^{0}_{bc}d^{0}_{de}-d^{0}_{bd}d^{0}_{ce}+d^{0}_{cd}d^{0}_{ce}\right)}{d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}}$
$\delta^{d}_{a,c,d;b}$	$-0.5d^{0}_{ac}+0.5d^{0}_{ad}+0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\left(-d^{0}_{ac}+d^{0}_{ad}+d^{0}_{cd}\right)\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)+\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{ab}d^{0}_{ac}-d^{0}_{ab}d^{0}_{ad}-d^{0}_{ab}d^{0}_{ce}+d^{0}_{ab}d^{0}_{de}-d^{0}_{ac}d^{0}_{ae}-d^{0}_{ac}d^{0}_{bd}+d^{0}_{ac}d^{0}_{de}+d^{0}_{ad}d^{0}_{ae}+d^{0}_{ad}d^{0}_{bc}-d^{0}_{ad}d^{0}_{ce}+d^{0}_{ae}d^{0}_{bc}-d^{0}_{ae}d^{0}_{bd}-d^{0}_{bc}d^{0}_{de}+d^{0}_{bd}d^{0}_{ce}\right)+\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)\left(d^{0}_{ab}d^{0}_{cd}+d^{0}_{ab}d^{0}_{ce}-d^{0}_{ab}d^{0}_{de}+d^{0}_{ac}\right.}{\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)}$
$\delta^{a}_{a,c,d;e}$	$\frac{0.5\left(d^{0}_{ab}d^{0}_{ac}-d^{0}_{ab}d^{0}_{ad}-d^{0}_{ab}d^{0}_{ce}+d^{0}_{ab}d^{0}_{de}-d^{0}_{ac}d^{0}_{ae}-d^{0}_{ac}d^{0}_{bd}+d^{0}_{ac}d^{0}_{de}+d^{0}_{ad}d^{0}_{ae}+d^{0}_{ad}d^{0}_{bc}-d^{0}_{ad}d^{0}_{ce}+d^{0}_{ae}d^{0}_{bc}-d^{0}_{ae}d^{0}_{bd}-d^{0}_{bc}d^{0}_{de}+d^{0}_{bd}d^{0}_{ce}\right)}{d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}}$
$\delta^{c}_{a,c,d;e}$	$\frac{0.5\left(d^{0}_{ab}d^{0}_{cd}+d^{0}_{ab}d^{0}_{ce}-d^{0}_{ab}d^{0}_{de}+d^{0}_{ac}d^{0}_{bc}-d^{0}_{ac}d^{0}_{bd}-d^{0}_{ac}d^{0}_{ce}+d^{0}_{ac}d^{0}_{de}-d^{0}_{ae}d^{0}_{bc}+d^{0}_{ae}d^{0}_{bd}-d^{0}_{ae}d^{0}_{cd}-d^{0}_{bc}d^{0}_{cd}+d^{0}_{bc}d^{0}_{de}-d^{0}_{bd}d^{0}_{ce}+d^{0}_{cd}d^{0}_{ce}\right)}{d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}}$
$\delta^{d}_{a,c,d;e}$	$-0.5d^{0}_{ac}+0.5d^{0}_{ad}+0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\left(-d^{0}_{ac}+d^{0}_{ad}+d^{0}_{cd}\right)\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)+\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{ab}d^{0}_{ac}-d^{0}_{ab}d^{0}_{ad}-d^{0}_{ab}d^{0}_{ce}+d^{0}_{ab}d^{0}_{de}-d^{0}_{ac}d^{0}_{ae}-d^{0}_{ac}d^{0}_{bd}+d^{0}_{ac}d^{0}_{de}+d^{0}_{ad}d^{0}_{ae}+d^{0}_{ad}d^{0}_{bc}-d^{0}_{ad}d^{0}_{ce}+d^{0}_{ae}d^{0}_{bc}-d^{0}_{ae}d^{0}_{bd}-d^{0}_{bc}d^{0}_{de}+d^{0}_{bd}d^{0}_{ce}\right)+\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)\left(d^{0}_{ab}d^{0}_{cd}+d^{0}_{ab}d^{0}_{ce}-d^{0}_{ab}d^{0}_{de}+d^{0}_{ac}\right.}{\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)}$
$\delta^{a}_{a,c,d;f}$	$\frac{0.5\left(d^{0}_{ab}d^{0}_{ac}-d^{0}_{ab}d^{0}_{ad}-d^{0}_{ab}d^{0}_{ce}+d^{0}_{ab}d^{0}_{de}-d^{0}_{ac}d^{0}_{ae}-d^{0}_{ac}d^{0}_{bd}+d^{0}_{ac}d^{0}_{de}+d^{0}_{ad}d^{0}_{ae}+d^{0}_{ad}d^{0}_{bc}-d^{0}_{ad}d^{0}_{ce}+d^{0}_{ae}d^{0}_{bc}-d^{0}_{ae}d^{0}_{bd}-d^{0}_{bc}d^{0}_{de}+d^{0}_{bd}d^{0}_{ce}\right)}{d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}}$
$\delta^{c}_{a,c,d;f}$	$\frac{0.5\left(d^{0}_{ab}d^{0}_{cd}+d^{0}_{ab}d^{0}_{ce}-d^{0}_{ab}d^{0}_{de}+d^{0}_{ac}d^{0}_{bc}-d^{0}_{ac}d^{0}_{bd}-d^{0}_{ac}d^{0}_{ce}+d^{0}_{ac}d^{0}_{de}-d^{0}_{ae}d^{0}_{bc}+d^{0}_{ae}d^{0}_{bd}-d^{0}_{ae}d^{0}_{cd}-d^{0}_{bc}d^{0}_{cd}+d^{0}_{bc}d^{0}_{de}-d^{0}_{bd}d^{0}_{ce}+d^{0}_{cd}d^{0}_{ce}\right)}{d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}}$
$\delta^{d}_{a,c,d;f}$	$-0.5d^{0}_{ac}+0.5d^{0}_{ad}+0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\left(-d^{0}_{ac}+d^{0}_{ad}+d^{0}_{cd}\right)\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)+\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{ab}d^{0}_{ac}-d^{0}_{ab}d^{0}_{ad}-d^{0}_{ab}d^{0}_{ce}+d^{0}_{ab}d^{0}_{de}-d^{0}_{ac}d^{0}_{ae}-d^{0}_{ac}d^{0}_{bd}+d^{0}_{ac}d^{0}_{de}+d^{0}_{ad}d^{0}_{ae}+d^{0}_{ad}d^{0}_{bc}-d^{0}_{ad}d^{0}_{ce}+d^{0}_{ae}d^{0}_{bc}-d^{0}_{ae}d^{0}_{bd}-d^{0}_{bc}d^{0}_{de}+d^{0}_{bd}d^{0}_{ce}\right)+\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)\left(d^{0}_{ab}d^{0}_{cd}+d^{0}_{ab}d^{0}_{ce}-d^{0}_{ab}d^{0}_{de}+d^{0}_{ac}\right.}{\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)\left(d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)}$

$\delta^{a}_{a,c,e;b}$	$\frac{0.5\left(\alpha_{0;2;4}d^{0}_{ab}+\alpha_{0;2;4}d^{0}_{ac}-\alpha_{0;2;4}d^{0}_{bc}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{be}\right)}{\alpha_{0;2;4}}$
$\delta^{c}_{a,c,e;b}$	$\frac{0.5\left(-\alpha_{0;2;4}d^{0}_{ab}+\alpha_{0;2;4}d^{0}_{ac}+\alpha_{0;2;4}d^{0}_{bc}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{0;2;4}-1.0}$
$\delta^{e}_{a,c,e;b}$	$1.0\delta^{2}_{e}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}$
SUM	$\frac{\alpha_{0;2;4}\left(\alpha_{0;2;4}-1.0\right)\left(1.0\delta^{2}_{e}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}\right)+0.5\alpha_{0;2;4}\left(-\alpha_{0;2;4}d^{0}_{ab}+\alpha_{0;2;4}d^{0}_{ac}+\alpha_{0;2;4}d^{0}_{bc}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)+0.5\left(\alpha_{0;2;4}-1.0\right)\left(\alpha_{0;2;4}d^{0}_{ab}+\alpha_{0;2;4}d^{0}_{ac}-\alpha_{0;2;4}d^{0}_{bc}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{be}\right)}{\alpha_{0;2;4}\left(\alpha_{0;2;4}-1.0\right)}$
$\delta^{a}_{a,c,e;d}$	$\frac{0.5\left(\alpha_{0;2;4}d^{0}_{ac}+\alpha_{0;2;4}d^{0}_{ad}-\alpha_{0;2;4}d^{0}_{cd}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{0;2;4}}$
$\delta^{c}_{a,c,e;d}$	$\frac{0.5\left(\alpha_{0;2;4}d^{0}_{ac}-\alpha_{0;2;4}d^{0}_{ad}+\alpha_{0;2;4}d^{0}_{cd}-d^{0}_{cd}-d^{0}_{ce}+d^{0}_{de}\right)}{\alpha_{0;2;4}-1.0}$
$\delta^{e}_{a,c,e;d}$	$1.0\delta^{2}_{e}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}$
SUM	$\frac{\alpha_{0;2;4}\left(\alpha_{0;2;4}-1.0\right)\left(1.0\delta^{2}_{e}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}\right)+0.5\alpha_{0;2;4}\left(\alpha_{0;2;4}d^{0}_{ac}-\alpha_{0;2;4}d^{0}_{ad}+\alpha_{0;2;4}d^{0}_{cd}-d^{0}_{cd}-d^{0}_{ce}+d^{0}_{de}\right)+0.5\left(\alpha_{0;2;4}-1.0\right)\left(\alpha_{0;2;4}d^{0}_{ac}+\alpha_{0;2;4}d^{0}_{ad}-\alpha_{0;2;4}d^{0}_{cd}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{0;2;4}\left(\alpha_{0;2;4}-1.0\right)}$
$\delta^{a}_{a,c,e;f}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}+0.5d^{0}_{ae}-0.5d^{0}_{ce}+\frac{0.5\alpha_{2}d^{0}_{bc}}{\alpha_{0;2;4}}-\frac{0.5\alpha_{2}d^{0}_{be}}{\alpha_{0;2;4}}-\frac{0.5\alpha_{2}d^{0}_{ce}}{\alpha_{0;2;4}}-\frac{0.5d^{0}_{ac}}{\alpha_{0;2;4}}+\frac{0.5d^{0}_{ae}}{\alpha_{0;2;4}}+\frac{0.5d^{0}_{ce}}{\alpha_{0;2;4}}$
$\delta^{c}_{a,c,e;f}$	$\frac{-0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{ce}+0.5\alpha_{0;2;4}d^{0}_{ac}-0.5\alpha_{0;2;4}d^{0}_{ae}+0.5\alpha_{0;2;4}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}-1.0d^{0}_{ce}}{\alpha_{0;2;4}-1.0}$
$\delta^{e}_{a,c,e;f}$	$1.0\delta^{2}_{e}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha^{2}_{0;2;4}\delta^{2}_{e}+0.5\alpha^{2}_{0;2;4}d^{0}_{ac}+0.5\alpha^{2}_{0;2;4}d^{0}_{ae}+0.5\alpha^{2}_{0;2;4}d^{0}_{ce}-1.0\alpha_{0;2;4}\delta^{2}_{e}-0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;2;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;2;4}d^{0}_{ac}-0.5\alpha_{0;2;4}d^{0}_{ae}-0.5\alpha_{0;2;4}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}\right)}{\alpha_{0;2;4}\left(\alpha_{0;2;4}-1\right)}$
$\delta^{a}_{a,c,f;b}$	$\frac{0.5\left(\alpha_{0;2;5}d^{0}_{ab}+\alpha_{0;2;5}d^{0}_{ac}-\alpha_{0;2;5}d^{0}_{bc}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{be}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{be}\right)}{\alpha_{0;2;5}}$
$\delta^{c}_{a,c,f;b}$	$\frac{0.5\left(-\alpha_{0;2;5}d^{0}_{ab}+\alpha_{0;2;5}d^{0}_{ac}+\alpha_{0;2;5}d^{0}_{bc}-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{0;2;5}-1.0}$
$\delta^{f}_{a,c,f;b}$	$1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}-0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;2;5}\left(\alpha_{0;2;5}-1.0\right)\left(1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}-0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+0.5\alpha_{0;2;5}\left(-\alpha_{0;2;5}d^{0}_{ab}+\alpha_{0;2;5}d^{0}_{ac}+\alpha_{0;2;5}d^{0}_{bc}-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}-d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)+0.5\left(\alpha_{0;2;5}-1.0\right)\left(\alpha_{0;2;5}d^{0}_{ab}+\alpha_{0;2;5}d^{0}_{ac}-\alpha_{0;2;5}d^{0}_{bc}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{be}-d^{0}_{ac}+d^{0}_{ae}\right.$
$\delta^{a}_{a,c,f;d}$	$\frac{0.5\left(\alpha_{0;2;5}d^{0}_{ac}+\alpha_{0;2;5}d^{0}_{ad}-\alpha_{0;2;5}d^{0}_{cd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{0;2;5}}$
$\delta^{c}_{a,c,f;d}$	$\frac{0.5\left(\alpha_{0;2;5}d^{0}_{ac}-\alpha_{0;2;5}d^{0}_{ad}+\alpha_{0;2;5}d^{0}_{cd}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}-d^{0}_{cd}-d^{0}_{ce}+d^{0}_{de}\right)}{\alpha_{0;2;5}-1.0}$
$\delta^{f}_{a,c,f;d}$	$1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}-0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;2;5}\left(\alpha_{0;2;5}-1.0\right)\left(1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}-0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+0.5\alpha_{0;2;5}\left(\alpha_{0;2;5}d^{0}_{ac}-\alpha_{0;2;5}d^{0}_{ad}+\alpha_{0;2;5}d^{0}_{cd}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}-d^{0}_{cd}-d^{0}_{ce}+d^{0}_{de}\right)+0.5\left(\alpha_{0;2;5}-1.0\right)\left(\alpha_{0;2;5}d^{0}_{ac}+\alpha_{0;2;5}d^{0}_{ad}-\alpha_{0;2;5}d^{0}_{cd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}$
$\delta^{a}_{a,c,f;e}$	$\frac{0.5\left(\alpha_{0;2;5}d^{0}_{ac}+\alpha_{0;2;5}d^{0}_{ae}-\alpha_{0;2;5}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{ce}\right)}{\alpha_{0;2;5}}$
$\delta^{c}_{a,c,f;e}$	$\frac{0.5\alpha_{0;2;5}d^{0}_{ac}-0.5\alpha_{0;2;5}d^{0}_{ae}+0.5\alpha_{0;2;5}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}-1.0d^{0}_{ce}}{\alpha_{0;2;5}-1.0}$
$\delta^{f}_{a,c,f;e}$	$1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}-0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;2;5}\left(\alpha_{0;2;5}-1.0\right)\left(1.0\delta^{2}_{f}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}-0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;2;5}\cdot\left(0.5\alpha_{0;2;5}d^{0}_{ac}-0.5\alpha_{0;2;5}d^{0}_{ae}+0.5\alpha_{0;2;5}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}-1.0d^{0}_{ce}\right)+0.5\left(\alpha_{0;2;5}-1.0\right)\left(\alpha_{0;2;5}d^{0}_{ac}+\alpha_{0;2;5}d^{0}_{ae}-\alpha_{0;2;5}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}-d^{0}_{ac}\right.$
$\delta^{a}_{a,d,b;c}$	$\frac{0.5\left(\alpha_{0;3;1}d^{0}_{ac}+\alpha_{0;3;1}d^{0}_{ad}-\alpha_{0;3;1}d^{0}_{cd}+d^{0}_{ab}-d^{0}_{ad}-d^{0}_{bc}+d^{0}_{cd}\right)}{\alpha_{0;3;1}}$
$\delta^{d}_{a,d,b;c}$	$\frac{0.5\left(-\alpha_{0;3;1}d^{0}_{ac}+\alpha_{0;3;1}d^{0}_{ad}+\alpha_{0;3;1}d^{0}_{cd}+d^{0}_{bc}-d^{0}_{bd}-d^{0}_{cd}\right)}{\alpha_{0;3;1}-1.0}$
$\delta^{b}_{a,d,b;c}$	$1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ad}+0.5d^{0}_{bd}$
SUM	$\frac{\alpha_{0;3;1}\left(\alpha_{0;3;1}-1.0\right)\left(1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ad}+0.5d^{0}_{bd}\right)+0.5\alpha_{0;3;1}\left(-\alpha_{0;3;1}d^{0}_{ac}+\alpha_{0;3;1}d^{0}_{ad}+\alpha_{0;3;1}d^{0}_{cd}+d^{0}_{bc}-d^{0}_{bd}-d^{0}_{cd}\right)+0.5\left(\alpha_{0;3;1}-1.0\right)\left(\alpha_{0;3;1}d^{0}_{ac}+\alpha_{0;3;1}d^{0}_{ad}-\alpha_{0;3;1}d^{0}_{cd}+d^{0}_{ab}-d^{0}_{ad}-d^{0}_{bc}+d^{0}_{cd}\right)}{\alpha_{0;3;1}\left(\alpha_{0;3;1}-1.0\right)}$
$\delta^{a}_{a,d,b;e}$	$\frac{0.5\left(\alpha_{0;3;1}d^{0}_{ad}+\alpha_{0;3;1}d^{0}_{ae}-\alpha_{0;3;1}d^{0}_{de}+d^{0}_{ab}-d^{0}_{ad}-d^{0}_{be}+d^{0}_{de}\right)}{\alpha_{0;3;1}}$
$\delta^{d}_{a,d,b;e}$	$\frac{0.5\left(\alpha_{0;3;1}d^{0}_{ad}-\alpha_{0;3;1}d^{0}_{ae}+\alpha_{0;3;1}d^{0}_{de}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{0;3;1}-1.0}$
$\delta^{b}_{a,d,b;e}$	$1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ad}+0.5d^{0}_{bd}$
SUM	$\frac{\alpha_{0;3;1}\left(\alpha_{0;3;1}-1.0\right)\left(1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ad}+0.5d^{0}_{bd}\right)+0.5\alpha_{0;3;1}\left(\alpha_{0;3;1}d^{0}_{ad}-\alpha_{0;3;1}d^{0}_{ae}+\alpha_{0;3;1}d^{0}_{de}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)+0.5\left(\alpha_{0;3;1}-1.0\right)\left(\alpha_{0;3;1}d^{0}_{ad}+\alpha_{0;3;1}d^{0}_{ae}-\alpha_{0;3;1}d^{0}_{de}+d^{0}_{ab}-d^{0}_{ad}-d^{0}_{be}+d^{0}_{de}\right)}{\alpha_{0;3;1}\left(\alpha_{0;3;1}-1.0\right)}$
$\delta^{a}_{a,d,b;f}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}+0.5d^{0}_{ae}-0.5d^{0}_{de}+\frac{0.5\alpha_{2}d^{0}_{bd}}{\alpha_{0;3;1}}+\frac{0.5\alpha_{2}d^{0}_{be}}{\alpha_{0;3;1}}-\frac{0.5\alpha_{2}d^{0}_{de}}{\alpha_{0;3;1}}+\frac{0.5d^{0}_{ab}}{\alpha_{0;3;1}}-\frac{0.5d^{0}_{ad}}{\alpha_{0;3;1}}-\frac{0.5d^{0}_{be}}{\alpha_{0;3;1}}+\frac{0.5d^{0}_{de}}{\alpha_{0;3;1}}$
$\delta^{d}_{a,d,b;f}$	$\frac{0.5\left(-\alpha_{0;3;1}\alpha_{2}d^{0}_{ab}+\alpha_{0;3;1}\alpha_{2}d^{0}_{ae}+\alpha_{0;3;1}\alpha_{2}d^{0}_{bd}-\alpha_{0;3;1}\alpha_{2}d^{0}_{de}+\alpha_{0;3;1}d^{0}_{ad}-\alpha_{0;3;1}d^{0}_{ae}+\alpha_{0;3;1}d^{0}_{de}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{0;3;1}-1}$
$\delta^{b}_{a,d,b;f}$	$1.0\delta^{2}_{b}+0.5d^{0}_{ab}-0.5d^{0}_{ad}+0.5d^{0}_{bd}$
SUM	$\frac{1.0\cdot\left(1.0\alpha^{2}_{0;3;1}\delta^{2}_{b}+0.5\alpha^{2}_{0;3;1}d^{0}_{ab}+0.5\alpha^{2}_{0;3;1}d^{0}_{ad}+0.5\alpha^{2}_{0;3;1}d^{0}_{bd}-1.0\alpha_{0;3;1}\delta^{2}_{b}-0.5\alpha_{0;3;1}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;3;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;3;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;3;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;3;1}d^{0}_{ad}-0.5\alpha_{0;3;1}d^{0}_{ae}-1.0\alpha_{0;3;1}d^{0}_{bd}+0.5\alpha_{0;3;1}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{ab}+0.5d^{0}_{ad}+0.5d^{0}_{be}-0.5d^{0}_{de}\right)}{\alpha_{0;3;1}\left(\alpha_{0;3;1}-1\right)}$

$\delta^{a}_{a,d,c;b}$	$\frac{0.5\left(\alpha_{0;3;2}d^{0}_{ab}+\alpha_{0;3;2}d^{0}_{ad}-\alpha_{0;3;2}d^{0}_{bd}+d^{0}_{ac}-d^{0}_{ad}-d^{0}_{bc}+d^{0}_{bd}\right)}{\alpha_{0;3;2}}$
$\delta^{d}_{a,d,c;b}$	$\frac{0.5\left(-\alpha_{0;3;2}d^{0}_{ab}+\alpha_{0;3;2}d^{0}_{ad}+\alpha_{0;3;2}d^{0}_{bd}+d^{0}_{bc}-d^{0}_{bd}-d^{0}_{cd}\right)}{\alpha_{0;3;2}-1.0}$
$\delta^{c}_{a,d,c;b}$	$0.5d^{0}_{ac}-0.5d^{0}_{ad}+0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\alpha_{0;3;2}\left(\alpha_{0;3;2}-1.0\right)\left(d^{0}_{ac}-d^{0}_{ad}+d^{0}_{cd}\right)+\alpha_{0;3;2}\left(-\alpha_{0;3;2}d^{0}_{ab}+\alpha_{0;3;2}d^{0}_{ad}+\alpha_{0;3;2}d^{0}_{bd}+d^{0}_{bc}-d^{0}_{bd}-d^{0}_{cd}\right)+\left(\alpha_{0;3;2}-1.0\right)\left(\alpha_{0;3;2}d^{0}_{ab}+\alpha_{0;3;2}d^{0}_{ad}-\alpha_{0;3;2}d^{0}_{bd}+d^{0}_{ac}-d^{0}_{ad}-d^{0}_{bc}+d^{0}_{bd}\right)\right)}{\alpha_{0;3;2}\left(\alpha_{0;3;2}-1.0\right)}$
$\delta^{a}_{a,d,c;e}$	$\frac{0.5\left(\alpha_{0;3;2}d^{0}_{ad}+\alpha_{0;3;2}d^{0}_{ae}-\alpha_{0;3;2}d^{0}_{de}+d^{0}_{ac}-d^{0}_{ad}-d^{0}_{ce}+d^{0}_{de}\right)}{\alpha_{0;3;2}}$
$\delta^{d}_{a,d,c;e}$	$\frac{0.5\left(\alpha_{0;3;2}d^{0}_{ad}-\alpha_{0;3;2}d^{0}_{ae}+\alpha_{0;3;2}d^{0}_{de}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{0;3;2}-1.0}$
$\delta^{c}_{a,d,c;e}$	$0.5d^{0}_{ac}-0.5d^{0}_{ad}+0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\alpha_{0;3;2}\left(\alpha_{0;3;2}-1.0\right)\left(d^{0}_{ac}-d^{0}_{ad}+d^{0}_{cd}\right)+\alpha_{0;3;2}\left(\alpha_{0;3;2}d^{0}_{ad}-\alpha_{0;3;2}d^{0}_{ae}+\alpha_{0;3;2}d^{0}_{de}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)+\left(\alpha_{0;3;2}-1.0\right)\left(\alpha_{0;3;2}d^{0}_{ad}+\alpha_{0;3;2}d^{0}_{ae}-\alpha_{0;3;2}d^{0}_{de}+d^{0}_{ac}-d^{0}_{ad}-d^{0}_{ce}+d^{0}_{de}\right)\right)}{\alpha_{0;3;2}\left(\alpha_{0;3;2}-1.0\right)}$
$\delta^{a}_{a,d,c;f}$	$\frac{0.5\left(-\alpha_{0;3;2}d^{0}_{ac}+\alpha_{0;3;2}\left(\delta_{f}^{2}+\alpha_{2}d^{0}_{ab}-d^{0}_{ae}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;3;2}\left(d^{0}_{ac}+d^{0}_{ad}-1.0d^{0}_{cd}\right)-\delta_{f}^{2}-\alpha_{2}d^{0}_{bc}+d^{0}_{ac}-d^{0}_{ad}+d^{0}_{cd}\left(\alpha_{0;3;2}-1.0\right)+d^{0}_{cd}+d^{0}_{ce}\left(\alpha_{2}-1.0\right)-\left(\alpha_{0;3;2}-1.0\right)\left(\delta_{f}^{2}+\alpha_{2}d^{0}_{bd}-d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)\right)}{\alpha_{0;3;2}}$
$\delta^{d}_{a,d,c;f}$	$\frac{0.5\left(-\alpha_{0;3;2}\alpha_{2}d^{0}_{ab}+\alpha_{0;3;2}\alpha_{2}d^{0}_{ae}+\alpha_{0;3;2}\alpha_{2}d^{0}_{bd}-\alpha_{0;3;2}\alpha_{2}d^{0}_{de}+\alpha_{0;3;2}d^{0}_{ad}-\alpha_{0;3;2}d^{0}_{ae}+\alpha_{0;3;2}d^{0}_{de}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{0;3;2}-1.0}$
$\delta^{c}_{a,d,c;f}$	$0.5d^{0}_{ac}-0.5d^{0}_{ad}+0.5d^{0}_{cd}$
SUM	$\frac{1.0\cdot\left(0.5\alpha_{0;3;2}^{2}d^{0}_{ac}+0.5\alpha_{0;3;2}^{2}d^{0}_{ad}+0.5\alpha_{0;3;2}^{2}d^{0}_{cd}-0.5\alpha_{0;3;2}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;3;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;3;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;3;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;3;2}d^{0}_{ad}-0.5\alpha_{0;3;2}d^{0}_{ae}-1.0\alpha_{0;3;2}d^{0}_{cd}+0.5\alpha_{0;3;2}d^{0}_{de}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{ce}+0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{ac}+0.5d^{0}_{ad}+0.5d^{0}_{ce}-0.5d^{0}_{de}\right)}{\alpha_{0;3;2}\left(\alpha_{0;3;2}-1\right)}$
$\delta^{a}_{a,d,e;b}$	$\frac{0.5\left(\alpha_{0;3;4}d^{0}_{ab}+\alpha_{0;3;4}d^{0}_{ad}-\alpha_{0;3;4}d^{0}_{bd}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{be}\right)}{\alpha_{0;3;4}}$
$\delta^{d}_{a,d,e;b}$	$\frac{0.5\left(-\alpha_{0;3;4}d^{0}_{ab}+\alpha_{0;3;4}d^{0}_{ad}+\alpha_{0;3;4}d^{0}_{bd}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{0;3;4}-1.0}$
$\delta^{e}_{a,d,e;b}$	$1.0\delta_{e}^{2}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}$
SUM	$\frac{\alpha_{0;3;4}\left(\alpha_{0;3;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}\right)+0.5\alpha_{0;3;4}\left(-\alpha_{0;3;4}d^{0}_{ab}+\alpha_{0;3;4}d^{0}_{ad}+\alpha_{0;3;4}d^{0}_{bd}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)+0.5\left(\alpha_{0;3;4}-1.0\right)\left(\alpha_{0;3;4}d^{0}_{ab}+\alpha_{0;3;4}d^{0}_{ad}-\alpha_{0;3;4}d^{0}_{bd}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{be}\right)}{\alpha_{0;3;4}\left(\alpha_{0;3;4}-1.0\right)}$
$\delta^{a}_{a,d,e;c}$	$\frac{0.5\left(\alpha_{0;3;4}d^{0}_{ac}+\alpha_{0;3;4}d^{0}_{ad}-\alpha_{0;3;4}d^{0}_{cd}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{0;3;4}}$
$\delta^{d}_{a,d,e;c}$	$\frac{0.5\left(-\alpha_{0;3;4}d^{0}_{ac}+\alpha_{0;3;4}d^{0}_{ad}+\alpha_{0;3;4}d^{0}_{cd}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{0;3;4}-1.0}$
$\delta^{e}_{a,d,e;c}$	$1.0\delta_{e}^{2}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}$
SUM	$\frac{\alpha_{0;3;4}\left(\alpha_{0;3;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}\right)+0.5\alpha_{0;3;4}\left(-\alpha_{0;3;4}d^{0}_{ac}+\alpha_{0;3;4}d^{0}_{ad}+\alpha_{0;3;4}d^{0}_{cd}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)+0.5\left(\alpha_{0;3;4}-1.0\right)\left(\alpha_{0;3;4}d^{0}_{ac}+\alpha_{0;3;4}d^{0}_{ad}-\alpha_{0;3;4}d^{0}_{cd}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{0;3;4}\left(\alpha_{0;3;4}-1.0\right)}$
$\delta^{a}_{a,d,e;f}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}+0.5d^{0}_{ae}-0.5d^{0}_{de}+\frac{0.5\alpha_{2}d^{0}_{bd}}{\alpha_{0;3;4}}-\frac{0.5\alpha_{2}d^{0}_{be}}{\alpha_{0;3;4}}-\frac{0.5\alpha_{2}d^{0}_{de}}{\alpha_{0;3;4}}-\frac{0.5d^{0}_{ad}}{\alpha_{0;3;4}}+\frac{0.5d^{0}_{ae}}{\alpha_{0;3;4}}+\frac{0.5d^{0}_{de}}{\alpha_{0;3;4}}$
$\delta^{d}_{a,d,e;f}$	$\frac{-0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{de}+0.5\alpha_{0;3;4}d^{0}_{ad}-0.5\alpha_{0;3;4}d^{0}_{ae}+0.5\alpha_{0;3;4}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}-1.0d^{0}_{de}}{\alpha_{0;3;4}-1.0}$
$\delta^{e}_{a,d,e;f}$	$1.0\delta_{e}^{2}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;3;4}^{2}\delta_{e}^{2}+0.5\alpha_{0;3;4}^{2}d^{0}_{ad}+0.5\alpha_{0;3;4}^{2}d^{0}_{ae}+0.5\alpha_{0;3;4}^{2}d^{0}_{de}-1.0\alpha_{0;3;4}\delta_{e}^{2}-0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;3;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;3;4}d^{0}_{ad}-0.5\alpha_{0;3;4}d^{0}_{ae}-0.5\alpha_{0;3;4}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}\right)}{\alpha_{0;3;4}\left(\alpha_{0;3;4}-1\right)}$
$\delta^{a}_{a,d,f;b}$	$\frac{0.5\left(\alpha_{0;3;5}d^{0}_{ab}+\alpha_{0;3;5}d^{0}_{ad}-\alpha_{0;3;5}d^{0}_{bd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{be}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{be}\right)}{\alpha_{0;3;5}}$
$\delta^{d}_{a,d,f;b}$	$\frac{0.5\left(-\alpha_{0;3;5}d^{0}_{ab}+\alpha_{0;3;5}d^{0}_{ad}+\alpha_{0;3;5}d^{0}_{bd}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{0;3;5}-1.0}$
$\delta^{f}_{a,d,f;b}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}-0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;3;5}\left(\alpha_{0;3;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}-0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+0.5\alpha_{0;3;5}\left(-\alpha_{0;3;5}d^{0}_{ab}+\alpha_{0;3;5}d^{0}_{ad}+\alpha_{0;3;5}d^{0}_{bd}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}-d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)+0.5\left(\alpha_{0;3;5}-1.0\right)\left(\alpha_{0;3;5}d^{0}_{ab}+\alpha_{0;3;5}d^{0}_{ad}-\alpha_{0;3;5}d^{0}_{bd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{be}-d^{0}_{ad}+d^{0}_{ae}\right.}{\alpha_{0;3;5}\left(\alpha_{0;3;5}-1.0\right)}$
$\delta^{a}_{a,d,f;c}$	$\frac{0.5\left(\alpha_{0;3;5}d^{0}_{ac}+\alpha_{0;3;5}d^{0}_{ad}-\alpha_{0;3;5}d^{0}_{cd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{0;3;5}}$
$\delta^{d}_{a,d,f;c}$	$\frac{0.5\left(-\alpha_{0;3;5}d^{0}_{ac}+\alpha_{0;3;5}d^{0}_{ad}+\alpha_{0;3;5}d^{0}_{cd}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{0;3;5}-1.0}$
$\delta^{f}_{a,d,f;c}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}-0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;3;5}\left(\alpha_{0;3;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}-0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+0.5\alpha_{0;3;5}\left(-\alpha_{0;3;5}d^{0}_{ac}+\alpha_{0;3;5}d^{0}_{ad}+\alpha_{0;3;5}d^{0}_{cd}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}-d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)+0.5\left(\alpha_{0;3;5}-1.0\right)\left(\alpha_{0;3;5}d^{0}_{ac}+\alpha_{0;3;5}d^{0}_{ad}-\alpha_{0;3;5}d^{0}_{cd}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha\right.}{\alpha_{0;3;5}\left(\alpha_{0;3;5}-1.0\right)}$
$\delta^{a}_{a,d,f;e}$	$\frac{0.5\left(\alpha_{0;3;5}d^{0}_{ad}+\alpha_{0;3;5}d^{0}_{ae}-\alpha_{0;3;5}d^{0}_{de}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{de}\right)}{\alpha_{0;3;5}}$
$\delta^{d}_{a,d,f;e}$	$\frac{0.5\alpha_{0;3;5}d^{0}_{ad}-0.5\alpha_{0;3;5}d^{0}_{ae}+0.5\alpha_{0;3;5}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}-1.0d^{0}_{de}}{\alpha_{0;3;5}-1.0}$
$\delta^{f}_{a,d,f;e}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}-0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;3;5}\left(\alpha_{0;3;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}-0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;3;5}\cdot\left(0.5\alpha_{0;3;5}d^{0}_{ad}-0.5\alpha_{0;3;5}d^{0}_{ae}+0.5\alpha_{0;3;5}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}-1.0d^{0}_{de}\right)+0.5\left(\alpha_{0;3;5}-1.0\right)\left(\alpha_{0;3;5}d^{0}_{ad}+\alpha_{0;3;5}d^{0}_{ae}-\alpha_{0;3;5}d^{0}_{de}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}-d^{0}_{ad}\right.}{\alpha_{0;3;5}\left(\alpha_{0;3;5}-1.0\right)}$

$\delta^{a}_{a,e,b;c}$	$\frac{0.5\left(\alpha_{0;4;1}d^{0}_{ac}+\alpha_{0;4;1}d^{0}_{ae}-\alpha_{0;4;1}d^{0}_{ce}+d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bc}+d^{0}_{ce}\right)}{\alpha_{0;4;1}}$
$\delta^{e}_{a,e,b;c}$	$\frac{1.0\alpha_{0;4;1}\delta_{e}^{2}-0.5\alpha_{0;4;1}d^{0}_{ac}+0.5\alpha_{0;4;1}d^{0}_{ae}+0.5\alpha_{0;4;1}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{0;4;1}-1.0}$
$\delta^{b}_{a,e,b;c}$	$1.0\delta_{b}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}+0.5d^{0}_{be}$
SUM	$\frac{\alpha_{0;4;1}\left(\alpha_{0;4;1}-1.0\right)\left(1.0\delta_{b}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}+0.5d^{0}_{be}\right)+\alpha_{0;4;1}\cdot\left(1.0\alpha_{0;4;1}\delta_{e}^{2}-0.5\alpha_{0;4;1}d^{0}_{ac}+0.5\alpha_{0;4;1}d^{0}_{ae}+0.5\alpha_{0;4;1}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}\right)+0.5\left(\alpha_{0;4;1}-1.0\right)\left(\alpha_{0;4;1}d^{0}_{ac}+\alpha_{0;4;1}d^{0}_{ae}-\alpha_{0;4;1}d^{0}_{ce}+d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bc}+d^{0}_{ce}\right)}{\alpha_{0;4;1}\left(\alpha_{0;4;1}-1.0\right)}$
$\delta^{a}_{a,e,b;d}$	$\frac{0.5\left(\alpha_{0;4;1}d^{0}_{ad}+\alpha_{0;4;1}d^{0}_{ae}-\alpha_{0;4;1}d^{0}_{de}+d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)}{\alpha_{0;4;1}}$
$\delta^{e}_{a,e,b;d}$	$\frac{1.0\alpha_{0;4;1}\delta_{e}^{2}-0.5\alpha_{0;4;1}d^{0}_{ad}+0.5\alpha_{0;4;1}d^{0}_{ae}+0.5\alpha_{0;4;1}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{0;4;1}-1.0}$
$\delta^{b}_{a,e,b;d}$	$1.0\delta_{b}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}+0.5d^{0}_{be}$
SUM	$\frac{\alpha_{0;4;1}\left(\alpha_{0;4;1}-1.0\right)\left(1.0\delta_{b}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}+0.5d^{0}_{be}\right)+\alpha_{0;4;1}\cdot\left(1.0\alpha_{0;4;1}\delta_{e}^{2}-0.5\alpha_{0;4;1}d^{0}_{ad}+0.5\alpha_{0;4;1}d^{0}_{ae}+0.5\alpha_{0;4;1}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}\right)+0.5\left(\alpha_{0;4;1}-1.0\right)\left(\alpha_{0;4;1}d^{0}_{ad}+\alpha_{0;4;1}d^{0}_{ae}-\alpha_{0;4;1}d^{0}_{de}+d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{ae}\right)}{\alpha_{0;4;1}\left(\alpha_{0;4;1}-1.0\right)}$
$\delta^{a}_{a,e,b;f}$	$\frac{\alpha_{0;4;1}\cdot\left(0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}+1.0d^{0}_{ae}\right)+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{0;4;1}}$
$\delta^{e}_{a,e,b;f}$	$\frac{1.0\alpha_{0;4;1}\delta_{e}^{2}-0.5\alpha_{0;4;1}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;4;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;4;1}\alpha_{2}d^{0}_{be}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}}{\alpha_{0;4;1}-1.0}$
$\delta^{b}_{a,e,b;f}$	$1.0\delta_{b}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}+0.5d^{0}_{be}$
SUM	$\frac{\alpha_{0;4;1}\left(\alpha_{0;4;1}-1.0\right)\left(1.0\delta_{b}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}\right)+\alpha_{0;4;1}\cdot\left(1.0\alpha_{0;4;1}\delta_{e}^{2}-0.5\alpha_{0;4;1}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;4;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;4;1}\alpha_{2}d^{0}_{be}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}\right)+\left(\alpha_{0;4;1}-1.0\right)\left(1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}\right)}{\alpha_{0;4;1}\left(\alpha_{0;4;1}-1.0\right)}$
$\delta^{a}_{a,e,c;b}$	$\frac{0.5\left(\alpha_{0;4;2}d^{0}_{ab}+\alpha_{0;4;2}d^{0}_{ae}-\alpha_{0;4;2}d^{0}_{be}+d^{0}_{ac}-d^{0}_{ae}-d^{0}_{bc}+d^{0}_{be}\right)}{\alpha_{0;4;2}}$
$\delta^{e}_{a,e,c;b}$	$\frac{1.0\alpha_{0;4;2}\delta_{e}^{2}-0.5\alpha_{0;4;2}d^{0}_{ab}+0.5\alpha_{0;4;2}d^{0}_{ae}+0.5\alpha_{0;4;2}d^{0}_{be}-1.0\delta_{e}^{2}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{0;4;2}-1.0}$
$\delta^{c}_{a,e,c;b}$	$0.5d^{0}_{ac}-0.5d^{0}_{ae}+0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;4;2}^{2}\delta_{e}^{2}+0.5\alpha_{0;4;2}^{2}d^{0}_{ac}+0.5\alpha_{0;4;2}^{2}d^{0}_{ae}+0.5\alpha_{0;4;2}^{2}d^{0}_{ce}-1.0\alpha_{0;4;2}\delta_{e}^{2}-0.5\alpha_{0;4;2}d^{0}_{ab}-0.5\alpha_{0;4;2}d^{0}_{ae}+0.5\alpha_{0;4;2}d^{0}_{be}-1.0\alpha_{0;4;2}d^{0}_{ce}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{bc}-0.5d^{0}_{be}\right)}{\alpha_{0;4;2}\left(\alpha_{0;4;2}-1\right)}$
$\delta^{a}_{a,e,c;d}$	$\frac{0.5\left(\alpha_{0;4;2}d^{0}_{ad}+\alpha_{0;4;2}d^{0}_{ae}-\alpha_{0;4;2}d^{0}_{de}+d^{0}_{ac}-d^{0}_{ae}-d^{0}_{cd}+d^{0}_{de}\right)}{\alpha_{0;4;2}}$
$\delta^{e}_{a,e,c;d}$	$\frac{1.0\alpha_{0;4;2}\delta_{e}^{2}-0.5\alpha_{0;4;2}d^{0}_{ad}+0.5\alpha_{0;4;2}d^{0}_{ae}+0.5\alpha_{0;4;2}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{0;4;2}-1.0}$
$\delta^{c}_{a,e,c;d}$	$0.5d^{0}_{ac}-0.5d^{0}_{ae}+0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;4;2}^{2}\delta_{e}^{2}+0.5\alpha_{0;4;2}^{2}d^{0}_{ac}+0.5\alpha_{0;4;2}^{2}d^{0}_{ae}+0.5\alpha_{0;4;2}^{2}d^{0}_{ce}-1.0\alpha_{0;4;2}\delta_{e}^{2}-0.5\alpha_{0;4;2}d^{0}_{ad}-0.5\alpha_{0;4;2}d^{0}_{ae}-1.0\alpha_{0;4;2}d^{0}_{ce}+0.5\alpha_{0;4;2}d^{0}_{de}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{cd}-0.5d^{0}_{de}\right)}{\alpha_{0;4;2}\left(\alpha_{0;4;2}-1\right)}$
$\delta^{a}_{a,e,c;f}$	$\frac{0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;4;2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{0;4;2}}$
$\delta^{e}_{a,e,c;f}$	$\frac{1.0\alpha_{0;4;2}\delta_{e}^{2}-0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{be}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}}{\alpha_{0;4;2}-1.0}$
$\delta^{c}_{a,e,c;f}$	$0.5d^{0}_{ac}-0.5d^{0}_{ae}+0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;4;2}^{2}\delta_{e}^{2}+0.5\alpha_{0;4;2}^{2}d^{0}_{ac}+0.5\alpha_{0;4;2}^{2}d^{0}_{ae}+0.5\alpha_{0;4;2}^{2}d^{0}_{ce}-1.0\alpha_{0;4;2}\delta_{e}^{2}-0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;4;2}\alpha_{2}d^{0}_{be}-1.0\alpha_{0;4;2}d^{0}_{ae}-1.0\alpha_{0;4;2}d^{0}_{ce}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}\right)}{\alpha_{0;4;2}\left(\alpha_{0;4;2}-1\right)}$
$\delta^{a}_{a,e,d;b}$	$\frac{0.5\left(\alpha_{0;4;3}d^{0}_{ab}+\alpha_{0;4;3}d^{0}_{ae}-\alpha_{0;4;3}d^{0}_{be}+d^{0}_{ad}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{be}\right)}{\alpha_{0;4;3}}$
$\delta^{e}_{a,e,d;b}$	$\frac{1.0\alpha_{0;4;3}\delta_{e}^{2}-0.5\alpha_{0;4;3}d^{0}_{ab}+0.5\alpha_{0;4;3}d^{0}_{ae}+0.5\alpha_{0;4;3}d^{0}_{be}-1.0\delta_{e}^{2}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{0;4;3}-1.0}$
$\delta^{d}_{a,e,d;b}$	$0.5d^{0}_{ad}-0.5d^{0}_{ae}+0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;4;3}^{2}\delta_{e}^{2}+0.5\alpha_{0;4;3}^{2}d^{0}_{ad}+0.5\alpha_{0;4;3}^{2}d^{0}_{ae}+0.5\alpha_{0;4;3}^{2}d^{0}_{de}-1.0\alpha_{0;4;3}\delta_{e}^{2}-0.5\alpha_{0;4;3}d^{0}_{ab}-0.5\alpha_{0;4;3}d^{0}_{ae}+0.5\alpha_{0;4;3}d^{0}_{be}-1.0\alpha_{0;4;3}d^{0}_{de}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{bd}-0.5d^{0}_{be}\right)}{\alpha_{0;4;3}\left(\alpha_{0;4;3}-1\right)}$
$\delta^{a}_{a,e,d;c}$	$\frac{0.5\left(\alpha_{0;4;3}d^{0}_{ac}+\alpha_{0;4;3}d^{0}_{ae}-\alpha_{0;4;3}d^{0}_{ce}+d^{0}_{ad}-d^{0}_{ae}-d^{0}_{cd}+d^{0}_{ce}\right)}{\alpha_{0;4;3}}$
$\delta^{e}_{a,e,d;c}$	$\frac{1.0\alpha_{0;4;3}\delta_{e}^{2}-0.5\alpha_{0;4;3}d^{0}_{ac}+0.5\alpha_{0;4;3}d^{0}_{ae}+0.5\alpha_{0;4;3}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{0;4;3}-1.0}$
$\delta^{d}_{a,e,d;c}$	$0.5d^{0}_{ad}-0.5d^{0}_{ae}+0.5a^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;4;3}^{2}\delta_{e}^{2}+0.5\alpha_{0;4;3}^{2}d^{0}_{ad}+0.5\alpha_{0;4;3}^{2}d^{0}_{ae}+0.5\alpha_{0;4;3}^{2}d^{0}_{de}-1.0\alpha_{0;4;3}\delta_{e}^{2}-0.5\alpha_{0;4;3}d^{0}_{ac}-0.5\alpha_{0;4;3}d^{0}_{ae}+0.5\alpha_{0;4;3}d^{0}_{ce}-1.0\alpha_{0;4;3}d^{0}_{de}-0.5d^{0}_{ad}+0.5a^{0}_{ae}+0.5d^{0}_{cd}-0.5d^{0}_{ce}\right)}{\alpha_{0;4;3}\left(\alpha_{0;4;3}-1\right)}$
$\delta^{a}_{a,e,d;f}$	$\frac{0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;4;3}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{0;4;3}}$
$\delta^{e}_{a,e,d;f}$	$\frac{1.0\alpha_{0;4;3}\delta_{e}^{2}-0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{be}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}}{\alpha_{0;4;3}-1.0}$
$\delta^{d}_{a,e,d;f}$	$0.5d^{0}_{ad}-0.5d^{0}_{ae}+0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;4;3}^{2}\delta_{e}^{2}+0.5\alpha_{0;4;3}^{2}d^{0}_{ad}+0.5\alpha_{0;4;3}^{2}d^{0}_{ae}+0.5\alpha_{0;4;3}^{2}d^{0}_{de}-1.0\alpha_{0;4;3}\delta_{e}^{2}-0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;4;3}\alpha_{2}d^{0}_{be}-1.0\alpha_{0;4;3}d^{0}_{ae}-1.0\alpha_{0;4;3}d^{0}_{de}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}\right)}{\alpha_{0;4;3}\left(\alpha_{0;4;3}-1\right)}$

$\delta^{a}_{a,e,f;b}$	$\frac{0.5\left(\alpha_{0;4;5}\left(d^{0}_{ab}+d^{0}_{ae}-d^{0}_{be}\right)+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{be}\right)}{\alpha_{0;4;5}}$
$\delta^{e}_{a,e,f;b}$	$\frac{1.0\alpha_{0;4;5}\delta_{e}^{2}-0.5\alpha_{0;4;5}d^{0}_{ab}+0.5\alpha_{0;4;5}d^{0}_{ae}+0.5\alpha_{0;4;5}d^{0}_{be}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}}{\alpha_{0;4;5}-1.0}$
$\delta^{f}_{a,e,f;b}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}$
SUM	$\frac{\alpha_{0;4;5}\left(\alpha_{0;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}\right)+\alpha_{0;4;5}\cdot\left(1.0\alpha_{0;4;5}\delta_{e}^{2}-0.5\alpha_{0;4;5}d^{0}_{ab}+0.5\alpha_{0;4;5}d^{0}_{ae}+0.5\alpha_{0;4;5}d^{0}_{be}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}\right)+0.5\alpha_{2}\left(\alpha_{0;4;5}-1.0\right)\left(d^{0}_{ab}-d^{0}_{ae}+d^{0}_{be}\right)}{\alpha_{0;4;5}\left(\alpha_{0;4;5}-1.0\right)}$
$\delta^{a}_{a,e,f;c}$	$\frac{0.5\left(\alpha_{0;4;5}d^{0}_{ac}+\alpha_{0;4;5}d^{0}_{ae}-\alpha_{0;4;5}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}\right)}{\alpha_{0;4;5}}$
$\delta^{e}_{a,e,f;c}$	$\frac{1.0\alpha_{0;4;5}\delta_{e}^{2}-0.5\alpha_{0;4;5}d^{0}_{ac}+0.5\alpha_{0;4;5}d^{0}_{ae}+0.5\alpha_{0;4;5}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}}{\alpha_{0;4;5}-1.0}$
$\delta^{f}_{a,e,f;c}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}$
SUM	$\frac{\alpha_{0;4;5}\left(\alpha_{0;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}\right)+\alpha_{0;4;5}\cdot\left(1.0\alpha_{0;4;5}\delta_{e}^{2}-0.5\alpha_{0;4;5}d^{0}_{ac}+0.5\alpha_{0;4;5}d^{0}_{ae}+0.5\alpha_{0;4;5}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}\right)+0.5\left(\alpha_{0;4;5}-1.0\right)\left(\alpha_{0;4;5}d^{0}_{ac}+\alpha_{0;4;5}d^{0}_{ae}-\alpha_{0;4;5}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}\right)}{\alpha_{0;4;5}\left(\alpha_{0;4;5}-1.0\right)}$
$\delta^{a}_{a,e,f;d}$	$\frac{0.5\left(\alpha_{0;4;5}d^{0}_{ad}+\alpha_{0;4;5}d^{0}_{ae}-\alpha_{0;4;5}d^{0}_{de}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{0;4;5}}$
$\delta^{e}_{a,e,f;d}$	$\frac{1.0\alpha_{0;4;5}\delta_{e}^{2}-0.5\alpha_{0;4;5}d^{0}_{ad}+0.5\alpha_{0;4;5}d^{0}_{ae}+0.5\alpha_{0;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}}{\alpha_{0;4;5}-1.0}$
$\delta^{f}_{a,e,f;d}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}$
SUM	$\frac{\alpha_{0;4;5}\left(\alpha_{0;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}\right)+\alpha_{0;4;5}\cdot\left(1.0\alpha_{0;4;5}\delta_{e}^{2}-0.5\alpha_{0;4;5}d^{0}_{ad}+0.5\alpha_{0;4;5}d^{0}_{ae}+0.5\alpha_{0;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}\right)+0.5\left(\alpha_{0;4;5}-1.0\right)\left(\alpha_{0;4;5}d^{0}_{ad}+\alpha_{0;4;5}d^{0}_{ae}-\alpha_{0;4;5}d^{0}_{de}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{0;4;5}\left(\alpha_{0;4;5}-1.0\right)}$
$\delta^{a}_{a,f,b;c}$	$\frac{0.5\left(\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}-\alpha_{0;5;1}\alpha_{2}d^{0}_{bc}+\alpha_{0;5;1}\alpha_{2}d^{0}_{ce}+\alpha_{0;5;1}d^{0}_{ac}+\alpha_{0;5;1}d^{0}_{ae}-\alpha_{0;5;1}d^{0}_{ce}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{ce}+d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bc}+d^{0}_{ce}\right)}{\alpha_{0;5;1}}$
$\delta^{f}_{a,f,b;c}$	$\frac{1.0\alpha_{0;5;1}\delta_{f}^{2}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;5;1}d^{0}_{ac}+0.5\alpha_{0;5;1}d^{0}_{ae}+0.5\alpha_{0;5;1}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{0;5;1}-1.0}$
$\delta^{b}_{a,f,b;c}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5d^{0}_{ab}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;5;1}^{2}\delta_{b}^{2}+1.0\alpha_{0;5;1}^{2}\delta_{f}^{2}+0.5\alpha_{0;5;1}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}^{2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;1}^{2}\alpha_{2}d^{0}_{be}+0.5\alpha_{0;5;1}^{2}d^{0}_{ab}+0.5\alpha_{0;5;1}^{2}d^{0}_{ae}+0.5\alpha_{0;5;1}^{2}d^{0}_{be}-1.0\alpha_{0;5;1}\delta_{b}^{2}-1.0\alpha_{0;5;1}\delta_{f}^{2}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{bc}+1.0\alpha_{0;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;5;1}d^{0}_{ac}-0.5\alpha_{0;5;1}d^{0}_{ae}-1.0\alpha_{0;5;1}d^{0}_{be}+$
$\delta^{a}_{a,f,b;d}$	$\frac{0.5\left(\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}-\alpha_{0;5;1}\alpha_{2}d^{0}_{bd}+\alpha_{0;5;1}\alpha_{2}d^{0}_{de}+\alpha_{0;5;1}d^{0}_{ad}+\alpha_{0;5;1}d^{0}_{ae}-\alpha_{0;5;1}d^{0}_{de}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{de}+d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{de}\right)}{\alpha_{0;5;1}}$
$\delta^{f}_{a,f,b;d}$	$\frac{1.0\alpha_{0;5;1}\delta_{f}^{2}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;1}d^{0}_{ad}+0.5\alpha_{0;5;1}d^{0}_{ae}+0.5\alpha_{0;5;1}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{0;5;1}-1.0}$
$\delta^{b}_{a,f,b;d}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5d^{0}_{ab}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;5;1}^{2}\delta_{b}^{2}+1.0\alpha_{0;5;1}^{2}\delta_{f}^{2}+0.5\alpha_{0;5;1}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}^{2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;1}^{2}\alpha_{2}d^{0}_{be}+0.5\alpha_{0;5;1}^{2}d^{0}_{ab}+0.5\alpha_{0;5;1}^{2}d^{0}_{ae}+0.5\alpha_{0;5;1}^{2}d^{0}_{be}-1.0\alpha_{0;5;1}\delta_{b}^{2}-1.0\alpha_{0;5;1}\delta_{f}^{2}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{bd}+1.0\alpha_{0;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;1}d^{0}_{ad}-0.5\alpha_{0;5;1}d^{0}_{ae}-1.0\alpha_{0;5;1}d^{0}_{be}+$
$\delta^{a}_{a,f,b;e}$	$\frac{0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;5;1}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5a^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{0;5;1}}$
$\delta^{f}_{a,f,b;e}$	$\frac{1.0\alpha_{0;5;1}\delta_{f}^{2}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{be}-1.0\delta_{f}^{2}}{\alpha_{0;5;1}-1.0}$
$\delta^{b}_{a,f,b;e}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5d^{0}_{ab}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{0;5;1}\left(\alpha_{0;5;1}-1.0\right)\left(1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5d^{0}_{ab}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;5;1}\cdot\left(1.0\alpha_{0;5;1}\delta_{f}^{2}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{be}-1.0\delta_{f}^{2}\right)+\left(\alpha_{0;5;1}-1.0\right)\left(0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;1}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;5;1}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha$
$\delta^{a}_{a,f,c;b}$	$\frac{0.5\left(\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}+\alpha_{0;5;2}\alpha_{2}d^{0}_{be}+\alpha_{0;5;2}d^{0}_{ab}+\alpha_{0;5;2}d^{0}_{ae}-\alpha_{0;5;2}d^{0}_{be}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}+d^{0}_{ac}-d^{0}_{ae}-d^{0}_{bc}+d^{0}_{be}\right)}{\alpha_{0;5;2}}$
$\delta^{f}_{a,f,c;b}$	$\frac{1.0\alpha_{0;5;2}\delta_{f}^{2}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;2}d^{0}_{ab}+0.5\alpha_{0;5;2}d^{0}_{ae}+0.5\alpha_{0;5;2}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{0;5;2}-1.0}$
$\delta^{c}_{a,f,c;b}$	$-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{ac}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{0;5;2}\left(\alpha_{0;5;2}-1.0\right)\left(-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{bc}+d^{0}_{ac}+d^{0}_{ae}\left(\alpha_{2}-1.0\right)-d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;5;2}\cdot\left(1.0\alpha_{0;5;2}\delta_{f}^{2}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;2}d^{0}_{ab}+0.5\alpha_{0;5;2}d^{0}_{ae}+0.5\alpha_{0;5;2}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}\right)+0.5\left(\alpha_{0;5;2}\right.$
$\delta^{a}_{a,f,c;d}$	$\frac{0.5\left(\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}-\alpha_{0;5;2}\alpha_{2}d^{0}_{bd}+\alpha_{0;5;2}\alpha_{2}d^{0}_{de}+\alpha_{0;5;2}d^{0}_{ad}+\alpha_{0;5;2}d^{0}_{ae}-\alpha_{0;5;2}d^{0}_{de}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{de}+d^{0}_{ac}-d^{0}_{ae}-d^{0}_{cd}+d^{0}_{de}\right)}{\alpha_{0;5;2}}$
$\delta^{f}_{a,f,c;d}$	$\frac{1.0\alpha_{0;5;2}\delta_{f}^{2}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;2}d^{0}_{ad}+0.5\alpha_{0;5;2}d^{0}_{ae}+0.5\alpha_{0;5;2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{ce}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{0;5;2}-1.0}$
$\delta^{c}_{a,f,c;d}$	$-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{ac}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;5;2}^{2}\delta_{f}^{2}+0.5\alpha_{0;5;2}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}^{2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;2}^{2}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;5;2}^{2}\alpha_{2}d^{0}_{ce}+0.5\alpha_{0;5;2}^{2}d^{0}_{ac}+0.5\alpha_{0;5;2}^{2}d^{0}_{ae}+0.5\alpha_{0;5;2}^{2}d^{0}_{ce}-1.0\alpha_{0;5;2}\delta_{f}^{2}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}-1.0\alpha_{0;5;2}\alpha_{2}d^{0}_{bc}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{bd}+1.0\alpha_{0;5;2}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;2}d^{0}_{ad}-0.5\alpha_{0;5;2}d^{0}_{ae}-1.0\alpha_{0;5;2}$
$\delta^{a}_{a,f,c;e}$	$\frac{0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;5;2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ac}-0.5a^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{0;5;2}}$
$\delta^{f}_{a,f,c;e}$	$\frac{1.0\alpha_{0;5;2}\delta_{f}^{2}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}}{\alpha_{0;5;2}-1.0}$
$\delta^{c}_{a,f,c;e}$	$-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{ac}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{0;5;2}\left(\alpha_{0;5;2}-1.0\right)\left(-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{bc}+d^{0}_{ac}+d^{0}_{ae}\left(\alpha_{2}-1.0\right)-d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;5;2}\cdot\left(1.0\alpha_{0;5;2}\delta_{f}^{2}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}\right)+\left(\alpha_{0;5;2}-1.0\right)\left(0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;2}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;5;2}d^{0}_{ae}-0$

$\delta^{a}_{a,f,d;b}$	$\frac{0.5\left(\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}+\alpha_{0;5;3}\alpha_{2}d^{0}_{be}+\alpha_{0;5;3}d^{0}_{ab}+\alpha_{0;5;3}d^{0}_{ae}-\alpha_{0;5;3}d^{0}_{be}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}+d^{0}_{ad}-d^{0}_{ae}-d^{0}_{bd}+d^{0}_{be}\right)}{\alpha_{0;5;3}}$
$\delta^{f}_{a,f,d;b}$	$\frac{1.0\alpha_{0;5;3}\delta_{f}^{2}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;3}d^{0}_{ab}+0.5\alpha_{0;5;3}d^{0}_{ae}+0.5\alpha_{0;5;3}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{0;5;3}-1.0}$
$\delta^{d}_{a,f,d;b}$	$-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{ad}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{0;5;3}\left(\alpha_{0;5;3}-1.0\right)\left(-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{bd}+d^{0}_{ad}+d^{0}_{ae}\left(\alpha_{2}-1.0\right)-d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;5;3}\cdot\left(1.0\alpha_{0;5;3}\delta_{f}^{2}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;3}d^{0}_{ab}+0.5\alpha_{0;5;3}d^{0}_{ae}+0.5\alpha_{0;5;3}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}\right)+0.5\left(\alpha_{0;5;3}\right.}{\alpha_{0;5;3}\left(\alpha_{0;5;3}-1.0\right)}$
$\delta^{a}_{a,f,d;c}$	$\frac{0.5\left(\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}-\alpha_{0;5;3}\alpha_{2}d^{0}_{bc}+\alpha_{0;5;3}\alpha_{2}d^{0}_{ce}+\alpha_{0;5;3}d^{0}_{ac}+\alpha_{0;5;3}d^{0}_{ae}-\alpha_{0;5;3}d^{0}_{ce}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{ce}+d^{0}_{ad}-d^{0}_{ae}-d^{0}_{cd}+d^{0}_{ce}\right)}{\alpha_{0;5;3}}$
$\delta^{f}_{a,f,d;c}$	$\frac{1.0\alpha_{0;5;3}\delta_{f}^{2}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;5;3}d^{0}_{ac}+0.5\alpha_{0;5;3}d^{0}_{ae}+0.5\alpha_{0;5;3}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{ce}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{0;5;3}-1.0}$
$\delta^{d}_{a,f,d;c}$	$-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{ad}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{0;5;3}^{2}\delta_{f}^{2}+0.5\alpha_{0;5;3}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}^{2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;3}^{2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;5;3}^{2}\alpha_{2}d^{0}_{de}+0.5\alpha_{0;5;3}^{2}d^{0}_{ad}+0.5\alpha_{0;5;3}^{2}d^{0}_{ae}+0.5\alpha_{0;5;3}^{2}d^{0}_{de}-1.0\alpha_{0;5;3}\delta_{f}^{2}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{bc}-1.0\alpha_{0;5;3}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ce}+1.0\alpha_{0;5;3}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;3}d^{0}_{ac}-0.5\alpha_{0;5;3}d^{0}_{ae}+0.5\alpha_{0}\right.}{\alpha_{0;5;3}\left(\alpha_{0;5;3}-1\right)}$
$\delta^{a}_{a,f,d;e}$	$\frac{0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;5;3}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{0;5;3}}$
$\delta^{f}_{a,f,d;e}$	$\frac{1.0\alpha_{0;5;3}\delta_{f}^{2}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}}{\alpha_{0;5;3}-1.0}$
$\delta^{d}_{a,f,d;e}$	$-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{ad}+0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{0;5;3}\left(\alpha_{0;5;3}-1.0\right)\left(-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{bd}+d^{0}_{ad}+d^{0}_{ae}\left(\alpha_{2}-1.0\right)-d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{0;5;3}\cdot\left(1.0\alpha_{0;5;3}\delta_{f}^{2}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{be}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}\right)+\left(\alpha_{0;5;3}-1.0\right)\left(0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;3}\alpha_{2}d^{0}_{be}+1.0\alpha_{0;5;3}d^{0}_{ae}-\right.}{\alpha_{0;5;3}\left(\alpha_{0;5;3}-1.0\right)}$
$\delta^{a}_{a,f,e;b}$	$\frac{0.5\left(\alpha_{0;5;4}\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{be}+d^{0}_{ab}+d^{0}_{ae}-d^{0}_{be}\right)-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{be}\right)}{\alpha_{0;5;4}}$
$\delta^{f}_{a,f,e;b}$	$\frac{1.0\alpha_{0;5;4}\delta_{f}^{2}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;4}d^{0}_{ab}+0.5\alpha_{0;5;4}d^{0}_{ae}+0.5\alpha_{0;5;4}d^{0}_{be}-1.0\delta_{f}^{2}}{\alpha_{0;5;4}-1.0}$
$\delta^{e}_{a,f,e;b}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}$
SUM	$\frac{\alpha_{0;5;4}\left(\alpha_{0;5;4}-1.0\right)\left(1.0\delta_{e}^{2}+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}+0.5d^{0}_{ae}-0.5d^{0}_{be}\right)+\alpha_{0;5;4}\cdot\left(1.0\alpha_{0;5;4}\delta_{f}^{2}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ae}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{0;5;4}d^{0}_{ab}+0.5\alpha_{0;5;4}d^{0}_{ae}+0.5\alpha_{0;5;4}d^{0}_{be}-1.0\delta_{f}^{2}\right)+0.5\alpha_{2}\left(\alpha_{0;5;4}-1.0\right)\left(-d^{0}_{ab}+d^{0}_{ae}-d^{0}_{be}\right)}{\alpha_{0;5;4}\left(\alpha_{0;5;4}-1.0\right)}$
$\delta^{a}_{a,f,e;c}$	$\frac{0.5\left(\alpha_{0;5;4}\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}+d^{0}_{ac}+d^{0}_{ae}-d^{0}_{ce}\right)-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{ce}\right)}{\alpha_{0;5;4}}$
$\delta^{f}_{a,f,e;c}$	$\frac{1.0\alpha_{0;5;4}\delta_{f}^{2}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;5;4}d^{0}_{ac}+0.5\alpha_{0;5;4}d^{0}_{ae}+0.5\alpha_{0;5;4}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}}{\alpha_{0;5;4}-1.0}$
$\delta^{e}_{a,f,e;c}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}$
SUM	$\frac{\alpha_{0;5;4}\left(\alpha_{0;5;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}+0.5d^{0}_{ae}-0.5d^{0}_{ce}\right)+\alpha_{0;5;4}\cdot\left(1.0\alpha_{0;5;4}\delta_{f}^{2}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{0;5;4}d^{0}_{ac}+0.5\alpha_{0;5;4}d^{0}_{ae}+0.5\alpha_{0;5;4}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}\right)+0.5\alpha_{2}\left(\alpha_{0;5;4}\right.}{\alpha_{0;5;4}\left(\alpha_{0;5;4}-1.0\right)}$
$\delta^{a}_{a,f,e;d}$	$\frac{0.5\left(\alpha_{0;5;4}\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}+d^{0}_{ad}+d^{0}_{ae}-d^{0}_{de}\right)-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{0;5;4}}$
$\delta^{f}_{a,f,e;d}$	$\frac{1.0\alpha_{0;5;4}\delta_{f}^{2}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;4}d^{0}_{ad}+0.5\alpha_{0;5;4}d^{0}_{ae}+0.5\alpha_{0;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}}{\alpha_{0;5;4}-1.0}$
$\delta^{e}_{a,f,e;d}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}$
SUM	$\frac{\alpha_{0;5;4}\left(\alpha_{0;5;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}+0.5d^{0}_{ae}-0.5d^{0}_{de}\right)+\alpha_{0;5;4}\cdot\left(1.0\alpha_{0;5;4}\delta_{f}^{2}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{0;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{0;5;4}d^{0}_{ad}+0.5\alpha_{0;5;4}d^{0}_{ae}+0.5\alpha_{0;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}\right)+0.5\alpha_{2}\left(\alpha_{0;5;4}\right.}{\alpha_{0;5;4}\left(\alpha_{0;5;4}-1.0\right)}$
$\delta^{b}_{b,c,a;d}$	$\frac{\alpha_{1;2;0}\cdot\left(1.0\delta_{b}^{2}+0.5d^{0}_{bc}+0.5d^{0}_{bd}-0.5d^{0}_{cd}\right)+0.5d^{0}_{ab}-0.5d^{0}_{ad}-0.5d^{0}_{bc}+0.5d^{0}_{cd}}{\alpha_{1;2;0}}$
$\delta^{c}_{b,c,a;d}$	$\frac{0.5\left(\alpha_{1;2;0}d^{0}_{bc}-\alpha_{1;2;0}d^{0}_{bd}+\alpha_{1;2;0}d^{0}_{cd}-d^{0}_{ac}+d^{0}_{ad}-d^{0}_{cd}\right)}{\alpha_{1;2;0}-1.0}$
$\delta^{a}_{b,c,a;d}$	$0.5d^{0}_{ab}+0.5d^{0}_{ac}-0.5d^{0}_{bc}$
SUM	$\frac{\alpha_{1;2;0}\left(\alpha_{1;2;0}-1.0\right)\left(1.0\delta_{b}^{2}+0.5d^{0}_{ab}+0.5d^{0}_{ac}+0.5d^{0}_{bd}-0.5d^{0}_{cd}\right)+0.5\alpha_{1;2;0}\left(\alpha_{1;2;0}d^{0}_{bc}-\alpha_{1;2;0}d^{0}_{bd}+\alpha_{1;2;0}d^{0}_{cd}-d^{0}_{ac}+d^{0}_{ad}-d^{0}_{cd}\right)+0.5\left(\alpha_{1;2;0}-1.0\right)\left(d^{0}_{ab}-d^{0}_{ad}-d^{0}_{bc}+d^{0}_{cd}\right)}{\alpha_{1;2;0}\left(\alpha_{1;2;0}-1.0\right)}$
$\delta^{b}_{b,c,a;e}$	$\frac{\alpha_{1;2;0}\cdot\left(1.0\delta_{b}^{2}+0.5d^{0}_{bc}+0.5d^{0}_{be}-0.5d^{0}_{ce}\right)+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{bc}+0.5d^{0}_{ce}}{\alpha_{1;2;0}}$
$\delta^{c}_{b,c,a;e}$	$\frac{0.5\left(\alpha_{1;2;0}d^{0}_{bc}-\alpha_{1;2;0}d^{0}_{be}+\alpha_{1;2;0}d^{0}_{ce}-d^{0}_{ac}+d^{0}_{ae}-d^{0}_{ce}\right)}{\alpha_{1;2;0}-1.0}$
$\delta^{a}_{b,c,a;e}$	$0.5d^{0}_{ab}+0.5d^{0}_{ac}-0.5d^{0}_{bc}$
SUM	$\frac{\alpha_{1;2;0}\left(\alpha_{1;2;0}-1.0\right)\left(1.0\delta_{b}^{2}+0.5d^{0}_{ab}+0.5d^{0}_{ac}+0.5d^{0}_{be}-0.5d^{0}_{ce}\right)+0.5\alpha_{1;2;0}\left(\alpha_{1;2;0}d^{0}_{bc}-\alpha_{1;2;0}d^{0}_{be}+\alpha_{1;2;0}d^{0}_{ce}-d^{0}_{ac}+d^{0}_{ae}-d^{0}_{ce}\right)+0.5\left(\alpha_{1;2;0}-1.0\right)\left(d^{0}_{ab}-d^{0}_{ae}-d^{0}_{bc}+d^{0}_{ce}\right)}{\alpha_{1;2;0}\left(\alpha_{1;2;0}-1.0\right)}$
$\delta^{b}_{b,c,a;f}$	$\frac{1.0\cdot\left(1.0\alpha_{1;2;0}\delta_{b}^{2}-0.5\alpha_{1;2;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{1;2;0}\alpha_{2}d^{0}_{be}+0.5\alpha_{1;2;0}\alpha_{2}d^{0}_{ce}+0.5\alpha_{1;2;0}d^{0}_{bc}+0.5\alpha_{1;2;0}d^{0}_{be}-0.5\alpha_{1;2;0}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{bc}+0.5d^{0}_{ce}\right)}{\alpha_{1;2;0}}$
$\delta^{c}_{b,c,a;f}$	$\frac{0.5\left(\alpha_{1;2;0}\alpha_{2}d^{0}_{bc}+\alpha_{1;2;0}\alpha_{2}d^{0}_{be}-\alpha_{1;2;0}\alpha_{2}d^{0}_{ce}+\alpha_{1;2;0}d^{0}_{bc}-\alpha_{1;2;0}d^{0}_{be}+\alpha_{1;2;0}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}-d^{0}_{ac}+d^{0}_{ae}-d^{0}_{ce}\right)}{\alpha_{1;2;0}-1.0}$
$\delta^{a}_{b,c,a;f}$	$0.5d^{0}_{ab}+0.5d^{0}_{ac}-0.5d^{0}_{bc}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{1;2;0}^{2}\delta_{b}^{2}+0.5\alpha_{1;2;0}^{2}d^{0}_{ab}+0.5\alpha_{1;2;0}^{2}d^{0}_{ac}+0.5\alpha_{1;2;0}^{2}d^{0}_{bc}-1.0\alpha_{1;2;0}\delta_{b}^{2}+0.5\alpha_{1;2;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{1;2;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{1;2;0}\alpha_{2}d^{0}_{ce}-1.0\alpha_{1;2;0}d^{0}_{ac}-0.5\alpha_{1;2;0}d^{0}_{bc}-0.5\alpha_{1;2;0}d^{0}_{be}+0.5\alpha_{1;2;0}d^{0}_{ce}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{bc}-0.5d^{0}_{ce}\right)}{\alpha_{1;2;0}\left(\alpha_{1;2;0}-1\right)}$

$\delta^{b}_{b,c,d;a}$	$\frac{\alpha_{1;2;3} \cdot (1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ac}^{0} + 0.5d_{bc}^{0}) + 0.5d_{ac}^{0} - 0.5d_{ad}^{0} - 0.5d_{bc}^{0} + 0.5d_{bd}^{0}}{\alpha_{1;2;3}}$
$\delta^{c}_{b,c,d;a}$	$\frac{0.5 \left(-\alpha_{1;2;3} d_{ab}^{0} + \alpha_{1;2;3} d_{ac}^{0} + \alpha_{1;2;3} d_{bc}^{0} - d_{ac}^{0} + d_{ad}^{0} - d_{cd}^{0}\right)}{\alpha_{1;2;3} - 1.0}$
$\delta^{d}_{b,c,d;a}$	$-0.5d_{bc}^{0} + 0.5d_{bd}^{0} + 0.5d_{cd}^{0}$
SUM	$\frac{\alpha_{1;2;3} \left(\alpha_{1;2;3} - 1.0\right) \left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ac}^{0} + 0.5d_{bd}^{0} + 0.5d_{cd}^{0}\right) + 0.5\alpha_{1;2;3} \left(-\alpha_{1;2;3} d_{ab}^{0} + \alpha_{1;2;3} d_{ac}^{0} + \alpha_{1;2;3} d_{bc}^{0} - d_{ac}^{0} + d_{ad}^{0} - d_{cd}^{0}\right) + 0.5 \left(\alpha_{1;2;3} - 1.0\right) \left(d_{ac}^{0} - d_{ad}^{0} - d_{bc}^{0} + d_{bd}^{0}\right)}{\alpha_{1;2;3} \left(\alpha_{1;2;3} - 1.0\right)}$
$\delta^{b}_{b,c,d;e}$	$\frac{\alpha_{1;2;3} \cdot (1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{ce}^{0}) - 0.5d_{bc}^{0} + 0.5d_{bd}^{0} + 0.5d_{ce}^{0} - 0.5d_{de}^{0}}{\alpha_{1;2;3}}$
$\delta^{c}_{b,c,d;e}$	$\frac{0.5 \left(\alpha_{1;2;3} d_{bc}^{0} - \alpha_{1;2;3} d_{be}^{0} + \alpha_{1;2;3} d_{ce}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right)}{\alpha_{1;2;3} - 1.0}$
$\delta^{d}_{b,c,d;e}$	$-0.5d_{bc}^{0} + 0.5d_{bd}^{0} + 0.5d_{cd}^{0}$
SUM	$\frac{\alpha_{1;2;3} \left(\alpha_{1;2;3} - 1.0\right) \left(1.0\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0}\right) + 0.5\alpha_{1;2;3} \left(\alpha_{1;2;3} d_{bc}^{0} - \alpha_{1;2;3} d_{be}^{0} + \alpha_{1;2;3} d_{ce}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right) + 0.5 \left(\alpha_{1;2;3} - 1.0\right) \left(-d_{bc}^{0} + d_{bd}^{0} + d_{ce}^{0} - d_{de}^{0}\right)}{\alpha_{1;2;3} \left(\alpha_{1;2;3} - 1.0\right)}$
$\delta^{b}_{b,c,d;f}$	$\frac{1.0 \cdot (1.0\alpha_{1;2;3}\delta_{b}^{2} - 0.5\alpha_{1;2;3}\alpha_{2} d_{bc}^{0} - 0.5\alpha_{1;2;3}\alpha_{2} d_{be}^{0} + 0.5\alpha_{1;2;3}\alpha_{2} d_{ce}^{0} + 0.5\alpha_{1;2;3} d_{bc}^{0} + 0.5\alpha_{1;2;3} d_{be}^{0} - 0.5\alpha_{1;2;3} d_{ce}^{0} + 0.5\alpha_{2} d_{bc}^{0} - 0.5\alpha_{2} d_{bd}^{0} - 0.5\alpha_{2} d_{ce}^{0} + 0.5\alpha_{2} d_{de}^{0} - 0.5d_{bc}^{0} + 0.5d_{bd}^{0} + 0.5d_{ce}^{0} - 0.5d_{de}^{0})}{\alpha_{1;2;3}}$
$\delta^{c}_{b,c,d;f}$	$\frac{0.5 \left(\alpha_{1;2;3}\alpha_{2} d_{bc}^{0} + \alpha_{1;2;3}\alpha_{2} d_{be}^{0} - \alpha_{1;2;3}\alpha_{2} d_{ce}^{0} + \alpha_{1;2;3} d_{bc}^{0} - \alpha_{1;2;3} d_{be}^{0} + \alpha_{1;2;3} d_{ce}^{0} - \alpha_{2} d_{bc}^{0} + \alpha_{2} d_{bd}^{0} + \alpha_{2} d_{ce}^{0} - \alpha_{2} d_{de}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right)}{\alpha_{1;2;3} - 1.0}$
$\delta^{d}_{b,c,d;f}$	$-0.5d_{bc}^{0} + 0.5d_{bd}^{0} + 0.5d_{cd}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;2;3}^{2}\delta_{b}^{2} + 0.5\alpha_{1;2;3}^{2} d_{bc}^{0} + 0.5\alpha_{1;2;3}^{2} d_{bd}^{0} + 0.5\alpha_{1;2;3}^{2} d_{cd}^{0} - 1.0\alpha_{1;2;3}\delta_{b}^{2} + 0.5\alpha_{1;2;3}\alpha_{2} d_{bc}^{0} + 0.5\alpha_{1;2;3}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;2;3}\alpha_{2} d_{ce}^{0} - 0.5\alpha_{1;2;3} d_{bc}^{0} - 0.5\alpha_{1;2;3} d_{be}^{0} - 1.0\alpha_{1;2;3} d_{cd}^{0} + 0.5\alpha_{1;2;3} d_{ce}^{0} - 0.5\alpha_{2} d_{bc}^{0} + 0.5\alpha_{2} d_{bd}^{0} + 0.5\alpha_{2} d_{ce}^{0} - 0.5\alpha_{2} d_{de}^{0} + 0.5d_{bc}^{0} - 0.5d_{bd}^{0} - 0.5d_{ce}^{0} + 0.5d_{de}^{0}\right)}{\alpha_{1;2;3} \left(\alpha_{1;2;3} - 1\right)}$
$\delta^{b}_{b,c,e;a}$	$\frac{\alpha_{1;2;4} \cdot (1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ac}^{0} + 0.5d_{bc}^{0}) + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0}}{\alpha_{1;2;4}}$
$\delta^{c}_{b,c,e;a}$	$\frac{0.5 \left(-\alpha_{1;2;4} d_{ab}^{0} + \alpha_{1;2;4} d_{ac}^{0} + \alpha_{1;2;4} d_{bc}^{0} - d_{ac}^{0} + d_{ae}^{0} - d_{ce}^{0}\right)}{\alpha_{1;2;4} - 1.0}$
$\delta^{e}_{b,c,e;a}$	$1.0\delta_{e}^{2} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}$
SUM	$\frac{\alpha_{1;2;4} \left(\alpha_{1;2;4} - 1.0\right) \left(1.0\delta_{b}^{2} + 1.0\delta_{e}^{2} + 0.5d_{ab}^{0} - 0.5d_{ac}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}\right) + 0.5\alpha_{1;2;4} \left(-\alpha_{1;2;4} d_{ab}^{0} + \alpha_{1;2;4} d_{ac}^{0} + \alpha_{1;2;4} d_{bc}^{0} - d_{ac}^{0} + d_{ae}^{0} - d_{ce}^{0}\right) + 0.5 \left(\alpha_{1;2;4} - 1.0\right) \left(d_{ac}^{0} - d_{ae}^{0} - d_{bc}^{0} + d_{be}^{0}\right)}{\alpha_{1;2;4} \left(\alpha_{1;2;4} - 1.0\right)}$
$\delta^{b}_{b,c,e;d}$	$\frac{\alpha_{1;2;4} \cdot (1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{bd}^{0} - 0.5d_{cd}^{0}) - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{cd}^{0} - 0.5d_{de}^{0}}{\alpha_{1;2;4}}$
$\delta^{c}_{b,c,e;d}$	$\frac{0.5 \left(\alpha_{1;2;4} d_{bc}^{0} - \alpha_{1;2;4} d_{bd}^{0} + \alpha_{1;2;4} d_{cd}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right)}{\alpha_{1;2;4} - 1.0}$
$\delta^{e}_{b,c,e;d}$	$1.0\delta_{e}^{2} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}$
SUM	$\frac{\alpha_{1;2;4} \left(\alpha_{1;2;4} - 1.0\right) \left(1.0\delta_{b}^{2} + 1.0\delta_{e}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{cd}^{0} + 0.5d_{ce}^{0}\right) + 0.5\alpha_{1;2;4} \left(\alpha_{1;2;4} d_{bc}^{0} - \alpha_{1;2;4} d_{bd}^{0} + \alpha_{1;2;4} d_{cd}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right) + 0.5 \left(\alpha_{1;2;4} - 1.0\right) \left(-d_{bc}^{0} + d_{be}^{0} + d_{cd}^{0} - d_{de}^{0}\right)}{\alpha_{1;2;4} \left(\alpha_{1;2;4} - 1.0\right)}$
$\delta^{b}_{b,c,e;f}$	$\frac{-0.5\alpha_{1;2;4}\alpha_{2} d_{bc}^{0} - 0.5\alpha_{1;2;4}\alpha_{2} d_{be}^{0} + 0.5\alpha_{1;2;4}\alpha_{2} d_{ce}^{0} + \alpha_{1;2;4} \left(\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{ce}^{0}\right) + 0.5\alpha_{2} d_{bc}^{0} - 0.5\alpha_{2} d_{be}^{0} - 0.5\alpha_{2} d_{ce}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}}{\alpha_{1;2;4}}$
$\delta^{c}_{b,c,e;f}$	$\frac{0.5\alpha_{1;2;4}\alpha_{2} d_{bc}^{0} + 0.5\alpha_{1;2;4}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;2;4}\alpha_{2} d_{ce}^{0} + 0.5\alpha_{1;2;4} d_{bc}^{0} - 0.5\alpha_{1;2;4} d_{be}^{0} + 0.5\alpha_{1;2;4} d_{ce}^{0} - 0.5\alpha_{2} d_{bc}^{0} + 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{ce}^{0} - 1.0d_{ce}^{0}}{\alpha_{1;2;4} - 1.0}$
$\delta^{e}_{b,c,e;f}$	$1.0\delta_{e}^{2} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;2;4}^{2}\delta_{b}^{2} + 1.0\alpha_{1;2;4}^{2}\delta_{e}^{2} + 0.5\alpha_{1;2;4}^{2} d_{bc}^{0} + 0.5\alpha_{1;2;4}^{2} d_{be}^{0} + 0.5\alpha_{1;2;4}^{2} d_{ce}^{0} - 1.0\alpha_{1;2;4}\delta_{b}^{2} - 1.0\alpha_{1;2;4}\delta_{e}^{2} + 0.5\alpha_{1;2;4}\alpha_{2} d_{bc}^{0} + 0.5\alpha_{1;2;4}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;2;4}\alpha_{2} d_{ce}^{0} - 0.5\alpha_{1;2;4} d_{bc}^{0} - 0.5\alpha_{1;2;4} d_{be}^{0} - 0.5\alpha_{1;2;4} d_{ce}^{0} - 0.5\alpha_{2} d_{bc}^{0} + 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{ce}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0} - 0.5d_{ce}^{0}\right)}{\alpha_{1;2;4} \left(\alpha_{1;2;4} - 1\right)}$
$\delta^{b}_{b,c,f;a}$	$\frac{1.0\alpha_{1;2;5}\delta_{b}^{2} + 0.5\alpha_{1;2;5} d_{ab}^{0} - 0.5\alpha_{1;2;5} d_{ac}^{0} + 0.5\alpha_{1;2;5} d_{bc}^{0} - 0.5\alpha_{2} d_{ab}^{0} + 0.5\alpha_{2} d_{ae}^{0} - 0.5\alpha_{2} d_{be}^{0} + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0}}{\alpha_{1;2;5}}$
$\delta^{c}_{b,c,f;a}$	$\frac{0.5 \left(-\alpha_{1;2;5} d_{ab}^{0} + \alpha_{1;2;5} d_{ac}^{0} + \alpha_{1;2;5} d_{bc}^{0} + \alpha_{2} d_{ab}^{0} - \alpha_{2} d_{ae}^{0} - \alpha_{2} d_{bc}^{0} + \alpha_{2} d_{ce}^{0} - d_{ac}^{0} + d_{ae}^{0} - d_{ce}^{0}\right)}{\alpha_{1;2;5} - 1.0}$
$\delta^{f}_{b,c,f;a}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2} d_{bc}^{0} - 0.5d_{bc}^{0} - 0.5d_{be}^{0} \left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0} \left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{1;2;5} \left(\alpha_{1;2;5} - 1.0\right) \left(1.0\delta_{f}^{2} + 0.5\alpha_{2} d_{bc}^{0} - 0.5d_{bc}^{0} - 0.5d_{be}^{0} \left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0} \left(\alpha_{2} - 1.0\right)\right) + 0.5\alpha_{1;2;5} \left(-\alpha_{1;2;5} d_{ab}^{0} + \alpha_{1;2;5} d_{ac}^{0} + \alpha_{1;2;5} d_{bc}^{0} + \alpha_{2} d_{ab}^{0} - \alpha_{2} d_{ae}^{0} - \alpha_{2} d_{bc}^{0} + \alpha_{2} d_{ce}^{0} - d_{ac}^{0} + d_{ae}^{0} - d_{ce}^{0}\right) + \left(\alpha_{1;2;5} - 1.0\right) \left(1.0\alpha_{1;2;5}\delta_{b}^{2} + 0.5\alpha_{1;2;5} d_{ab}^{0} - 0.5\alpha_{1;2;5} d_{ac}^{0} + 0.5\alpha_{1;2;5} d_{bc}^{0} - 0.5\alpha_{2} d_{ab}^{0} + 0.5\alpha_{2} d_{ae}^{0}\right.}{\alpha_{1;2;5} \left(\alpha_{1;2;5} - 1.0\right)}$
$\delta^{b}_{b,c,f;d}$	$\frac{1.0\alpha_{1;2;5}\delta_{b}^{2} + 0.5\alpha_{1;2;5} d_{bc}^{0} + 0.5\alpha_{1;2;5} d_{bd}^{0} - 0.5\alpha_{1;2;5} d_{cd}^{0} - 0.5\alpha_{2} d_{bd}^{0} - 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{de}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{cd}^{0} - 0.5d_{de}^{0}}{\alpha_{1;2;5}}$
$\delta^{c}_{b,c,f;d}$	$\frac{0.5 \left(\alpha_{1;2;5} d_{bc}^{0} - \alpha_{1;2;5} d_{bd}^{0} + \alpha_{1;2;5} d_{cd}^{0} - \alpha_{2} d_{bc}^{0} + \alpha_{2} d_{bd}^{0} + \alpha_{2} d_{ce}^{0} - \alpha_{2} d_{de}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right)}{\alpha_{1;2;5} - 1.0}$
$\delta^{f}_{b,c,f;d}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2} d_{bc}^{0} - 0.5d_{bc}^{0} - 0.5d_{be}^{0} \left(\alpha_{2} - 1.0\right) - 0.5a_{ce}^{0} \left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{1;2;5} \left(\alpha_{1;2;5} - 1.0\right) \left(1.0\delta_{f}^{2} + 0.5\alpha_{2} d_{bc}^{0} - 0.5d_{bc}^{0} - 0.5d_{be}^{0} \left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0} \left(\alpha_{2} - 1.0\right)\right) + 0.5\alpha_{1;2;5} \left(\alpha_{1;2;5} d_{bc}^{0} - \alpha_{1;2;5} d_{bd}^{0} + \alpha_{1;2;5} d_{cd}^{0} - \alpha_{2} d_{bc}^{0} + \alpha_{2} d_{bd}^{0} + \alpha_{2} d_{ce}^{0} - \alpha_{2} d_{de}^{0} - d_{cd}^{0} - d_{ce}^{0} + d_{de}^{0}\right) + \left(\alpha_{1;2;5} - 1.0\right) \left(1.0\alpha_{1;2;5}\delta_{b}^{2} + 0.5\alpha_{1;2;5} d_{bc}^{0} + 0.5\alpha_{1;2;5} d_{bd}^{0} - 0.5\alpha_{1;2;5} d_{cd}^{0} - 0.5\alpha_{2} d_{bd}^{0} - 0.5\alpha_{2} d_{be}^{0} + \right.}{\alpha_{1;2;5} \left(\alpha_{1;2;5} - 1.0\right)}$
$\delta^{b}_{b,c,f;e}$	$\frac{\alpha_{1;2;5} \cdot (1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{ce}^{0}) - 1.0\alpha_{2} d_{be}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}}{\alpha_{1;2;5}}$
$\delta^{c}_{b,c,f;e}$	$\frac{0.5\alpha_{1;2;5} d_{bc}^{0} - 0.5\alpha_{1;2;5} d_{be}^{0} + 0.5\alpha_{1;2;5} d_{ce}^{0} - 0.5\alpha_{2} d_{bc}^{0} + 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{ce}^{0} - 1.0d_{ce}^{0}}{\alpha_{1;2;5} - 1.0}$
$\delta^{f}_{b,c,f;e}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2} d_{bc}^{0} - 0.5d_{bc}^{0} - 0.5d_{be}^{0} \left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0} \left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{1;2;5} \left(\alpha_{1;2;5} - 1.0\right) \left(1.0\delta_{b}^{2} + 1.0\delta_{f}^{2} + 0.5\alpha_{2} d_{bc}^{0} - 0.5d_{be}^{0} \left(\alpha_{2} - 1.0\right) + 0.5d_{be}^{0} - 0.5d_{ce}^{0} \left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0}\right) + \alpha_{1;2;5} \cdot (0.5\alpha_{1;2;5} d_{bc}^{0} - 0.5\alpha_{1;2;5} d_{be}^{0} + 0.5\alpha_{1;2;5} d_{ce}^{0} - 0.5\alpha_{2} d_{bc}^{0} + 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{ce}^{0} - 1.0d_{ce}^{0}) + \left(\alpha_{1;2;5} - 1.0\right) \left(-1.0\alpha_{2} d_{be}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}\right)}{\alpha_{1;2;5} \left(\alpha_{1;2;5} - 1.0\right)}$

$\delta^{b}_{b,d,a;c}$	$\frac{\alpha_{1;3;0} \cdot (1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{bd}^{0} - 0.5d_{cd}^{0}) + 0.5d_{ab}^{0} - 0.5d_{ac}^{0} - 0.5d_{bd}^{0} + 0.5d_{cd}^{0}}{\alpha_{1;3;0}}$
$\delta^{d}_{b,d,a;c}$	$\frac{0.5 \left(-\alpha_{1;3;0} d_{bc}^{0} + \alpha_{1;3;0} d_{bd}^{0} + \alpha_{1;3;0} d_{cd}^{0} + d_{ac}^{0} - d_{ad}^{0} - d_{cd}^{0}\right)}{\alpha_{1;3;0} - 1.0}$
$\delta^{a}_{b,d,a;c}$	$0.5 d_{ab}^{0} + 0.5 d_{ad}^{0} - 0.5 d_{bd}^{0}$
SUM	$\frac{\alpha_{1;3;0} \left(\alpha_{1;3;0} - 1.0\right) \left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} + 0.5d_{ad}^{0} + 0.5d_{bc}^{0} - 0.5d_{cd}^{0}\right) + 0.5\alpha_{1;3;0} \left(-\alpha_{1;3;0} d_{bc}^{0} + \alpha_{1;3;0} d_{bd}^{0} + \alpha_{1;3;0} d_{cd}^{0} + d_{ac}^{0} - d_{ad}^{0} - d_{cd}^{0}\right) + 0.5 \left(\alpha_{1;3;0} - 1.0\right) \left(d_{ab}^{0} - d_{ac}^{0} - d_{bd}^{0} + d_{cd}^{0}\right)}{\alpha_{1;3;0} \left(\alpha_{1;3;0} - 1.0\right)}$
$\delta^{b}_{b,d,a;e}$	$\frac{\alpha_{1;3;0} \cdot (1.0\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}) + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} - 0.5d_{bd}^{0} + 0.5d_{de}^{0}}{\alpha_{1;3;0}}$
$\delta^{d}_{b,d,a;e}$	$\frac{0.5 \left(\alpha_{1;3;0} d_{bd}^{0} - \alpha_{1;3;0} d_{be}^{0} + \alpha_{1;3;0} d_{de}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;0} - 1.0}$
$\delta^{a}_{b,d,a;e}$	$0.5 d_{ab}^{0} + 0.5 d_{ad}^{0} - 0.5 d_{bd}^{0}$
SUM	$\frac{\alpha_{1;3;0} \left(\alpha_{1;3;0} - 1.0\right) \left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} + 0.5d_{ad}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}\right) + 0.5\alpha_{1;3;0} \left(\alpha_{1;3;0} d_{bd}^{0} - \alpha_{1;3;0} d_{be}^{0} + \alpha_{1;3;0} d_{de}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right) + 0.5 \left(\alpha_{1;3;0} - 1.0\right) \left(d_{ab}^{0} - d_{ae}^{0} - d_{bd}^{0} + d_{de}^{0}\right)}{\alpha_{1;3;0} \left(\alpha_{1;3;0} - 1.0\right)}$
$\delta^{b}_{b,d,a;f}$	$\frac{1.0 \cdot (1.0\alpha_{1;3;0}\delta_{b}^{2} - 0.5\alpha_{1;3;0}\alpha_{2} d_{bd}^{0} - 0.5\alpha_{1;3;0}\alpha_{2} d_{be}^{0} + 0.5\alpha_{1;3;0}\alpha_{2} d_{de}^{0} + 0.5\alpha_{1;3;0} d_{bd}^{0} + 0.5\alpha_{1;3;0} d_{be}^{0} - 0.5\alpha_{1;3;0} d_{de}^{0} - 0.5\alpha_{2} d_{ab}^{0} + 0.5\alpha_{2} d_{ae}^{0} + 0.5\alpha_{2} d_{bd}^{0} - 0.5\alpha_{2} d_{de}^{0} + 0.5 d_{ab}^{0} - 0.5 d_{ae}^{0} - 0.5 d_{bd}^{0} + 0.5 d_{de}^{0})}{\alpha_{1;3;0}}$
$\delta^{d}_{b,d,a;f}$	$\frac{0.5 \left(\alpha_{1;3;0}\alpha_{2} d_{bd}^{0} + \alpha_{1;3;0}\alpha_{2} d_{be}^{0} - \alpha_{1;3;0}\alpha_{2} d_{de}^{0} + \alpha_{1;3;0} d_{bd}^{0} - \alpha_{1;3;0} d_{be}^{0} + \alpha_{1;3;0} d_{de}^{0} + \alpha_{2} d_{ab}^{0} - \alpha_{2} d_{ae}^{0} - \alpha_{2} d_{bd}^{0} + \alpha_{2} d_{de}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;0} - 1.0}$
$\delta^{a}_{b,d,a;f}$	$0.5 d_{ab}^{0} + 0.5 d_{ad}^{0} - 0.5 d_{bd}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;3;0}^{2}\delta_{b}^{2} + 0.5\alpha_{1;3;0}^{2} d_{ab}^{0} + 0.5\alpha_{1;3;0}^{2} d_{ad}^{0} + 0.5\alpha_{1;3;0}^{2} d_{bd}^{0} - 1.0\alpha_{1;3;0}\delta_{b}^{2} + 0.5\alpha_{1;3;0}\alpha_{2} d_{bd}^{0} + 0.5\alpha_{1;3;0}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;3;0}\alpha_{2} d_{de}^{0} - 1.0\alpha_{1;3;0} d_{ad}^{0} - 0.5\alpha_{1;3;0} d_{bd}^{0} - 0.5\alpha_{1;3;0} d_{be}^{0} + 0.5\alpha_{1;3;0} d_{de}^{0} + 0.5\alpha_{2} d_{ab}^{0} - 0.5\alpha_{2} d_{ae}^{0} - 0.5\alpha_{2} d_{bd}^{0} + 0.5\alpha_{2} d_{de}^{0} - 0.5 d_{ab}^{0} + 0.5 d_{ae}^{0} + 0.5 d_{bd}^{0} - 0.5 d_{de}^{0}\right)}{\alpha_{1;3;0} \left(\alpha_{1;3;0} - 1\right)}$
$\delta^{b}_{b,d,c;a}$	$\frac{\alpha_{1;3;2} \cdot (1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ad}^{0} + 0.5d_{bd}^{0}) - 0.5d_{ac}^{0} + 0.5d_{ad}^{0} + 0.5d_{bc}^{0} - 0.5d_{bd}^{0}}{\alpha_{1;3;2}}$
$\delta^{d}_{b,d,c;a}$	$\frac{0.5 \left(-\alpha_{1;3;2} d_{ab}^{0} + \alpha_{1;3;2} d_{ad}^{0} + \alpha_{1;3;2} d_{bd}^{0} + d_{ac}^{0} - d_{ad}^{0} - d_{cd}^{0}\right)}{\alpha_{1;3;2} - 1.0}$
$\delta^{c}_{b,d,c;a}$	$0.5 d_{bc}^{0} - 0.5 d_{bd}^{0} + 0.5 d_{cd}^{0}$
SUM	$\frac{\alpha_{1;3;2} \left(\alpha_{1;3;2} - 1.0\right) \left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ad}^{0} + 0.5d_{bc}^{0} + 0.5d_{cd}^{0}\right) + 0.5\alpha_{1;3;2} \left(-\alpha_{1;3;2} d_{ab}^{0} + \alpha_{1;3;2} d_{ad}^{0} + \alpha_{1;3;2} d_{bd}^{0} + d_{ac}^{0} - d_{ad}^{0} - d_{cd}^{0}\right) + 0.5 \left(\alpha_{1;3;2} - 1.0\right) \left(-d_{ac}^{0} + d_{ad}^{0} + d_{bc}^{0} - d_{bd}^{0}\right)}{\alpha_{1;3;2} \left(\alpha_{1;3;2} - 1.0\right)}$
$\delta^{b}_{b,d,c;e}$	$\frac{\alpha_{1;3;2} \cdot (1.0\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}) + 0.5d_{bc}^{0} - 0.5d_{bd}^{0} - 0.5d_{ce}^{0} + 0.5d_{de}^{0}}{\alpha_{1;3;2}}$
$\delta^{d}_{b,d,c;e}$	$\frac{0.5 \left(\alpha_{1;3;2} d_{bd}^{0} - \alpha_{1;3;2} d_{be}^{0} + \alpha_{1;3;2} d_{de}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;2} - 1.0}$
$\delta^{c}_{b,d,c;e}$	$0.5 d_{bc}^{0} - 0.5 d_{bd}^{0} + 0.5 d_{cd}^{0}$
SUM	$\frac{\alpha_{1;3;2} \left(\alpha_{1;3;2} - 1.0\right) \left(1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{cd}^{0} - 0.5d_{de}^{0}\right) + 0.5\alpha_{1;3;2} \left(\alpha_{1;3;2} d_{bd}^{0} - \alpha_{1;3;2} d_{be}^{0} + \alpha_{1;3;2} d_{de}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right) + 0.5 \left(\alpha_{1;3;2} - 1.0\right) \left(d_{bc}^{0} - d_{bd}^{0} - d_{ce}^{0} + d_{de}^{0}\right)}{\alpha_{1;3;2} \left(\alpha_{1;3;2} - 1.0\right)}$
$\delta^{b}_{b,d,c;f}$	$\frac{1.0 \cdot (1.0\alpha_{1;3;2}\delta_{b}^{2} - 0.5\alpha_{1;3;2}\alpha_{2} d_{bd}^{0} - 0.5\alpha_{1;3;2}\alpha_{2} d_{be}^{0} + 0.5\alpha_{1;3;2}\alpha_{2} d_{de}^{0} + 0.5\alpha_{1;3;2} d_{bd}^{0} + 0.5\alpha_{1;3;2} d_{be}^{0} - 0.5\alpha_{1;3;2} d_{de}^{0} - 0.5\alpha_{2} d_{bc}^{0} + 0.5\alpha_{2} d_{bd}^{0} + 0.5\alpha_{2} d_{ce}^{0} - 0.5\alpha_{2} d_{de}^{0} + 0.5 d_{bc}^{0} - 0.5 d_{bd}^{0} - 0.5 d_{ce}^{0} + 0.5 d_{de}^{0})}{\alpha_{1;3;2}}$
$\delta^{d}_{b,d,c;f}$	$\frac{0.5 \left(\alpha_{1;3;2}\alpha_{2} d_{bd}^{0} + \alpha_{1;3;2}\alpha_{2} d_{be}^{0} - \alpha_{1;3;2}\alpha_{2} d_{de}^{0} + \alpha_{1;3;2} d_{bd}^{0} - \alpha_{1;3;2} d_{be}^{0} + \alpha_{1;3;2} d_{de}^{0} + \alpha_{2} d_{bc}^{0} - \alpha_{2} d_{bd}^{0} - \alpha_{2} d_{ce}^{0} + \alpha_{2} d_{de}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;2} - 1.0}$
$\delta^{c}_{b,d,c;f}$	$0.5 d_{bc}^{0} - 0.5 d_{bd}^{0} + 0.5 d_{cd}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;3;2}^{2}\delta_{b}^{2} + 0.5\alpha_{1;3;2}^{2} d_{bc}^{0} + 0.5\alpha_{1;3;2}^{2} d_{bd}^{0} + 0.5\alpha_{1;3;2}^{2} d_{cd}^{0} - 1.0\alpha_{1;3;2}\delta_{b}^{2} + 0.5\alpha_{1;3;2}\alpha_{2} d_{bd}^{0} + 0.5\alpha_{1;3;2}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;3;2}\alpha_{2} d_{de}^{0} - 0.5\alpha_{1;3;2} d_{bd}^{0} - 0.5\alpha_{1;3;2} d_{be}^{0} - 1.0\alpha_{1;3;2} d_{cd}^{0} + 0.5\alpha_{1;3;2} d_{de}^{0} + 0.5\alpha_{2} d_{bc}^{0} - 0.5\alpha_{2} d_{bd}^{0} - 0.5\alpha_{2} d_{ce}^{0} + 0.5\alpha_{2} d_{de}^{0} - 0.5 d_{bc}^{0} + 0.5 d_{bd}^{0} + 0.5 d_{ce}^{0} - 0.5 d_{de}^{0}\right)}{\alpha_{1;3;2} \left(\alpha_{1;3;2} - 1\right)}$
$\delta^{b}_{b,d,e;a}$	$\frac{\alpha_{1;3;4} \cdot (1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ad}^{0} + 0.5d_{bd}^{0}) + 0.5d_{ad}^{0} - 0.5d_{ae}^{0} - 0.5d_{bd}^{0} + 0.5d_{be}^{0}}{\alpha_{1;3;4}}$
$\delta^{d}_{b,d,e;a}$	$\frac{0.5 \left(-\alpha_{1;3;4} d_{ab}^{0} + \alpha_{1;3;4} d_{ad}^{0} + \alpha_{1;3;4} d_{bd}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;4} - 1.0}$
$\delta^{e}_{b,d,e;a}$	$1.0\delta_{e}^{2} - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{de}^{0}$
SUM	$\frac{\alpha_{1;3;4} \left(\alpha_{1;3;4} - 1.0\right) \left(1.0\delta_{b}^{2} + 1.0\delta_{e}^{2} + 0.5d_{ab}^{0} - 0.5d_{ad}^{0} + 0.5d_{be}^{0} + 0.5d_{de}^{0}\right) + 0.5\alpha_{1;3;4} \left(-\alpha_{1;3;4} d_{ab}^{0} + \alpha_{1;3;4} d_{ad}^{0} + \alpha_{1;3;4} d_{bd}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right) + 0.5 \left(\alpha_{1;3;4} - 1.0\right) \left(d_{ad}^{0} - d_{ae}^{0} - d_{bd}^{0} + d_{be}^{0}\right)}{\alpha_{1;3;4} \left(\alpha_{1;3;4} - 1.0\right)}$
$\delta^{b}_{b,d,e;c}$	$\frac{\alpha_{1;3;4} \cdot (1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{bd}^{0} - 0.5d_{cd}^{0}) - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;3;4}}$
$\delta^{d}_{b,d,e;c}$	$\frac{0.5 \left(-\alpha_{1;3;4} d_{bc}^{0} + \alpha_{1;3;4} d_{bd}^{0} + \alpha_{1;3;4} d_{cd}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;4} - 1.0}$
$\delta^{e}_{b,d,e;c}$	$1.0\delta_{e}^{2} - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{de}^{0}$
SUM	$\frac{\alpha_{1;3;4} \left(\alpha_{1;3;4} - 1.0\right) \left(1.0\delta_{b}^{2} + 1.0\delta_{e}^{2} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{cd}^{0} + 0.5d_{de}^{0}\right) + 0.5\alpha_{1;3;4} \left(-\alpha_{1;3;4} d_{bc}^{0} + \alpha_{1;3;4} d_{bd}^{0} + \alpha_{1;3;4} d_{cd}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right) + 0.5 \left(\alpha_{1;3;4} - 1.0\right) \left(-d_{bd}^{0} + d_{be}^{0} + d_{cd}^{0} - d_{ce}^{0}\right)}{\alpha_{1;3;4} \left(\alpha_{1;3;4} - 1.0\right)}$
$\delta^{b}_{b,d,e;f}$	$\frac{-0.5\alpha_{1;3;4}\alpha_{2} d_{bd}^{0} - 0.5\alpha_{1;3;4}\alpha_{2} d_{be}^{0} + 0.5\alpha_{1;3;4}\alpha_{2} d_{de}^{0} + \alpha_{1;3;4} \left(\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}\right) + 0.5\alpha_{2} d_{bd}^{0} - 0.5\alpha_{2} d_{be}^{0} - 0.5\alpha_{2} d_{de}^{0} - 0.5 d_{bd}^{0} + 0.5 d_{be}^{0} + 0.5 d_{de}^{0}}{\alpha_{1;3;4}}$
$\delta^{d}_{b,d,e;f}$	$\frac{0.5\alpha_{1;3;4}\alpha_{2} d_{bd}^{0} + 0.5\alpha_{1;3;4}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;3;4}\alpha_{2} d_{de}^{0} + 0.5\alpha_{1;3;4} d_{bd}^{0} - 0.5\alpha_{1;3;4} d_{be}^{0} + 0.5\alpha_{1;3;4} d_{de}^{0} - 0.5\alpha_{2} d_{bd}^{0} + 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{de}^{0} - 1.0 d_{de}^{0}}{\alpha_{1;3;4} - 1.0}$
$\delta^{e}_{b,d,e;f}$	$1.0\delta_{e}^{2} - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{de}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;3;4}^{2}\delta_{b}^{2} + 1.0\alpha_{1;3;4}^{2}\delta_{e}^{2} + 0.5\alpha_{1;3;4}^{2} d_{bd}^{0} + 0.5\alpha_{1;3;4}^{2} d_{be}^{0} + 0.5\alpha_{1;3;4}^{2} d_{de}^{0} - 1.0\alpha_{1;3;4}\delta_{b}^{2} - 1.0\alpha_{1;3;4}\delta_{e}^{2} + 0.5\alpha_{1;3;4}\alpha_{2} d_{bd}^{0} + 0.5\alpha_{1;3;4}\alpha_{2} d_{be}^{0} - 0.5\alpha_{1;3;4}\alpha_{2} d_{de}^{0} - 0.5\alpha_{1;3;4} d_{bd}^{0} - 0.5\alpha_{1;3;4} d_{be}^{0} - 0.5\alpha_{1;3;4} d_{de}^{0} - 0.5\alpha_{2} d_{bd}^{0} + 0.5\alpha_{2} d_{be}^{0} + 0.5\alpha_{2} d_{de}^{0} + 0.5 d_{bd}^{0} - 0.5 d_{be}^{0} - 0.5 d_{de}^{0}\right)}{\alpha_{1;3;4} \left(\alpha_{1;3;4} - 1\right)}$

$\delta^{b}_{b,d,f;a}$	$\frac{1.0\alpha_{1;3;5}\delta_{b}^{2} + 0.5\alpha_{1;3;5}d_{ab}^{0} - 0.5\alpha_{1;3;5}d_{ad}^{0} + 0.5\alpha_{1;3;5}d_{bd}^{0} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5d_{ad}^{0} - 0.5d_{ae}^{0} - 0.5d_{bd}^{0} + 0.5d_{be}^{0}}{\alpha_{1;3;5}}$
$\delta^{d}_{b,d,f;a}$	$\frac{0.5\left(-\alpha_{1;3;5}d_{ab}^{0} + \alpha_{1;3;5}d_{ad}^{0} + \alpha_{1;3;5}d_{bd}^{0} + \alpha_{2}d_{ab}^{0} - \alpha_{2}d_{ae}^{0} - \alpha_{2}d_{bd}^{0} + \alpha_{2}d_{de}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;5} - 1.0}$
$\delta^{f}_{b,d,f;a}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2}d_{bd}^{0} - 0.5d_{bd}^{0} - 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{1;3;5}\left(\alpha_{1;3;5} - 1.0\right)\left(1.0\delta_{f}^{2} + 0.5\alpha_{2}d_{bd}^{0} - 0.5d_{bd}^{0} - 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)\right) + 0.5\alpha_{1;3;5}\left(-\alpha_{1;3;5}d_{ab}^{0} + \alpha_{1;3;5}d_{ad}^{0} + \alpha_{1;3;5}d_{bd}^{0} + \alpha_{2}d_{ab}^{0} - \alpha_{2}d_{ae}^{0} - \alpha_{2}d_{bd}^{0} + \alpha_{2}d_{de}^{0} - d_{ad}^{0} + d_{ae}^{0} - d_{de}^{0}\right) + \left(\alpha_{1;3;5} - 1.0\right)\left(1.0\alpha_{1;3;5}\delta_{b}^{2} + 0.5\alpha_{1;3;5}d_{ab}^{0} - 0.5\alpha_{1;3;5}d_{ad}^{0} + 0.5\alpha_{1;3;5}d_{bd}^{0} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d$
$\delta^{b}_{b,d,f;c}$	$\frac{1.0\alpha_{1;3;5}\delta_{b}^{2} + 0.5\alpha_{1;3;5}d_{bc}^{0} + 0.5\alpha_{1;3;5}d_{bd}^{0} - 0.5\alpha_{1;3;5}d_{cd}^{0} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0} - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;3;5}}$
$\delta^{d}_{b,d,f;c}$	$\frac{0.5\left(-\alpha_{1;3;5}d_{bc}^{0} + \alpha_{1;3;5}d_{bd}^{0} + \alpha_{1;3;5}d_{cd}^{0} + \alpha_{2}d_{bc}^{0} - \alpha_{2}d_{bd}^{0} - \alpha_{2}d_{ce}^{0} + \alpha_{2}d_{de}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right)}{\alpha_{1;3;5} - 1.0}$
$\delta^{f}_{b,d,f;c}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2}d_{bd}^{0} - 0.5d_{bd}^{0} - 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{1;3;5}\left(\alpha_{1;3;5} - 1.0\right)\left(1.0\delta_{f}^{2} + 0.5\alpha_{2}d_{bd}^{0} - 0.5d_{bd}^{0} - 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)\right) + 0.5\alpha_{1;3;5}\left(-\alpha_{1;3;5}d_{bc}^{0} + \alpha_{1;3;5}d_{bd}^{0} + \alpha_{1;3;5}d_{cd}^{0} + \alpha_{2}d_{bc}^{0} - \alpha_{2}d_{bd}^{0} - \alpha_{2}d_{ce}^{0} + \alpha_{2}d_{de}^{0} - d_{cd}^{0} + d_{ce}^{0} - d_{de}^{0}\right) + \left(\alpha_{1;3;5} - 1.0\right)\left(1.0\alpha_{1;3;5}\delta_{b}^{2} + 0.5\alpha_{1;3;5}d_{bc}^{0} + 0.5\alpha_{1;3;5}d_{bd}^{0} - 0.5\alpha_{1;3;5}d_{cd}^{0} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{bc}$
$\delta^{b}_{b,d,f;e}$	$\frac{\alpha_{1;3;5}\cdot\left(1.0\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}\right) - 1.0\alpha_{2}d_{be}^{0} - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{de}^{0}}{\alpha_{1;3;5}}$
$\delta^{d}_{b,d,f;e}$	$\frac{0.5\alpha_{1;3;5}d_{bd}^{0} - 0.5\alpha_{1;3;5}d_{be}^{0} + 0.5\alpha_{1;3;5}d_{de}^{0} - 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0} - 1.0d_{de}^{0}}{\alpha_{1;3;5} - 1.0}$
$\delta^{f}_{b,d,f;e}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2}d_{bd}^{0} - 0.5d_{bd}^{0} - 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{1;3;5}\left(\alpha_{1;3;5} - 1.0\right)\left(1.0\delta_{b}^{2} + 1.0\delta_{f}^{2} + 0.5\alpha_{2}d_{bd}^{0} - 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) + 0.5d_{be}^{0} - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\right) + \alpha_{1;3;5}\cdot\left(0.5\alpha_{1;3;5}d_{bd}^{0} - 0.5\alpha_{1;3;5}d_{be}^{0} + 0.5\alpha_{1;3;5}d_{de}^{0} - 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0} - 1.0d_{de}^{0}\right) + \left(\alpha_{1;3;5} - 1.0\right)\left(-1.0\alpha_{2}d_{be}^{0} - 0.5d_{bd}^{0} + 0.5d_{be}^{0} + 0.5d_{de}^{0}\right)}{\alpha_{1;3;5}\left(\alpha_{1;3;5} - 1.0\right)}$
$\delta^{b}_{b,e,a;c}$	$\frac{\alpha_{1;4;0}\cdot\left(1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{ce}^{0}\right) + 0.5d_{ab}^{0} - 0.5d_{ac}^{0} - 0.5d_{be}^{0} + 0.5d_{ce}^{0}}{\alpha_{1;4;0}}$
$\delta^{e}_{b,e,a;c}$	$\frac{1.0\alpha_{1;4;0}\delta_{e}^{2} - 0.5\alpha_{1;4;0}d_{bc}^{0} + 0.5\alpha_{1;4;0}d_{be}^{0} + 0.5\alpha_{1;4;0}d_{ce}^{0} - 1.0\delta_{e}^{2} + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;4;0} - 1.0}$
$\delta^{a}_{b,e,a;c}$	$0.5d_{ab}^{0} + 0.5d_{ae}^{0} - 0.5d_{be}^{0}$
SUM	$\frac{\alpha_{1;4;0}\left(\alpha_{1;4;0} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} + 0.5d_{ae}^{0} + 0.5d_{bc}^{0} - 0.5d_{ce}^{0}\right) + \alpha_{1;4;0}\cdot\left(1.0\alpha_{1;4;0}\delta_{e}^{2} - 0.5\alpha_{1;4;0}d_{bc}^{0} + 0.5\alpha_{1;4;0}d_{be}^{0} + 0.5\alpha_{1;4;0}d_{ce}^{0} - 1.0\delta_{e}^{2} + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{ce}^{0}\right) + 0.5\left(\alpha_{1;4;0} - 1.0\right)\left(d_{ab}^{0} - d_{ac}^{0} - d_{be}^{0} + d_{ce}^{0}\right)}{\alpha_{1;4;0}\left(\alpha_{1;4;0} - 1.0\right)}$
$\delta^{b}_{b,e,a;d}$	$\frac{\alpha_{1;4;0}\cdot\left(1.0\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}\right) + 0.5d_{ab}^{0} - 0.5d_{ad}^{0} - 0.5d_{be}^{0} + 0.5d_{de}^{0}}{\alpha_{1;4;0}}$
$\delta^{e}_{b,e,a;d}$	$\frac{1.0\alpha_{1;4;0}\delta_{e}^{2} - 0.5\alpha_{1;4;0}d_{bd}^{0} + 0.5\alpha_{1;4;0}d_{be}^{0} + 0.5\alpha_{1;4;0}d_{de}^{0} - 1.0\delta_{e}^{2} + 0.5d_{ad}^{0} - 0.5d_{ae}^{0} - 0.5d_{de}^{0}}{\alpha_{1;4;0} - 1.0}$
$\delta^{a}_{b,e,a;d}$	$0.5d_{ab}^{0} + 0.5d_{ae}^{0} - 0.5d_{be}^{0}$
SUM	$\frac{\alpha_{1;4;0}\left(\alpha_{1;4;0} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} + 0.5d_{ae}^{0} + 0.5d_{bd}^{0} - 0.5d_{de}^{0}\right) + \alpha_{1;4;0}\cdot\left(1.0\alpha_{1;4;0}\delta_{e}^{2} - 0.5\alpha_{1;4;0}d_{bd}^{0} + 0.5\alpha_{1;4;0}d_{be}^{0} + 0.5\alpha_{1;4;0}d_{de}^{0} - 1.0\delta_{e}^{2} + 0.5d_{ad}^{0} - 0.5d_{ae}^{0} - 0.5d_{de}^{0}\right) + 0.5\left(\alpha_{1;4;0} - 1.0\right)\left(d_{ab}^{0} - d_{ad}^{0} - d_{be}^{0} + d_{de}^{0}\right)}{\alpha_{1;4;0}\left(\alpha_{1;4;0} - 1.0\right)}$
$\delta^{b}_{b,e,a;f}$	$\frac{1.0\alpha_{1;4;0}\delta_{b}^{2} - 1.0\alpha_{1;4;0}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;4;0}d_{be}^{0} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} + 0.5\alpha_{2}d_{be}^{0} + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} - 0.5a_{be}^{0}}{\alpha_{1;4;0}}$
$\delta^{e}_{b,e,a;f}$	$\frac{1.0\alpha_{1;4;0}\delta_{e}^{2} + 1.0\alpha_{1;4;0}\alpha_{2}d_{be}^{0} - 1.0\delta_{e}^{2} + 0.5\alpha_{2}d_{ab}^{0} - 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0}}{\alpha_{1;4;0} - 1.0}$
$\delta^{a}_{b,e,a;f}$	$0.5d_{ab}^{0} + 0.5d_{ae}^{0} - 0.5d_{be}^{0}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{1;4;0}^{2}\delta_{b}^{2} + 1.0\alpha_{1;4;0}^{2}\delta_{e}^{2} + 0.5\alpha_{1;4;0}^{2}d_{ab}^{0} + 0.5\alpha_{1;4;0}^{2}d_{ae}^{0} + 0.5\alpha_{1;4;0}^{2}d_{be}^{0} - 1.0\alpha_{1;4;0}\delta_{b}^{2} - 1.0\alpha_{1;4;0}\delta_{e}^{2} + 1.0\alpha_{1;4;0}\alpha_{2}d_{be}^{0} - 1.0\alpha_{1;4;0}d_{ae}^{0} - 1.0\alpha_{1;4;0}d_{be}^{0} + 0.5\alpha_{2}d_{ab}^{0} - 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0} - 0.5d_{ab}^{0} + 0.5d_{ae}^{0} + 0.5d_{be}^{0}\right)}{\alpha_{1;4;0}\left(\alpha_{1;4;0} - 1\right)}$
$\delta^{b}_{b,e,c;a}$	$\frac{\alpha_{1;4;2}\cdot\left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} + 0.5d_{be}^{0}\right) - 0.5d_{ac}^{0} + 0.5d_{ae}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0}}{\alpha_{1;4;2}}$
$\delta^{e}_{b,e,c;a}$	$\frac{1.0\alpha_{1;4;2}\delta_{e}^{2} - 0.5\alpha_{1;4;2}d_{ab}^{0} + 0.5\alpha_{1;4;2}d_{ae}^{0} + 0.5\alpha_{1;4;2}d_{be}^{0} - 1.0\delta_{e}^{2} + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;4;2} - 1.0}$
$\delta^{c}_{b,e,c;a}$	$0.5d_{bc}^{0} - 0.5d_{be}^{0} + 0.5d_{ce}^{0}$
SUM	$\frac{\alpha_{1;4;2}\left(\alpha_{1;4;2} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} + 0.5d_{bc}^{0} + 0.5d_{ce}^{0}\right) + \alpha_{1;4;2}\cdot\left(1.0\alpha_{1;4;2}\delta_{e}^{2} - 0.5\alpha_{1;4;2}d_{ab}^{0} + 0.5\alpha_{1;4;2}d_{ae}^{0} + 0.5\alpha_{1;4;2}d_{be}^{0} - 1.0\delta_{e}^{2} + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{ce}^{0}\right) + 0.5\left(\alpha_{1;4;2} - 1.0\right)\left(-d_{ac}^{0} + d_{ae}^{0} + d_{bc}^{0} - d_{be}^{0}\right)}{\alpha_{1;4;2}\left(\alpha_{1;4;2} - 1.0\right)}$
$\delta^{b}_{b,e,c;d}$	$\frac{\alpha_{1;4;2}\cdot\left(1.0\delta_{b}^{2} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}\right) + 0.5d_{bc}^{0} - 0.5d_{be}^{0} - 0.5d_{cd}^{0} + 0.5d_{de}^{0}}{\alpha_{1;4;2}}$
$\delta^{e}_{b,e,c;d}$	$\frac{1.0\alpha_{1;4;2}\delta_{e}^{2} - 0.5\alpha_{1;4;2}d_{bd}^{0} + 0.5\alpha_{1;4;2}d_{be}^{0} + 0.5\alpha_{1;4;2}d_{de}^{0} - 1.0\delta_{e}^{2} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0} - 0.5d_{de}^{0}}{\alpha_{1;4;2} - 1.0}$
$\delta^{c}_{b,e,c;d}$	$0.5d_{bc}^{0} - 0.5a_{be}^{0} + 0.5d_{ce}^{0}$
SUM	$\frac{\alpha_{1;4;2}\left(\alpha_{1;4;2} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d_{bc}^{0} + 0.5d_{bd}^{0} + 0.5d_{ce}^{0} - 0.5d_{de}^{0}\right) + \alpha_{1;4;2}\cdot\left(1.0\alpha_{1;4;2}\delta_{e}^{2} - 0.5\alpha_{1;4;2}d_{bd}^{0} + 0.5\alpha_{1;4;2}d_{be}^{0} + 0.5\alpha_{1;4;2}d_{de}^{0} - 1.0\delta_{e}^{2} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0} - 0.5d_{de}^{0}\right) + 0.5\left(\alpha_{1;4;2} - 1.0\right)\left(d_{bc}^{0} - d_{be}^{0} - d_{cd}^{0} + d_{de}^{0}\right)}{\alpha_{1;4;2}\left(\alpha_{1;4;2} - 1.0\right)}$
$\delta^{b}_{b,e,c;f}$	$\frac{1.0\alpha_{1;4;2}\delta_{b}^{2} - 1.0\alpha_{1;4;2}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;4;2}d_{be}^{0} - 0.5\alpha_{2}d_{bc}^{0} + 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;4;2}}$
$\delta^{e}_{b,e,c;f}$	$\frac{1.0\alpha_{1;4;2}\delta_{e}^{2} + 1.0\alpha_{1;4;2}\alpha_{2}d_{be}^{0} - 1.0\delta_{e}^{2} + 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} - 0.5\alpha_{2}d_{ce}^{0}}{\alpha_{1;4;2} - 1.0}$
$\delta^{c}_{b,e,c;f}$	$0.5d_{bc}^{0} - 0.5d_{be}^{0} + 0.5d_{ce}^{0}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{1;4;2}^{2}\delta_{b}^{2} + 1.0\alpha_{1;4;2}^{2}\delta_{e}^{2} + 0.5\alpha_{1;4;2}^{2}d_{bc}^{0} + 0.5\alpha_{1;4;2}^{2}d_{be}^{0} + 0.5\alpha_{1;4;2}^{2}d_{ce}^{0} - 1.0\alpha_{1;4;2}\delta_{b}^{2} - 1.0\alpha_{1;4;2}\delta_{e}^{2} + 1.0\alpha_{1;4;2}\alpha_{2}d_{be}^{0} - 1.0\alpha_{1;4;2}d_{be}^{0} - 1.0\alpha_{1;4;2}d_{ce}^{0} + 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} - 0.5\alpha_{2}d_{ce}^{0} - 0.5d_{bc}^{0} + 0.5d_{be}^{0} + 0.5d_{ce}^{0}\right)}{\alpha_{1;4;2}\left(\alpha_{1;4;2} - 1\right)}$

$\delta^{b}_{b,e,d;a}$	$\frac{\alpha_{1;4;3} \cdot (1.0\delta_{b}^{2} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} + 0.5d^{0}_{be}) - 0.5d^{0}_{ad} + 0.5d^{0}_{ae} + 0.5d^{0}_{bd} - 0.5d^{0}_{be}}{\alpha_{1;4;3}}$
$\delta^{e}_{b,e,d;a}$	$\frac{1.0\alpha_{1;4;3}\delta_{e}^{2} - 0.5\alpha_{1;4;3}d^{0}_{ab} + 0.5\alpha_{1;4;3}d^{0}_{ae} + 0.5\alpha_{1;4;3}d^{0}_{be} - 1.0\delta_{e}^{2} + 0.5d^{0}_{ad} - 0.5d^{0}_{ae} - 0.5d^{0}_{de}}{\alpha_{1;4;3} - 1.0}$
$\delta^{d}_{b,e,d;a}$	$0.5d^{0}_{bd} - 0.5d^{0}_{be} + 0.5d^{0}_{de}$
SUM	$\frac{\alpha_{1;4;3}\left(\alpha_{1;4;3} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} + 0.5d^{0}_{bd} + 0.5d^{0}_{de}\right) + \alpha_{1;4;3} \cdot (1.0\alpha_{1;4;3}\delta_{e}^{2} - 0.5\alpha_{1;4;3}d^{0}_{ab} + 0.5\alpha_{1;4;3}d^{0}_{ae} + 0.5\alpha_{1;4;3}d^{0}_{be} - 1.0\delta_{e}^{2} + 0.5d^{0}_{ad} - 0.5d^{0}_{ae} - 0.5d^{0}_{de}) + 0.5\left(\alpha_{1;4;3} - 1.0\right)\left(-d^{0}_{ad} + d^{0}_{ae} + d^{0}_{bd} - d^{0}_{be}\right)}{\alpha_{1;4;3}\left(\alpha_{1;4;3} - 1.0\right)}$
$\delta^{b}_{b,e,d;c}$	$\frac{\alpha_{1;4;3} \cdot (1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}) + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce}}{\alpha_{1;4;3}}$
$\delta^{e}_{b,e,d;c}$	$\frac{1.0\alpha_{1;4;3}\delta_{e}^{2} - 0.5\alpha_{1;4;3}d^{0}_{bc} + 0.5\alpha_{1;4;3}d^{0}_{be} + 0.5\alpha_{1;4;3}d^{0}_{ce} - 1.0\delta_{e}^{2} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5d^{0}_{de}}{\alpha_{1;4;3} - 1.0}$
$\delta^{d}_{b,e,d;c}$	$0.5d^{0}_{bd} - 0.5d^{0}_{be} + 0.5d^{0}_{de}$
SUM	$\frac{\alpha_{1;4;3}\left(\alpha_{1;4;3} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{bd} - 0.5d^{0}_{ce} + 0.5d^{0}_{de}\right) + \alpha_{1;4;3} \cdot (1.0\alpha_{1;4;3}\delta_{e}^{2} - 0.5\alpha_{1;4;3}d^{0}_{bc} + 0.5\alpha_{1;4;3}d^{0}_{be} + 0.5\alpha_{1;4;3}d^{0}_{ce} - 1.0\delta_{e}^{2} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5d^{0}_{de}) + 0.5\left(\alpha_{1;4;3} - 1.0\right)\left(d^{0}_{bd} - d^{0}_{be} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{1;4;3}\left(\alpha_{1;4;3} - 1.0\right)}$
$\delta^{b}_{b,e,d;f}$	$\frac{1.0\alpha_{1;4;3}\delta_{b}^{2} - 1.0\alpha_{1;4;3}\alpha_{2}d^{0}_{be} + 1.0\alpha_{1;4;3}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}}{\alpha_{1;4;3}}$
$\delta^{e}_{b,e,d;f}$	$\frac{1.0\alpha_{1;4;3}\delta_{e}^{2} + 1.0\alpha_{1;4;3}\alpha_{2}d^{0}_{be} - 1.0\delta_{e}^{2} + 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{de}}{\alpha_{1;4;3} - 1.0}$
$\delta^{d}_{b,e,d;f}$	$0.5d^{0}_{bd} - 0.5d^{0}_{be} + 0.5d^{0}_{de}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;4;3}^{2}\delta_{b}^{2} + 1.0\alpha_{1;4;3}^{2}\delta_{e}^{2} + 0.5\alpha_{1;4;3}^{2}d^{0}_{bd} + 0.5\alpha_{1;4;3}^{2}d^{0}_{be} + 0.5\alpha_{1;4;3}^{2}d^{0}_{de} - 1.0\alpha_{1;4;3}\delta_{b}^{2} - 1.0\alpha_{1;4;3}\delta_{e}^{2} + 1.0\alpha_{1;4;3}\alpha_{2}d^{0}_{be} - 1.0\alpha_{1;4;3}d^{0}_{be} - 1.0\alpha_{1;4;3}d^{0}_{de} + 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{de} - 0.5d^{0}_{bd} + 0.5d^{0}_{be} + 0.5d^{0}_{de}\right)}{\alpha_{1;4;3}\left(\alpha_{1;4;3} - 1\right)}$
$\delta^{b}_{b,e,f;a}$	δ_{b}^{2}
$\delta^{e}_{b,e,f;a}$	δ_{e}^{2}
$\delta^{f}_{b,e,f;a}$	$1.0\delta_{f}^{2}$
SUM	$\delta_{b}^{2} + \delta_{e}^{2} + 1.0\delta_{f}^{2}$
$\delta^{b}_{b,e,f;c}$	δ_{b}^{2}
$\delta^{e}_{b,e,f;c}$	δ_{e}^{2}
$\delta^{f}_{b,e,f;c}$	$1.0\delta_{f}^{2}$
SUM	$\delta_{b}^{2} + \delta_{e}^{2} + 1.0\delta_{f}^{2}$
$\delta^{b}_{b,e,f;d}$	δ_{b}^{2}
$\delta^{e}_{b,e,f;d}$	δ_{e}^{2}
$\delta^{f}_{b,e,f;d}$	$1.0\delta_{f}^{2}$
SUM	$\delta_{b}^{2} + \delta_{e}^{2} + 1.0\delta_{f}^{2}$
$\delta^{b}_{b,f,a;c}$	$\frac{\alpha_{1;5;0} \cdot (1.0\delta_{b}^{2} - 0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}) + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{ab} - 0.5d^{0}_{ac} - 0.5d^{0}_{be} + 0.5d^{0}_{ce}}{\alpha_{1;5;0}}$
$\delta^{f}_{b,f,a;c}$	$\frac{1.0\alpha_{1;5;0}\delta_{f}^{2} + 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{bc} - 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{be} - 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{ce} - 0.5\alpha_{1;5;0}d^{0}_{bc} + 0.5\alpha_{1;5;0}d^{0}_{be} + 0.5\alpha_{1;5;0}d^{0}_{ce} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{ac} - 0.5d^{0}_{ae} - 0.5d^{0}_{ce}}{\alpha_{1;5;0} - 1.0}$
$\delta^{a}_{b,f,a;c}$	$0.5\alpha_{2}d^{0}_{ab} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{be}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;0}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;0}^{2}\delta_{f}^{2} + 0.5\alpha_{1;5;0}^{2}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{1;5;0}^{2}\alpha_{2}d^{0}_{ae} - 0.5\alpha_{1;5;0}^{2}\alpha_{2}d^{0}_{be} + 0.5\alpha_{1;5;0}^{2}d^{0}_{ab} + 0.5\alpha_{1;5;0}^{2}d^{0}_{ae} + 0.5\alpha_{1;5;0}^{2}d^{0}_{be} - 1.0\alpha_{1;5;0}\delta_{b}^{2} - 1.0\alpha_{1;5;0}\delta_{f}^{2} - 1.0\alpha_{1;5;0}\alpha_{2}d^{0}_{ab} + 1.0\alpha_{1;5;0}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{be} - 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{ce} - 1.0\alpha_{1;5;0}d^{0}_{ae} - 0.5\alpha_{1;5;0}d^{0}_{bc} - 0.5\alpha_{1;5;0}d^{0}_{be} +$
$\delta^{b}_{b,f,a;d}$	$\frac{\alpha_{1;5;0} \cdot (1.0\delta_{b}^{2} - 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{bd} + 0.5d^{0}_{be} - 0.5d^{0}_{de}) + 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{ab} - 0.5d^{0}_{ad} - 0.5d^{0}_{be} + 0.5d^{0}_{de}}{\alpha_{1;5;0}}$
$\delta^{f}_{b,f,a;d}$	$\frac{1.0\alpha_{1;5;0}\delta_{f}^{2} + 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{bd} - 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{be} - 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{de} - 0.5\alpha_{1;5;0}d^{0}_{bd} + 0.5\alpha_{1;5;0}d^{0}_{be} + 0.5\alpha_{1;5;0}d^{0}_{de} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{ad} - 0.5d^{0}_{ae} - 0.5d^{0}_{de}}{\alpha_{1;5;0} - 1.0}$
$\delta^{a}_{b,f,a;d}$	$0.5\alpha_{2}d^{0}_{ab} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{be}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;0}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;0}^{2}\delta_{f}^{2} + 0.5\alpha_{1;5;0}^{2}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{1;5;0}^{2}\alpha_{2}d^{0}_{ae} - 0.5\alpha_{1;5;0}^{2}\alpha_{2}d^{0}_{be} + 0.5\alpha_{1;5;0}^{2}d^{0}_{ab} + 0.5\alpha_{1;5;0}^{2}d^{0}_{ae} + 0.5\alpha_{1;5;0}^{2}d^{0}_{be} - 1.0\alpha_{1;5;0}\delta_{b}^{2} - 1.0\alpha_{1;5;0}\delta_{f}^{2} - 1.0\alpha_{1;5;0}\alpha_{2}d^{0}_{ab} + 1.0\alpha_{1;5;0}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{be} - 0.5\alpha_{1;5;0}\alpha_{2}d^{0}_{de} - 1.0\alpha_{1;5;0}d^{0}_{ae} - 0.5\alpha_{1;5;0}d^{0}_{bd} - 0.5\alpha_{1;5;0}d^{0}_{be} -$
$\delta^{b}_{b,f,a;e}$	$\frac{1.0\alpha_{1;5;0}\delta_{b}^{2} - 1.0\alpha_{1;5;0}\alpha_{2}d^{0}_{be} + 1.0\alpha_{1;5;0}d^{0}_{be} + 1.0\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}}{\alpha_{1;5;0}}$
$\delta^{f}_{b,f,a;e}$	$\frac{1.0\alpha_{1;5;0}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be}}{\alpha_{1;5;0} - 1.0}$
$\delta^{a}_{b,f,a;e}$	$0.5\alpha_{2}d^{0}_{ab} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{be}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{0.5\alpha_{1;5;0}\left(\alpha_{1;5;0} - 1.0\right)\left(\alpha_{2}d^{0}_{ab} + d^{0}_{ab} - d^{0}_{ae}\left(\alpha_{2} - 1.0\right) + d^{0}_{be}\left(\alpha_{2} - 1.0\right)\right) + \alpha_{1;5;0} \cdot \left(1.0\alpha_{1;5;0}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be}\right) + \left(\alpha_{1;5;0} - 1.0\right)\left(1.0\alpha_{1;5;0}\delta_{b}^{2} - 1.0\alpha_{1;5;0}\alpha_{2}d^{0}_{be} + 1.0\alpha_{1;5;0}d^{0}_{be} + 1.0\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}\right)}{\alpha_{1;5;0}\left(\alpha_{1;5;0} - 1.0\right)}$

$\delta^{b}_{b,f,c;a}$	$\frac{\alpha_{1;5;2} \cdot (1.0\delta_{b}^{2} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} + 0.5d_{be}^{0}) + 0.5\alpha_{2}d_{ab}^{0} - 0.5\alpha_{2}d_{ae}^{0} + 0.5\alpha_{2}d_{be}^{0} - 0.5d_{ac}^{0} + 0.5d_{ae}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0}}{\alpha_{1;5;2}}$
$\delta^{f}_{b,f,c;a}$	$\frac{1.0\alpha_{1;5;2}\delta_{f}^{2} + 0.5\alpha_{1;5;2}\alpha_{2}d_{ab}^{0} - 0.5\alpha_{1;5;2}\alpha_{2}d_{ae}^{0} - 0.5\alpha_{1;5;2}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;2}d_{ab}^{0} + 0.5\alpha_{1;5;2}d_{ae}^{0} + 0.5\alpha_{1;5;2}d_{be}^{0} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{bc}^{0} + 0.5\alpha_{2}d_{ce}^{0} + 0.5d_{ac}^{0} - 0.5d_{ae}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;5;2} - 1.0}$
$\delta^{c}_{b,f,c;a}$	$0.5\alpha_{2}d_{bc}^{0} + 0.5d_{bc}^{0} + 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;2}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;2}^{2}\delta_{f}^{2} + 0.5\alpha_{1;5;2}^{2}\alpha_{2}d_{bc}^{0} - 0.5\alpha_{1;5;2}^{2}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;2}^{2}\alpha_{2}d_{ce}^{0} + 0.5\alpha_{1;5;2}^{2}d_{bc}^{0} + 0.5\alpha_{1;5;2}^{2}d_{be}^{0} + 0.5\alpha_{1;5;2}^{2}d_{ce}^{0} - 1.0\alpha_{1;5;2}\delta_{b}^{2} - 1.0\alpha_{1;5;2}\delta_{f}^{2} + 0.5\alpha_{1;5;2}\alpha_{2}d_{ab}^{0} - 0.5\alpha_{1;5;2}\alpha_{2}d_{ae}^{0} - 1.0\alpha_{1;5;2}\alpha_{2}d_{bc}^{0} + 0.5\alpha_{1;5;2}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;2}\alpha_{2}d_{ce}^{0} - 0.5\alpha_{1;5;2}d_{ab}^{0} + 0.5\alpha_{1;5;2}d_{ae}^{0} - 0.5\alpha_{1;5;2}d_{be}^{0}}{\alpha_{1;5;2}\left(\alpha_{1;5;2} - 1\right)}$
$\delta^{b}_{b,f,c;d}$	$\frac{\alpha_{1;5;2} \cdot (1.0\delta_{b}^{2} - 0.5\alpha_{2}d_{bd}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}) + 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{be}^{0} - 0.5\alpha_{2}d_{de}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0} - 0.5d_{cd}^{0} + 0.5d_{de}^{0}}{\alpha_{1;5;2}}$
$\delta^{f}_{b,f,c;d}$	$\frac{1.0\alpha_{1;5;2}\delta_{f}^{2} + 0.5\alpha_{1;5;2}\alpha_{2}d_{bd}^{0} - 0.5\alpha_{1;5;2}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;2}\alpha_{2}d_{de}^{0} - 0.5\alpha_{1;5;2}d_{bd}^{0} + 0.5\alpha_{1;5;2}d_{be}^{0} + 0.5\alpha_{1;5;2}d_{de}^{0} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{ce}^{0} + 0.5\alpha_{2}d_{de}^{0} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0} - 0.5d_{de}^{0}}{\alpha_{1;5;2} - 1.0}$
$\delta^{c}_{b,f,c;d}$	$0.5\alpha_{2}d_{bc}^{0} + 0.5d_{bc}^{0} + 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;2}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;2}^{2}\delta_{f}^{2} + 0.5\alpha_{1;5;2}^{2}\alpha_{2}d_{bc}^{0} - 0.5\alpha_{1;5;2}^{2}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;2}^{2}\alpha_{2}d_{ce}^{0} + 0.5\alpha_{1;5;2}^{2}d_{bc}^{0} + 0.5\alpha_{1;5;2}^{2}d_{be}^{0} + 0.5\alpha_{1;5;2}^{2}d_{ce}^{0} - 1.0\alpha_{1;5;2}\delta_{b}^{2} - 1.0\alpha_{1;5;2}\delta_{f}^{2} - 1.0\alpha_{1;5;2}\alpha_{2}d_{bc}^{0} + 0.5\alpha_{1;5;2}\alpha_{2}d_{bd}^{0} + 0.5\alpha_{1;5;2}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;2}\alpha_{2}d_{ce}^{0} - 0.5\alpha_{1;5;2}\alpha_{2}d_{de}^{0} - 0.5\alpha_{1;5;2}d_{bd}^{0} - 0.5\alpha_{1;5;2}d_{be}^{0} - 1.0\alpha_{1;5;2}d_{ce}^{0} +}{\alpha_{1;5;2}\left(\alpha_{1;5;2} - 1\right)}$
$\delta^{b}_{b,f,c;e}$	$\frac{1.0\alpha_{1;5;2}\delta_{b}^{2} - 1.0\alpha_{1;5;2}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;2}d_{be}^{0} + 1.0\alpha_{2}d_{be}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0} - 0.5d_{ce}^{0}}{\alpha_{1;5;2}}$
$\delta^{f}_{b,f,c;e}$	$\frac{1.0\alpha_{1;5;2}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0}}{\alpha_{1;5;2} - 1.0}$
$\delta^{c}_{b,f,c;e}$	$0.5\alpha_{2}d_{bc}^{0} + 0.5d_{bc}^{0} + 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{ce}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{0.5\alpha_{1;5;2}\left(\alpha_{1;5;2} - 1.0\right)\left(\alpha_{2}d_{bc}^{0} + d_{bc}^{0} + d_{be}^{0}\left(\alpha_{2} - 1.0\right) - d_{ce}^{0}\left(\alpha_{2} - 1.0\right)\right) + \alpha_{1;5;2} \cdot \left(1.0\alpha_{1;5;2}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0}\right) + \left(\alpha_{1;5;2} - 1.0\right)\left(1.0\alpha_{1;5;2}\delta_{b}^{2} - 1.0\alpha_{1;5;2}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;2}d_{be}^{0} + 1.0\alpha_{2}d_{be}^{0} + 0.5d_{bc}^{0} - 0.5d_{be}^{0} - 0.5d_{ce}^{0}\right)}{\alpha_{1;5;2}\left(\alpha_{1;5;2} - 1.0\right)}$
$\delta^{b}_{b,f,d;a}$	$\frac{\alpha_{1;5;3} \cdot (1.0\delta_{b}^{2} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} + 0.5d_{be}^{0}) + 0.5\alpha_{2}d_{ab}^{0} - 0.5\alpha_{2}d_{ae}^{0} + 0.5\alpha_{2}d_{be}^{0} - 0.5d_{ad}^{0} + 0.5d_{ae}^{0} + 0.5d_{bd}^{0} - 0.5d_{be}^{0}}{\alpha_{1;5;3}}$
$\delta^{f}_{b,f,d;a}$	$\frac{1.0\alpha_{1;5;3}\delta_{f}^{2} + 0.5\alpha_{1;5;3}\alpha_{2}d_{ab}^{0} - 0.5\alpha_{1;5;3}\alpha_{2}d_{ae}^{0} - 0.5\alpha_{1;5;3}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;3}d_{ab}^{0} + 0.5\alpha_{1;5;3}d_{ae}^{0} + 0.5\alpha_{1;5;3}d_{be}^{0} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{de}^{0} + 0.5d_{ad}^{0} - 0.5d_{ae}^{0} - 0.5d_{de}^{0}}{\alpha_{1;5;3} - 1.0}$
$\delta^{d}_{b,f,d;a}$	$0.5\alpha_{2}d_{bd}^{0} + 0.5d_{bd}^{0} + 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;3}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;3}^{2}\delta_{f}^{2} + 0.5\alpha_{1;5;3}^{2}\alpha_{2}d_{bd}^{0} - 0.5\alpha_{1;5;3}^{2}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;3}^{2}\alpha_{2}d_{de}^{0} + 0.5\alpha_{1;5;3}^{2}d_{bd}^{0} + 0.5\alpha_{1;5;3}^{2}d_{be}^{0} + 0.5\alpha_{1;5;3}^{2}d_{de}^{0} - 1.0\alpha_{1;5;3}\delta_{b}^{2} - 1.0\alpha_{1;5;3}\delta_{f}^{2} + 0.5\alpha_{1;5;3}\alpha_{2}d_{ab}^{0} - 0.5\alpha_{1;5;3}\alpha_{2}d_{ae}^{0} - 1.0\alpha_{1;5;3}\alpha_{2}d_{bd}^{0} + 0.5\alpha_{1;5;3}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;3}\alpha_{2}d_{de}^{0} - 0.5\alpha_{1;5;3}d_{ab}^{0} + 0.5\alpha_{1;5;3}d_{ae}^{0} - 0.5\alpha_{1;5;3}d_{be}^{0} -}{\alpha_{1;5;3}\left(\alpha_{1;5;3} - 1\right)}$
$\delta^{b}_{b,f,d;c}$	$\frac{\alpha_{1;5;3} \cdot (1.0\delta_{b}^{2} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{ce}^{0}) + 0.5\alpha_{2}d_{bc}^{0} + 0.5\alpha_{2}d_{be}^{0} - 0.5\alpha_{2}d_{ce}^{0} + 0.5d_{bd}^{0} - 0.5d_{be}^{0} - 0.5d_{cd}^{0} + 0.5d_{ce}^{0}}{\alpha_{1;5;3}}$
$\delta^{f}_{b,f,d;c}$	$\frac{1.0\alpha_{1;5;3}\delta_{f}^{2} + 0.5\alpha_{1;5;3}\alpha_{2}d_{bc}^{0} - 0.5\alpha_{1;5;3}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;3}\alpha_{2}d_{ce}^{0} - 0.5\alpha_{1;5;3}d_{bc}^{0} + 0.5\alpha_{1;5;3}d_{be}^{0} + 0.5\alpha_{1;5;3}d_{ce}^{0} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{ce}^{0} + 0.5\alpha_{2}d_{de}^{0} + 0.5d_{cd}^{0} - 0.5d_{ce}^{0} - 0.5d_{de}^{0}}{\alpha_{1;5;3} - 1.0}$
$\delta^{d}_{b,f,d;c}$	$0.5\alpha_{2}d_{bd}^{0} + 0.5d_{bd}^{0} + 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;3}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;3}^{2}\delta_{f}^{2} + 0.5\alpha_{1;5;3}^{2}\alpha_{2}d_{bd}^{0} - 0.5\alpha_{1;5;3}^{2}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;3}^{2}\alpha_{2}d_{de}^{0} + 0.5\alpha_{1;5;3}^{2}d_{bd}^{0} + 0.5\alpha_{1;5;3}^{2}d_{be}^{0} + 0.5\alpha_{1;5;3}^{2}d_{de}^{0} - 1.0\alpha_{1;5;3}\delta_{b}^{2} - 1.0\alpha_{1;5;3}\delta_{f}^{2} + 0.5\alpha_{1;5;3}\alpha_{2}d_{bc}^{0} - 1.0\alpha_{1;5;3}\alpha_{2}d_{bd}^{0} + 0.5\alpha_{1;5;3}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;3}\alpha_{2}d_{ce}^{0} + 1.0\alpha_{1;5;3}\alpha_{2}d_{de}^{0} - 0.5\alpha_{1;5;3}d_{bc}^{0} - 0.5\alpha_{1;5;3}d_{be}^{0} + 0.5\alpha_{1;5;3}d_{ce}^{0} -}{\alpha_{1;5;3}\left(\alpha_{1;5;3} - 1\right)}$
$\delta^{b}_{b,f,d;e}$	$\frac{1.0\alpha_{1;5;3}\delta_{b}^{2} - 1.0\alpha_{1;5;3}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;3}d_{be}^{0} + 1.0\alpha_{2}d_{be}^{0} + 0.5d_{bd}^{0} - 0.5d_{be}^{0} - 0.5d_{de}^{0}}{\alpha_{1;5;3}}$
$\delta^{f}_{b,f,d;e}$	$\frac{1.0\alpha_{1;5;3}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{bd}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0}}{\alpha_{1;5;3} - 1.0}$
$\delta^{d}_{b,f,d;e}$	$0.5\alpha_{2}d_{bd}^{0} + 0.5d_{bd}^{0} + 0.5d_{be}^{0}\left(\alpha_{2} - 1.0\right) - 0.5d_{de}^{0}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{0.5\alpha_{1;5;3}\left(\alpha_{1;5;3} - 1.0\right)\left(\alpha_{2}d_{bd}^{0} + d_{bd}^{0} + d_{be}^{0}\left(\alpha_{2} - 1.0\right) - d_{de}^{0}\left(\alpha_{2} - 1.0\right)\right) + \alpha_{1;5;3} \cdot \left(1.0\alpha_{1;5;3}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d_{bd}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0}\right) + \left(\alpha_{1;5;3} - 1.0\right)\left(1.0\alpha_{1;5;3}\delta_{b}^{2} - 1.0\alpha_{1;5;3}\alpha_{2}d_{be}^{0} + 1.0\alpha_{1;5;3}d_{be}^{0} + 1.0\alpha_{2}d_{be}^{0} + 0.5d_{bd}^{0} - 0.5d_{be}^{0} - 0.5d_{de}^{0}\right)}{\alpha_{1;5;3}\left(\alpha_{1;5;3} - 1.0\right)}$
$\delta^{b}_{b,f,e;a}$	$\frac{\alpha_{1;5;4}\left(\delta_{b}^{2} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5d_{ab}^{0} - 0.5d_{ae}^{0} + 0.5d_{be}^{0}\right) + 0.5\alpha_{2}d_{ab}^{0} - 0.5\alpha_{2}d_{ae}^{0} + 0.5\alpha_{2}d_{be}^{0}}{\alpha_{1;5;4}}$
$\delta^{f}_{b,f,e;a}$	$\frac{0.5\alpha_{1;5;4}\alpha_{2}d_{ab}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{ae}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;4}d_{ab}^{0} + 0.5\alpha_{1;5;4}d_{ae}^{0} + 0.5\alpha_{1;5;4}d_{be}^{0} + 1.0\delta_{f}^{2}\left(\alpha_{1;5;4} - 1.0\right) - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0}}{\alpha_{1;5;4} - 1.0}$
$\delta^{e}_{b,f,e;a}$	$1.0\delta_{e}^{2} + 1.0\alpha_{2}d_{be}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;4}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;4}^{2}\delta_{e}^{2} + 1.0\alpha_{1;5;4}^{2}\delta_{f}^{2} + 1.0\alpha_{1;5;4}^{2}d_{be}^{0} - 1.0\alpha_{1;5;4}\delta_{b}^{2} - 1.0\alpha_{1;5;4}\delta_{e}^{2} - 1.0\alpha_{1;5;4}\delta_{f}^{2} + 0.5\alpha_{1;5;4}\alpha_{2}d_{ab}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{ae}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;4}d_{ab}^{0} + 0.5\alpha_{1;5;4}d_{ae}^{0} - 0.5\alpha_{1;5;4}d_{be}^{0} - 0.5\alpha_{2}d_{ab}^{0} + 0.5\alpha_{2}d_{ae}^{0} - 0.5\alpha_{2}d_{be}^{0}\right)}{\alpha_{1;5;4}\left(\alpha_{1;5;4} - 1\right)}$
$\delta^{b}_{b,f,e;c}$	$\frac{\alpha_{1;5;4}\left(\delta_{b}^{2} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0} + 0.5d_{bc}^{0} + 0.5d_{be}^{0} - 0.5d_{ce}^{0}\right) + 0.5\alpha_{2}d_{bc}^{0} + 0.5\alpha_{2}d_{be}^{0} - 0.5\alpha_{2}d_{ce}^{0}}{\alpha_{1;5;4}}$
$\delta^{f}_{b,f,e;c}$	$\frac{0.5\alpha_{1;5;4}\alpha_{2}d_{bc}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{ce}^{0} - 0.5\alpha_{1;5;4}d_{bc}^{0} + 0.5\alpha_{1;5;4}d_{be}^{0} + 0.5\alpha_{1;5;4}d_{ce}^{0} + 1.0\delta_{f}^{2}\left(\alpha_{1;5;4} - 1.0\right) - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0}}{\alpha_{1;5;4} - 1.0}$
$\delta^{e}_{b,f,e;c}$	$1.0\delta_{e}^{2} + 1.0\alpha_{2}d_{be}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;4}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;4}^{2}\delta_{e}^{2} + 1.0\alpha_{1;5;4}^{2}\delta_{f}^{2} + 1.0\alpha_{1;5;4}^{2}d_{be}^{0} - 1.0\alpha_{1;5;4}\delta_{b}^{2} - 1.0\alpha_{1;5;4}\delta_{e}^{2} - 1.0\alpha_{1;5;4}\delta_{f}^{2} + 0.5\alpha_{1;5;4}\alpha_{2}d_{bc}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{ce}^{0} - 0.5\alpha_{1;5;4}d_{bc}^{0} - 0.5\alpha_{1;5;4}d_{be}^{0} + 0.5\alpha_{1;5;4}d_{ce}^{0} - 0.5\alpha_{2}d_{bc}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{ce}^{0}\right)}{\alpha_{1;5;4}\left(\alpha_{1;5;4} - 1\right)}$
$\delta^{b}_{b,f,e;d}$	$\frac{\alpha_{1;5;4}\left(\delta_{b}^{2} - 0.5\alpha_{2}d_{bd}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0} + 0.5d_{bd}^{0} + 0.5d_{be}^{0} - 0.5d_{de}^{0}\right) + 0.5\alpha_{2}d_{bd}^{0} + 0.5\alpha_{2}d_{be}^{0} - 0.5\alpha_{2}d_{de}^{0}}{\alpha_{1;5;4}}$
$\delta^{f}_{b,f,e;d}$	$\frac{0.5\alpha_{1;5;4}\alpha_{2}d_{bd}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{de}^{0} - 0.5\alpha_{1;5;4}d_{bd}^{0} + 0.5\alpha_{1;5;4}d_{be}^{0} + 0.5\alpha_{1;5;4}d_{de}^{0} + 1.0\delta_{f}^{2}\left(\alpha_{1;5;4} - 1.0\right) - 0.5\alpha_{2}d_{bd}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0}}{\alpha_{1;5;4} - 1.0}$
$\delta^{e}_{b,f,e;d}$	$1.0\delta_{e}^{2} + 1.0\alpha_{2}d_{be}^{0}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{1;5;4}^{2}\delta_{b}^{2} + 1.0\alpha_{1;5;4}^{2}\delta_{e}^{2} + 1.0\alpha_{1;5;4}^{2}\delta_{f}^{2} + 1.0\alpha_{1;5;4}^{2}d_{be}^{0} - 1.0\alpha_{1;5;4}\delta_{b}^{2} - 1.0\alpha_{1;5;4}\delta_{e}^{2} - 1.0\alpha_{1;5;4}\delta_{f}^{2} + 0.5\alpha_{1;5;4}\alpha_{2}d_{bd}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{be}^{0} - 0.5\alpha_{1;5;4}\alpha_{2}d_{de}^{0} - 0.5\alpha_{1;5;4}d_{bd}^{0} - 0.5\alpha_{1;5;4}d_{be}^{0} + 0.5\alpha_{1;5;4}d_{de}^{0} - 0.5\alpha_{2}d_{bd}^{0} - 0.5\alpha_{2}d_{be}^{0} + 0.5\alpha_{2}d_{de}^{0}\right)}{\alpha_{1;5;4}\left(\alpha_{1;5;4} - 1\right)}$

$\delta^{c}_{c,d,a;b}$	$\frac{0.5\left(\alpha_{2;3;0}d^{0}_{bc} - \alpha_{2;3;0}d^{0}_{bd} + \alpha_{2;3;0}d^{0}_{cd} - d^{0}_{ab} + d^{0}_{ac} + d^{0}_{bd} - d^{0}_{cd}\right)}{\alpha_{2;3;0}}$
$\delta^{d}_{c,d,a;b}$	$\frac{0.5\left(-\alpha_{2;3;0}d^{0}_{bc} + \alpha_{2;3;0}d^{0}_{bd} + \alpha_{2;3;0}d^{0}_{cd} + d^{0}_{ab} - d^{0}_{ad} - d^{0}_{bd}\right)}{\alpha_{2;3;0} - 1.0}$
$\delta^{a}_{c,d,a;b}$	$0.5d^{0}_{ac} + 0.5d^{0}_{ad} - 0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\alpha_{2;3;0}\left(\alpha_{2;3;0} - 1.0\right)\left(d^{0}_{ac} + d^{0}_{ad} - d^{0}_{cd}\right) + \alpha_{2;3;0}\left(-\alpha_{2;3;0}d^{0}_{bc} + \alpha_{2;3;0}d^{0}_{bd} + \alpha_{2;3;0}d^{0}_{cd} + d^{0}_{ab} - d^{0}_{ad} - d^{0}_{bd}\right) + \left(\alpha_{2;3;0} - 1.0\right)\left(\alpha_{2;3;0}d^{0}_{bc} - \alpha_{2;3;0}d^{0}_{bd} + \alpha_{2;3;0}d^{0}_{cd} - d^{0}_{ab} + d^{0}_{ac} + d^{0}_{bd} - d^{0}_{cd}\right)\right)}{\alpha_{2;3;0}\left(\alpha_{2;3;0} - 1.0\right)}$
$\delta^{c}_{c,d,a;e}$	$\frac{0.5\left(\alpha_{2;3;0}d^{0}_{cd} + \alpha_{2;3;0}d^{0}_{ce} - \alpha_{2;3;0}d^{0}_{de} + d^{0}_{ac} - d^{0}_{ae} - d^{0}_{cd} + d^{0}_{de}\right)}{\alpha_{2;3;0}}$
$\delta^{d}_{c,d,a;e}$	$\frac{0.5\left(\alpha_{2;3;0}d^{0}_{cd} - \alpha_{2;3;0}d^{0}_{ce} + \alpha_{2;3;0}d^{0}_{de} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right)}{\alpha_{2;3;0} - 1.0}$
$\delta^{a}_{c,d,a;e}$	$0.5d^{0}_{ac} + 0.5d^{0}_{ad} - 0.5d^{0}_{cd}$
SUM	$\frac{0.5\left(\alpha_{2;3;0}\left(\alpha_{2;3;0} - 1.0\right)\left(d^{0}_{ac} + d^{0}_{ad} - d^{0}_{cd}\right) + \alpha_{2;3;0}\left(\alpha_{2;3;0}d^{0}_{cd} - \alpha_{2;3;0}d^{0}_{ce} + \alpha_{2;3;0}d^{0}_{de} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right) + \left(\alpha_{2;3;0} - 1.0\right)\left(\alpha_{2;3;0}d^{0}_{cd} + \alpha_{2;3;0}d^{0}_{ce} - \alpha_{2;3;0}d^{0}_{de} + d^{0}_{ac} - d^{0}_{ae} - d^{0}_{cd} + d^{0}_{de}\right)\right)}{\alpha_{2;3;0}\left(\alpha_{2;3;0} - 1.0\right)}$
$\delta^{c}_{c,d,a;f}$	$\frac{0.5\left(-\alpha_{2;3;0}d^{0}_{ac} + \alpha_{2;3;0}\left(\delta_{f}^{2} + \alpha_{2}d^{0}_{bc} - d^{0}_{ce}\left(\alpha_{2} - 1.0\right)\right) + \alpha_{2;3;0}\left(d^{0}_{ac} - 1.0d^{0}_{ad} + d^{0}_{cd}\right) - \delta_{f}^{2} - \alpha_{2}d^{0}_{ab} + d^{0}_{ac} + d^{0}_{ad}\left(\alpha_{2;3;0} - 1.0\right) + d^{0}_{ad} + d^{0}_{ae}\left(\alpha_{2} - 1.0\right) - d^{0}_{cd} - \left(\alpha_{2;3;0} - 1.0\right)\left(\delta_{f}^{2} + \alpha_{2}d^{0}_{bd} - d^{0}_{de}\left(\alpha_{2} - 1.0\right)\right)\right)}{\alpha_{2;3;0}}$
$\delta^{d}_{c,d,a;f}$	$\frac{0.5\left(-\alpha_{2;3;0}\alpha_{2}d^{0}_{bc} + \alpha_{2;3;0}\alpha_{2}d^{0}_{bd} + \alpha_{2;3;0}\alpha_{2}d^{0}_{ce} - \alpha_{2;3;0}\alpha_{2}d^{0}_{de} + \alpha_{2;3;0}d^{0}_{cd} - \alpha_{2;3;0}d^{0}_{ce} + \alpha_{2;3;0}d^{0}_{de} + \alpha_{2}d^{0}_{ab} - \alpha_{2}d^{0}_{ae} - \alpha_{2}d^{0}_{bd} + \alpha_{2}d^{0}_{de} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right)}{\alpha_{2;3;0} - 1.0}$
$\delta^{a}_{c,d,a;f}$	$0.5d^{0}_{ac} + 0.5d^{0}_{ad} - 0.5d^{0}_{cd}$
SUM	$\frac{1.0 \cdot \left(0.5\alpha_{2;3;0}^{2}d^{0}_{ac} + 0.5\alpha_{2;3;0}^{2}d^{0}_{ad} + 0.5\alpha_{2;3;0}^{2}d^{0}_{cd} - 0.5\alpha_{2;3;0}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;3;0}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2;3;0}\alpha_{2}d^{0}_{ce} - 0.5\alpha_{2;3;0}\alpha_{2}d^{0}_{de} - 1.0\alpha_{2;3;0}d^{0}_{ad} - 0.5\alpha_{2;3;0}d^{0}_{cd} - 0.5\alpha_{2;3;0}d^{0}_{ce} + 0.5\alpha_{2;3;0}d^{0}_{de} + 0.5\alpha_{2}d^{0}_{ab} - 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{de} - 0.5d^{0}_{ac} + 0.5d^{0}_{ae} + 0.5d^{0}_{cd} - 0.5d^{0}_{de}\right)}{\alpha_{2;3;0}\left(\alpha_{2;3;0} - 1\right)}$
$\delta^{c}_{c,d,b;a}$	$\frac{0.5\left(\alpha_{2;3;1}d^{0}_{ac} - \alpha_{2;3;1}d^{0}_{ad} + \alpha_{2;3;1}d^{0}_{cd} - d^{0}_{ab} + d^{0}_{ad} + d^{0}_{bc} - d^{0}_{cd}\right)}{\alpha_{2;3;1}}$
$\delta^{d}_{c,d,b;a}$	$\frac{0.5\left(-\alpha_{2;3;1}d^{0}_{ac} + \alpha_{2;3;1}d^{0}_{ad} + \alpha_{2;3;1}d^{0}_{cd} + d^{0}_{ab} - d^{0}_{ad} - d^{0}_{bd}\right)}{\alpha_{2;3;1} - 1.0}$
$\delta^{b}_{c,d,b;a}$	$1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{bd} - 0.5d^{0}_{cd}$
SUM	$\frac{\alpha_{2;3;1}\left(\alpha_{2;3;1} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{bd} - 0.5d^{0}_{cd}\right) + 0.5\alpha_{2;3;1}\left(-\alpha_{2;3;1}d^{0}_{ac} + \alpha_{2;3;1}d^{0}_{ad} + \alpha_{2;3;1}d^{0}_{cd} + d^{0}_{ab} - d^{0}_{ad} - d^{0}_{bd}\right) + 0.5\left(\alpha_{2;3;1} - 1.0\right)\left(\alpha_{2;3;1}d^{0}_{ac} - \alpha_{2;3;1}d^{0}_{ad} + \alpha_{2;3;1}d^{0}_{cd} - d^{0}_{ab} + d^{0}_{ad} + d^{0}_{bc} - d^{0}_{cd}\right)}{\alpha_{2;3;1}\left(\alpha_{2;3;1} - 1.0\right)}$
$\delta^{c}_{c,d,b;e}$	$\frac{0.5\left(\alpha_{2;3;1}d^{0}_{cd} + \alpha_{2;3;1}d^{0}_{ce} - \alpha_{2;3;1}d^{0}_{de} + d^{0}_{bc} - d^{0}_{be} - d^{0}_{cd} + d^{0}_{de}\right)}{\alpha_{2;3;1}}$
$\delta^{d}_{c,d,b;e}$	$\frac{0.5\left(\alpha_{2;3;1}d^{0}_{cd} - \alpha_{2;3;1}d^{0}_{ce} + \alpha_{2;3;1}d^{0}_{de} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right)}{\alpha_{2;3;1} - 1.0}$
$\delta^{b}_{c,d,b;e}$	$1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{bd} - 0.5d^{0}_{cd}$
SUM	$\frac{\alpha_{2;3;1}\left(\alpha_{2;3;1} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{bd} - 0.5d^{0}_{cd}\right) + 0.5\alpha_{2;3;1}\left(\alpha_{2;3;1}d^{0}_{cd} - \alpha_{2;3;1}d^{0}_{ce} + \alpha_{2;3;1}d^{0}_{de} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right) + 0.5\left(\alpha_{2;3;1} - 1.0\right)\left(\alpha_{2;3;1}d^{0}_{cd} + \alpha_{2;3;1}d^{0}_{ce} - \alpha_{2;3;1}d^{0}_{de} + d^{0}_{bc} - d^{0}_{be} - d^{0}_{cd} + d^{0}_{de}\right)}{\alpha_{2;3;1}\left(\alpha_{2;3;1} - 1.0\right)}$
$\delta^{c}_{c,d,b;f}$	$0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{cd} + 0.5d^{0}_{ce} - 0.5d^{0}_{de} + \frac{0.5\alpha_{2}d^{0}_{bd}}{\alpha_{2;3;1}} + \frac{0.5\alpha_{2}d^{0}_{be}}{\alpha_{2;3;1}} - \frac{0.5\alpha_{2}d^{0}_{de}}{\alpha_{2;3;1}} + \frac{0.5d^{0}_{bc}}{\alpha_{2;3;1}} - \frac{0.5d^{0}_{be}}{\alpha_{2;3;1}} - \frac{0.5d^{0}_{cd}}{\alpha_{2;3;1}} + \frac{0.5d^{0}_{de}}{\alpha_{2;3;1}}$
$\delta^{d}_{c,d,b;f}$	$\frac{0.5\left(-\alpha_{2;3;1}\alpha_{2}d^{0}_{bc} + \alpha_{2;3;1}\alpha_{2}d^{0}_{bd} + \alpha_{2;3;1}\alpha_{2}d^{0}_{ce} - \alpha_{2;3;1}\alpha_{2}d^{0}_{de} + \alpha_{2;3;1}d^{0}_{cd} - \alpha_{2;3;1}d^{0}_{ce} + \alpha_{2;3;1}d^{0}_{de} - \alpha_{2}d^{0}_{bd} - \alpha_{2}d^{0}_{be} + \alpha_{2}d^{0}_{de} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right)}{\alpha_{2;3;1} - 1}$
$\delta^{b}_{c,d,b;f}$	$1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{bd} - 0.5d^{0}_{cd}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{2;3;1}^{2}\delta_{b}^{2} + 0.5\alpha_{2;3;1}^{2}d^{0}_{bc} + 0.5\alpha_{2;3;1}^{2}d^{0}_{bd} + 0.5\alpha_{2;3;1}^{2}d^{0}_{cd} - 1.0\alpha_{2;3;1}\delta_{b}^{2} - 0.5\alpha_{2;3;1}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;3;1}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2;3;1}\alpha_{2}d^{0}_{ce} - 0.5\alpha_{2;3;1}\alpha_{2}d^{0}_{de} - 1.0\alpha_{2;3;1}d^{0}_{bd} - 0.5\alpha_{2;3;1}d^{0}_{cd} - 0.5\alpha_{2;3;1}d^{0}_{ce} + 0.5\alpha_{2;3;1}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} - 0.5d^{0}_{bc} + 0.5d^{0}_{be} + 0.5d^{0}_{cd} - 0.5d^{0}_{de}\right)}{\alpha_{2;3;1}\left(\alpha_{2;3;1} - 1\right)}$
$\delta^{c}_{c,d,e;a}$	$\frac{0.5\left(\alpha_{2;3;4}d^{0}_{ac} - \alpha_{2;3;4}d^{0}_{ad} + \alpha_{2;3;4}d^{0}_{cd} + d^{0}_{ad} - d^{0}_{ae} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{2;3;4}}$
$\delta^{d}_{c,d,e;a}$	$\frac{0.5\left(-\alpha_{2;3;4}d^{0}_{ac} + \alpha_{2;3;4}d^{0}_{ad} + \alpha_{2;3;4}d^{0}_{cd} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right)}{\alpha_{2;3;4} - 1.0}$
$\delta^{e}_{c,d,e;a}$	$1.0\delta_{e}^{2} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5d^{0}_{de}$
SUM	$\frac{\alpha_{2;3;4}\left(\alpha_{2;3;4} - 1.0\right)\left(1.0\delta_{e}^{2} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5d^{0}_{de}\right) + 0.5\alpha_{2;3;4}\left(-\alpha_{2;3;4}d^{0}_{ac} + \alpha_{2;3;4}d^{0}_{ad} + \alpha_{2;3;4}d^{0}_{cd} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right) + 0.5\left(\alpha_{2;3;4} - 1.0\right)\left(\alpha_{2;3;4}d^{0}_{ac} - \alpha_{2;3;4}d^{0}_{ad} + \alpha_{2;3;4}d^{0}_{cd} + d^{0}_{ad} - d^{0}_{ae} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{2;3;4}\left(\alpha_{2;3;4} - 1.0\right)}$
$\delta^{c}_{c,d,e;b}$	$\frac{0.5\left(\alpha_{2;3;4}d^{0}_{bc} - \alpha_{2;3;4}d^{0}_{bd} + \alpha_{2;3;4}d^{0}_{cd} + d^{0}_{bd} - d^{0}_{be} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{2;3;4}}$
$\delta^{d}_{c,d,e;b}$	$\frac{0.5\left(-\alpha_{2;3;4}d^{0}_{bc} + \alpha_{2;3;4}d^{0}_{bd} + \alpha_{2;3;4}d^{0}_{cd} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right)}{\alpha_{2;3;4} - 1.0}$
$\delta^{e}_{c,d,e;b}$	$1.0\delta_{e}^{2} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5d^{0}_{de}$
SUM	$\frac{\alpha_{2;3;4}\left(\alpha_{2;3;4} - 1.0\right)\left(1.0\delta_{e}^{2} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5a^{0}_{de}\right) + 0.5\alpha_{2;3;4}\left(-\alpha_{2;3;4}d^{0}_{bc} + \alpha_{2;3;4}d^{0}_{bd} + \alpha_{2;3;4}d^{0}_{cd} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right) + 0.5\left(\alpha_{2;3;4} - 1.0\right)\left(\alpha_{2;3;4}d^{0}_{bc} - \alpha_{2;3;4}d^{0}_{bd} + \alpha_{2;3;4}d^{0}_{cd} + d^{0}_{bd} - d^{0}_{be} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{2;3;4}\left(\alpha_{2;3;4} - 1.0\right)}$
$\delta^{c}_{c,d,e;f}$	$0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{cd} + 0.5d^{0}_{ce} - 0.5d^{0}_{de} + \frac{0.5\alpha_{2}d^{0}_{bd}}{\alpha_{2;3;4}} - \frac{0.5\alpha_{2}d^{0}_{be}}{\alpha_{2;3;4}} - \frac{0.5\alpha_{2}d^{0}_{de}}{\alpha_{2;3;4}} - \frac{0.5d^{0}_{cd}}{\alpha_{2;3;4}} + \frac{0.5d^{0}_{ce}}{\alpha_{2;3;4}} + \frac{0.5d^{0}_{de}}{\alpha_{2;3;4}}$
$\delta^{d}_{c,d,e;f}$	$\frac{-0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{ce} - 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{de} + 0.5\alpha_{2;3;4}d^{0}_{cd} - 0.5\alpha_{2;3;4}d^{0}_{ce} + 0.5\alpha_{2;3;4}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} - 1.0d^{0}_{de}}{\alpha_{2;3;4} - 1.0}$
$\delta^{e}_{c,d,e;f}$	$1.0\delta_{e}^{2} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5d^{0}_{de}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{2;3;4}^{2}\delta_{e}^{2} + 0.5\alpha_{2;3;4}^{2}d^{0}_{cd} + 0.5\alpha_{2;3;4}^{2}d^{0}_{ce} + 0.5\alpha_{2;3;4}^{2}d^{0}_{de} - 1.0\alpha_{2;3;4}\delta_{e}^{2} - 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{ce} - 0.5\alpha_{2;3;4}\alpha_{2}d^{0}_{de} - 0.5\alpha_{2;3;4}d^{0}_{cd} - 0.5\alpha_{2;3;4}d^{0}_{ce} - 0.5\alpha_{2;3;4}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5d^{0}_{de}\right)}{\alpha_{2;3;4}\left(\alpha_{2;3;4} - 1\right)}$

$\delta^{c}_{c,d,f;a}$	$\frac{0.5\left(\alpha_{2;3;5}d^{0}_{ac} - \alpha_{2;3;5}d^{0}_{ad} + \alpha_{2;3;5}d^{0}_{cd} - \alpha_{2}d^{0}_{ab} + \alpha_{2}d^{0}_{ae} + \alpha_{2}d^{0}_{bc} - \alpha_{2}d^{0}_{ce} + d^{0}_{ad} - d^{0}_{ae} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{2;3;5}}$
$\delta^{d}_{c,d,f;a}$	$\frac{0.5\left(-\alpha_{2;3;5}d^{0}_{ac} + \alpha_{2;3;5}d^{0}_{ad} + \alpha_{2;3;5}d^{0}_{cd} + \alpha_{2}d^{0}_{ab} - \alpha_{2}d^{0}_{ae} - \alpha_{2}d^{0}_{bd} + \alpha_{2}d^{0}_{de} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right)}{\alpha_{2;3;5} - 1.0}$
$\delta^{f}_{c,d,f;a}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{bd} - 0.5d^{0}_{cd} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{2;3;5}\left(\alpha_{2;3;5} - 1.0\right)\left(1.0\delta_{f}^{2} + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{bd} - 0.5d^{0}_{cd} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right)\right) + 0.5\alpha_{2;3;5}\left(-\alpha_{2;3;5}d^{0}_{ac} + \alpha_{2;3;5}d^{0}_{ad} + \alpha_{2;3;5}d^{0}_{cd} + \alpha_{2}d^{0}_{ab} - \alpha_{2}d^{0}_{ae} - \alpha_{2}d^{0}_{bd} + \alpha_{2}d^{0}_{de} - d^{0}_{ad} + d^{0}_{ae} - d^{0}_{de}\right) + 0.5\left(\alpha_{2;3;5} - 1.0\right)\left(\alpha_{2;3;5}d^{0}_{ac} - \alpha_{2;3;5}d^{0}_{ad} + \alpha_{2;3;5}d^{0}_{cd} - \alpha_{2}d^{0}_{ab} + \alpha_{2}d^{0}_{ae} + \alpha_{2}d^{0}_{bc} - \alpha$
$\delta^{c}_{c,d,f;b}$	$\frac{0.5\left(\alpha_{2;3;5}d^{0}_{bc} - \alpha_{2;3;5}d^{0}_{bd} + \alpha_{2;3;5}d^{0}_{cd} + \alpha_{2}d^{0}_{bc} + \alpha_{2}d^{0}_{be} - \alpha_{2}d^{0}_{ce} + d^{0}_{bd} - d^{0}_{be} - d^{0}_{cd} + d^{0}_{ce}\right)}{\alpha_{2;3;5}}$
$\delta^{d}_{c,d,f;b}$	$\frac{0.5\left(-\alpha_{2;3;5}d^{0}_{bc} + \alpha_{2;3;5}d^{0}_{bd} + \alpha_{2;3;5}d^{0}_{cd} - \alpha_{2}d^{0}_{bd} - \alpha_{2}d^{0}_{be} + \alpha_{2}d^{0}_{de} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right)}{\alpha_{2;3;5} - 1.0}$
$\delta^{f}_{c,d,f;b}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{bd} - 0.5d^{0}_{cd} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{2;3;5}\left(\alpha_{2;3;5} - 1.0\right)\left(1.0\delta_{f}^{2} + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{bd} - 0.5d^{0}_{cd} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right)\right) + 0.5\alpha_{2;3;5}\left(-\alpha_{2;3;5}d^{0}_{bc} + \alpha_{2;3;5}d^{0}_{bd} + \alpha_{2;3;5}d^{0}_{cd} - \alpha_{2}d^{0}_{bd} - \alpha_{2}d^{0}_{be} + \alpha_{2}d^{0}_{de} - d^{0}_{bd} + d^{0}_{be} - d^{0}_{de}\right) + 0.5\left(\alpha_{2;3;5} - 1.0\right)\left(\alpha_{2;3;5}d^{0}_{bc} - \alpha_{2;3;5}d^{0}_{bd} + \alpha_{2;3;5}d^{0}_{cd} + \alpha_{2}d^{0}_{bc} + \alpha_{2}d^{0}_{be} - \alpha_{2}d^{0}_{ce} + d^{0}_{bd} - d^{0}_{be} -$
$\delta^{c}_{c,d,f;e}$	$\frac{0.5\left(\alpha_{2;3;5}d^{0}_{cd} + \alpha_{2;3;5}d^{0}_{ce} - \alpha_{2;3;5}d^{0}_{de} + \alpha_{2}d^{0}_{bc} - \alpha_{2}d^{0}_{be} - \alpha_{2}d^{0}_{ce} - d^{0}_{cd} + d^{0}_{ce} + d^{0}_{de}\right)}{\alpha_{2;3;5}}$
$\delta^{d}_{c,d,f;e}$	$\frac{0.5\alpha_{2;3;5}d^{0}_{cd} - 0.5\alpha_{2;3;5}d^{0}_{ce} + 0.5\alpha_{2;3;5}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} - 1.0d^{0}_{de}}{\alpha_{2;3;5} - 1.0}$
$\delta^{f}_{c,d,f;e}$	$1.0\delta_{f}^{2} + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{bd} - 0.5d^{0}_{cd} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right)$
SUM	$\frac{\alpha_{2;3;5}\left(\alpha_{2;3;5} - 1.0\right)\left(1.0\delta_{f}^{2} + 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{bd} - 0.5d^{0}_{cd} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right)\right) + \alpha_{2;3;5}\cdot\left(0.5\alpha_{2;3;5}d^{0}_{cd} - 0.5\alpha_{2;3;5}d^{0}_{ce} + 0.5\alpha_{2;3;5}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} - 1.0d^{0}_{de}\right) + 0.5\left(\alpha_{2;3;5} - 1.0\right)\left(\alpha_{2;3;5}d^{0}_{cd} + \alpha_{2;3;5}d^{0}_{ce} - \alpha_{2;3;5}d^{0}_{de} + \alpha_{2}d^{0}_{bc} - \alpha_{2}d^{0}_{be} - \alpha_{2}d^{0}_{ce} - d^{0}_{cd} -$
$\delta^{c}_{c,e,a;b}$	$\frac{0.5\left(\alpha_{2;4;0}d^{0}_{bc} - \alpha_{2;4;0}d^{0}_{be} + \alpha_{2;4;0}d^{0}_{ce} - d^{0}_{ab} + d^{0}_{ac} + d^{0}_{be} - d^{0}_{ce}\right)}{\alpha_{2;4;0}}$
$\delta^{e}_{c,e,a;b}$	$\frac{1.0\alpha_{2;4;0}\delta_{e}^{2} - 0.5\alpha_{2;4;0}d^{0}_{bc} + 0.5\alpha_{2;4;0}d^{0}_{be} + 0.5\alpha_{2;4;0}d^{0}_{ce} - 1.0\delta_{e}^{2} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}}{\alpha_{2;4;0} - 1.0}$
$\delta^{a}_{c,e,a;b}$	$0.5d^{0}_{ac} + 0.5d^{0}_{ae} - 0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;4;0}^{2}\delta_{e}^{2} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ac} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ae} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ce} - 1.0\alpha_{2;4;0}\delta_{e}^{2} - 1.0\alpha_{2;4;0}d^{0}_{ae} - 0.5\alpha_{2;4;0}d^{0}_{bc} + 0.5\alpha_{2;4;0}d^{0}_{be} - 0.5\alpha_{2;4;0}d^{0}_{ce} + 0.5d^{0}_{ab} - 0.5d^{0}_{ac} - 0.5d^{0}_{be} + 0.5d^{0}_{ce}\right)}{\alpha_{2;4;0}\left(\alpha_{2;4;0} - 1\right)}$
$\delta^{c}_{c,e,a;d}$	$\frac{0.5\left(\alpha_{2;4;0}d^{0}_{cd} + \alpha_{2;4;0}d^{0}_{ce} - \alpha_{2;4;0}d^{0}_{de} + d^{0}_{ac} - d^{0}_{ad} - d^{0}_{ce} + d^{0}_{de}\right)}{\alpha_{2;4;0}}$
$\delta^{e}_{c,e,a;d}$	$\frac{1.0\alpha_{2;4;0}\delta_{e}^{2} - 0.5\alpha_{2;4;0}d^{0}_{cd} + 0.5\alpha_{2;4;0}d^{0}_{ce} + 0.5\alpha_{2;4;0}d^{0}_{de} - 1.0\delta_{e}^{2} + 0.5d^{0}_{ad} - 0.5d^{0}_{ae} - 0.5d^{0}_{de}}{\alpha_{2;4;0} - 1.0}$
$\delta^{a}_{c,e,a;d}$	$0.5d^{0}_{ac} + 0.5d^{0}_{ae} - 0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;4;0}^{2}\delta_{e}^{2} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ac} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ae} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ce} - 1.0\alpha_{2;4;0}\delta_{e}^{2} - 1.0\alpha_{2;4;0}d^{0}_{ae} - 0.5\alpha_{2;4;0}d^{0}_{cd} - 0.5\alpha_{2;4;0}d^{0}_{ce} + 0.5\alpha_{2;4;0}d^{0}_{de} - 0.5d^{0}_{ac} + 0.5d^{0}_{ad} + 0.5d^{0}_{ce} - 0.5d^{0}_{de}\right)}{\alpha_{2;4;0}\left(\alpha_{2;4;0} - 1\right)}$
$\delta^{c}_{c,e,a;f}$	$\frac{0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{be} - 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{ce} + 1.0\alpha_{2;4;0}d^{0}_{ce} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} + 0.5\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ac} - 0.5d^{0}_{ae} - 0.5d^{0}_{ce}}{\alpha_{2;4;0}}$
$\delta^{e}_{c,e,a;f}$	$\frac{1.0\alpha_{2;4;0}\delta_{e}^{2} - 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{ce} - 1.0\delta_{e}^{2} + 0.5\alpha_{2}d^{0}_{ab} - 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be}}{\alpha_{2;4;0} - 1.0}$
$\delta^{a}_{c,e,a;f}$	$0.5d^{0}_{ac} + 0.5d^{0}_{ae} - 0.5d^{0}_{ce}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;4;0}^{2}\delta_{e}^{2} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ac} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ae} + 0.5\alpha_{2;4;0}^{2}d^{0}_{ce} - 1.0\alpha_{2;4;0}\delta_{e}^{2} - 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2;4;0}\alpha_{2}d^{0}_{ce} - 1.0\alpha_{2;4;0}d^{0}_{ae} - 1.0\alpha_{2;4;0}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{ab} - 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ac} + 0.5d^{0}_{ae} + 0.5d^{0}_{ce}\right)}{\alpha_{2;4;0}\left(\alpha_{2;4;0} - 1\right)}$
$\delta^{c}_{c,e,b;a}$	$\frac{0.5\left(\alpha_{2;4;1}d^{0}_{ac} - \alpha_{2;4;1}d^{0}_{ae} + \alpha_{2;4;1}d^{0}_{ce} - d^{0}_{ab} + d^{0}_{ae} + d^{0}_{bc} - d^{0}_{ce}\right)}{\alpha_{2;4;1}}$
$\delta^{e}_{c,e,b;a}$	$\frac{1.0\alpha_{2;4;1}\delta_{e}^{2} - 0.5\alpha_{2;4;1}d^{0}_{ac} + 0.5\alpha_{2;4;1}d^{0}_{ae} + 0.5\alpha_{2;4;1}d^{0}_{ce} - 1.0\delta_{e}^{2} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}}{\alpha_{2;4;1} - 1.0}$
$\delta^{b}_{c,e,b;a}$	$1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}$
SUM	$\frac{\alpha_{2;4;1}\left(\alpha_{2;4;1} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}\right) + \alpha_{2;4;1}\cdot\left(1.0\alpha_{2;4;1}\delta_{e}^{2} - 0.5\alpha_{2;4;1}d^{0}_{ac} + 0.5\alpha_{2;4;1}d^{0}_{ae} + 0.5\alpha_{2;4;1}d^{0}_{ce} - 1.0\delta_{e}^{2} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}\right) + 0.5\left(\alpha_{2;4;1} - 1.0\right)\left(\alpha_{2;4;1}d^{0}_{ac} - \alpha_{2;4;1}d^{0}_{ae} + \alpha_{2;4;1}d^{0}_{ce} - d^{0}_{ab} + d^{0}_{ae} + d^{0}_{bc} - d^{0}_{ce}\right)}{\alpha_{2;4;1}\left(\alpha_{2;4;1} - 1.0\right)}$
$\delta^{c}_{c,e,b;d}$	$\frac{0.5\left(\alpha_{2;4;1}d^{0}_{cd} + \alpha_{2;4;1}d^{0}_{ce} - \alpha_{2;4;1}d^{0}_{de} + d^{0}_{bc} - d^{0}_{bd} - d^{0}_{ce} + d^{0}_{de}\right)}{\alpha_{2;4;1}}$
$\delta^{e}_{c,e,b;d}$	$\frac{1.0\alpha_{2;4;1}\delta_{e}^{2} - 0.5\alpha_{2;4;1}d^{0}_{cd} + 0.5\alpha_{2;4;1}d^{0}_{ce} + 0.5\alpha_{2;4;1}d^{0}_{de} - 1.0\delta_{e}^{2} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}}{\alpha_{2;4;1} - 1.0}$
$\delta^{b}_{c,e,b;d}$	$1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}$
SUM	$\frac{\alpha_{2;4;1}\left(\alpha_{2;4;1} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}\right) + \alpha_{2;4;1}\cdot\left(1.0\alpha_{2;4;1}\delta_{e}^{2} - 0.5\alpha_{2;4;1}d^{0}_{cd} + 0.5\alpha_{2;4;1}d^{0}_{ce} + 0.5\alpha_{2;4;1}d^{0}_{de} - 1.0\delta_{e}^{2} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}\right) + 0.5\left(\alpha_{2;4;1} - 1.0\right)\left(\alpha_{2;4;1}d^{0}_{cd} + \alpha_{2;4;1}d^{0}_{ce} - \alpha_{2;4;1}d^{0}_{de} + d^{0}_{bc} - d^{0}_{bd} - d^{0}_{ce} + d^{0}_{de}\right)}{\alpha_{2;4;1}\left(\alpha_{2;4;1} - 1.0\right)}$
$\delta^{c}_{c,e,b;f}$	$\frac{\alpha_{2;4;1}\cdot\left(0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{ce} + 1.0d^{0}_{ce}\right) + 1.0\alpha_{2}d^{0}_{be} + 0.5d^{0}_{bc} - 0.5d^{0}_{be} - 0.5d^{0}_{ce}}{\alpha_{2;4;1}}$
$\delta^{e}_{c,e,b;f}$	$\frac{1.0\alpha_{2;4;1}\delta_{e}^{2} - 0.5\alpha_{2;4;1}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;4;1}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2;4;1}\alpha_{2}d^{0}_{ce} - 1.0\delta_{e}^{2} - 1.0\alpha_{2}d^{0}_{be}}{\alpha_{2;4;1} - 1.0}$
$\delta^{b}_{c,e,b;f}$	$1.0\delta_{b}^{2} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} - 0.5d^{0}_{ce}$
SUM	$\frac{\alpha_{2;4;1}\left(\alpha_{2;4;1} - 1.0\right)\left(1.0\delta_{b}^{2} + 0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{bc} + 0.5d^{0}_{be} + 0.5d^{0}_{ce}\right) + \alpha_{2;4;1}\cdot\left(1.0\alpha_{2;4;1}\delta_{e}^{2} - 0.5\alpha_{2;4;1}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2;4;1}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2;4;1}\alpha_{2}d^{0}_{ce} - 1.0\delta_{e}^{2} - 1.0\alpha_{2}d^{0}_{be}\right) + \left(\alpha_{2;4;1} - 1.0\right)\left(1.0\alpha_{2}d^{0}_{be} + 0.5d^{0}_{bc} - 0.5d^{0}_{be} - 0.5d^{0}_{ce}\right)}{\alpha_{2;4;1}\left(\alpha_{2;4;1} - 1.0\right)}$

$\delta^{c}_{c,e,d;a}$	$\frac{0.5\left(\alpha_{2;4;3}d^{0}_{ac}-\alpha_{2;4;3}d^{0}_{ae}+\alpha_{2;4;3}d^{0}_{ce}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{2;4;3}}$
$\delta^{e}_{c,e,d;a}$	$\frac{1.0\alpha_{2;4;3}\delta_{e}^{2}-0.5\alpha_{2;4;3}d^{0}_{ac}+0.5\alpha_{2;4;3}d^{0}_{ae}+0.5\alpha_{2;4;3}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{2;4;3}-1.0}$
$\delta^{d}_{c,e,d;a}$	$0.5d^{0}_{cd}-0.5d^{0}_{ce}+0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;4;3}^{2}\delta_{e}^{2}+0.5\alpha_{2;4;3}^{2}d^{0}_{cd}+0.5\alpha_{2;4;3}^{2}d^{0}_{ce}+0.5\alpha_{2;4;3}^{2}d^{0}_{de}-1.0\alpha_{2;4;3}\delta_{e}^{2}-0.5\alpha_{2;4;3}d^{0}_{ac}+0.5\alpha_{2;4;3}d^{0}_{ae}-0.5\alpha_{2;4;3}d^{0}_{ce}-1.0\alpha_{2;4;3}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{cd}+0.5d^{0}_{ce}\right)}{\alpha_{2;4;3}\left(\alpha_{2;4;3}-1\right)}$
$\delta^{c}_{c,e,d;b}$	$\frac{0.5\left(\alpha_{2;4;3}d^{0}_{bc}-\alpha_{2;4;3}d^{0}_{be}+\alpha_{2;4;3}d^{0}_{ce}-d^{0}_{bd}+d^{0}_{be}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{2;4;3}}$
$\delta^{e}_{c,e,d;b}$	$\frac{1.0\alpha_{2;4;3}\delta_{e}^{2}-0.5\alpha_{2;4;3}d^{0}_{bc}+0.5\alpha_{2;4;3}d^{0}_{be}+0.5\alpha_{2;4;3}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{2;4;3}-1.0}$
$\delta^{d}_{c,e,d;b}$	$0.5d^{0}_{cd}-0.5d^{0}_{ce}+0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;4;3}^{2}\delta_{e}^{2}+0.5\alpha_{2;4;3}^{2}d^{0}_{cd}+0.5\alpha_{2;4;3}^{2}d^{0}_{ce}+0.5\alpha_{2;4;3}^{2}d^{0}_{de}-1.0\alpha_{2;4;3}\delta_{e}^{2}-0.5\alpha_{2;4;3}d^{0}_{bc}+0.5\alpha_{2;4;3}d^{0}_{be}-0.5\alpha_{2;4;3}d^{0}_{ce}-1.0\alpha_{2;4;3}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{cd}+0.5d^{0}_{ce}\right)}{\alpha_{2;4;3}\left(\alpha_{2;4;3}-1\right)}$
$\delta^{c}_{c,e,d;f}$	$\frac{0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;4;3}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{2;4;3}}$
$\delta^{e}_{c,e,d;f}$	$\frac{1.0\alpha_{2;4;3}\delta_{e}^{2}-0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{be}+0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}}{\alpha_{2;4;3}-1.0}$
$\delta^{d}_{c,e,d;f}$	$0.5d^{0}_{cd}-0.5d^{0}_{ce}+0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;4;3}^{2}\delta_{e}^{2}+0.5\alpha_{2;4;3}^{2}d^{0}_{cd}+0.5\alpha_{2;4;3}^{2}d^{0}_{ce}+0.5\alpha_{2;4;3}^{2}d^{0}_{de}-1.0\alpha_{2;4;3}\delta_{e}^{2}-0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{be}+0.5\alpha_{2;4;3}\alpha_{2}d^{0}_{ce}-1.0\alpha_{2;4;3}d^{0}_{ce}-1.0\alpha_{2;4;3}d^{0}_{de}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{cd}+0.5d^{0}_{ce}+0.5d^{0}_{de}\right)}{\alpha_{2;4;3}\left(\alpha_{2;4;3}-1\right)}$
$\delta^{c}_{c,e,f;a}$	$\frac{0.5\left(\alpha_{2;4;5}d^{0}_{ac}-\alpha_{2;4;5}d^{0}_{ae}+\alpha_{2;4;5}d^{0}_{ce}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{ce}\right)}{\alpha_{2;4;5}}$
$\delta^{e}_{c,e,f;a}$	$\frac{1.0\alpha_{2;4;5}\delta_{e}^{2}-0.5\alpha_{2;4;5}d^{0}_{ac}+0.5\alpha_{2;4;5}d^{0}_{ae}+0.5\alpha_{2;4;5}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{2;4;5}-1.0}$
$\delta^{f}_{c,e,f;a}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}$
SUM	$\frac{\alpha_{2;4;5}\left(\alpha_{2;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}\right)+\alpha_{2;4;5}\cdot\left(1.0\alpha_{2;4;5}\delta_{e}^{2}-0.5\alpha_{2;4;5}d^{0}_{ac}+0.5\alpha_{2;4;5}d^{0}_{ae}+0.5\alpha_{2;4;5}d^{0}_{ce}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}\right)+0.5\left(\alpha_{2;4;5}-1.0\right)\left(\alpha_{2;4;5}d^{0}_{ac}-\alpha_{2;4;5}d^{0}_{ae}+\alpha_{2;4;5}d^{0}_{ce}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{ce}\right)}{\alpha_{2;4;5}\left(\alpha_{2;4;5}-1.0\right)}$
$\delta^{c}_{c,e,f;b}$	$\frac{0.5\left(\alpha_{2;4;5}\left(d^{0}_{bc}-d^{0}_{be}+d^{0}_{ce}\right)+\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{be}-\alpha_{2}d^{0}_{ce}\right)}{\alpha_{2;4;5}}$
$\delta^{e}_{c,e,f;b}$	$\frac{1.0\alpha_{2;4;5}\delta_{e}^{2}-0.5\alpha_{2;4;5}d^{0}_{bc}+0.5\alpha_{2;4;5}d^{0}_{be}+0.5\alpha_{2;4;5}d^{0}_{ce}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}}{\alpha_{2;4;5}-1.0}$
$\delta^{f}_{c,e,f;b}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}$
SUM	$\frac{\alpha_{2;4;5}\left(\alpha_{2;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)+\alpha_{2;4;5}\cdot\left(1.0\alpha_{2;4;5}\delta_{e}^{2}-0.5\alpha_{2;4;5}d^{0}_{bc}+0.5\alpha_{2;4;5}d^{0}_{be}+0.5\alpha_{2;4;5}d^{0}_{ce}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}\right)+0.5\alpha_{2}\left(\alpha_{2;4;5}-1.0\right)\left(d^{0}_{bc}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{2;4;5}\left(\alpha_{2;4;5}-1.0\right)}$
$\delta^{c}_{c,e,f;d}$	$\frac{0.5\left(\alpha_{2;4;5}d^{0}_{cd}+\alpha_{2;4;5}d^{0}_{ce}-\alpha_{2;4;5}d^{0}_{de}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{2;4;5}}$
$\delta^{e}_{c,e,f;d}$	$\frac{1.0\alpha_{2;4;5}\delta_{e}^{2}-0.5\alpha_{2;4;5}d^{0}_{cd}+0.5\alpha_{2;4;5}d^{0}_{ce}+0.5\alpha_{2;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}}{\alpha_{2;4;5}-1.0}$
$\delta^{f}_{c,e,f;d}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}$
SUM	$\frac{\alpha_{2;4;5}\left(\alpha_{2;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}\right)+\alpha_{2;4;5}\cdot\left(1.0\alpha_{2;4;5}\delta_{e}^{2}-0.5\alpha_{2;4;5}d^{0}_{cd}+0.5\alpha_{2;4;5}d^{0}_{ce}+0.5\alpha_{2;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}\right)+0.5\left(\alpha_{2;4;5}-1.0\right)\left(\alpha_{2;4;5}d^{0}_{cd}+\alpha_{2;4;5}d^{0}_{ce}-\alpha_{2;4;5}d^{0}_{de}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{2;4;5}\left(\alpha_{2;4;5}-1.0\right)}$
$\delta^{c}_{c,f,a;b}$	$\frac{0.5\left(\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}+\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}+\alpha_{2;5;0}d^{0}_{bc}-\alpha_{2;5;0}d^{0}_{be}+\alpha_{2;5;0}d^{0}_{ce}-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}-d^{0}_{ab}+d^{0}_{ac}+d^{0}_{be}-d^{0}_{ce}\right)}{\alpha_{2;5;0}}$
$\delta^{f}_{c,f,a;b}$	$\frac{1.0\alpha_{2;5;0}\delta_{f}^{2}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;0}d^{0}_{bc}+0.5\alpha_{2;5;0}d^{0}_{be}+0.5\alpha_{2;5;0}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{2;5;0}-1.0}$
$\delta^{a}_{c,f,a;b}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{2;5;0}\left(\alpha_{2;5;0}-1.0\right)\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{bc}+d^{0}_{ac}-d^{0}_{ae}\left(\alpha_{2}-1.0\right)+d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+\alpha_{2;5;0}\cdot\left(1.0\alpha_{2;5;0}\delta_{f}^{2}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;0}d^{0}_{bc}+0.5\alpha_{2;5;0}d^{0}_{be}+0.5\alpha_{2;5;0}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}\right)+0.5\left(\alpha_{2;5;0}-\right.}{\alpha_{2;5;0}\left(\alpha_{2;5;0}-1.0\right)}$
$\delta^{c}_{c,f,a;d}$	$\frac{0.5\left(\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}-\alpha_{2;5;0}\alpha_{2}d^{0}_{bd}-\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}+\alpha_{2;5;0}\alpha_{2}d^{0}_{de}+\alpha_{2;5;0}d^{0}_{cd}+\alpha_{2;5;0}d^{0}_{ce}-\alpha_{2;5;0}d^{0}_{de}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}+d^{0}_{ac}-d^{0}_{ad}-d^{0}_{ce}+d^{0}_{de}\right)}{\alpha_{2;5;0}}$
$\delta^{f}_{c,f,a;d}$	$\frac{1.0\alpha_{2;5;0}\delta_{f}^{2}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{de}-0.5\alpha_{2;5;0}d^{0}_{cd}+0.5\alpha_{2;5;0}d^{0}_{ce}+0.5\alpha_{2;5;0}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{2;5;0}-1.0}$
$\delta^{a}_{c,f,a;d}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;5;0}^{2}\delta_{f}^{2}+0.5\alpha_{2;5;0}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;0}^{2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{2;5;0}^{2}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;0}^{2}\alpha_{2}d^{0}_{ce}+0.5\alpha_{2;5;0}^{2}d^{0}_{ac}+0.5\alpha_{2;5;0}^{2}d^{0}_{ae}+0.5\alpha_{2;5;0}^{2}d^{0}_{ce}-1.0\alpha_{2;5;0}\delta_{f}^{2}-1.0\alpha_{2;5;0}\alpha_{2}d^{0}_{ab}+1.0\alpha_{2;5;0}\alpha_{2}d^{0}_{ae}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{de}-1.0\alpha_{2;5;0}d^{0}_{ae}-0.5\alpha_{2;5;0}d^{0}_{cd}-0.5\alpha_{2;}}{\alpha_{2;5;0}\left(\alpha_{2;5;0}-1\right)}$
$\delta^{c}_{c,f,a;e}$	$\frac{0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;0}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{2;5;0}}$
$\delta^{f}_{c,f,a;e}$	$\frac{1.0\alpha_{2;5;0}\delta_{f}^{2}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{2;5;0}-1.0}$
$\delta^{a}_{c,f,a;e}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{ac}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{2;5;0}\left(\alpha_{2;5;0}-1.0\right)\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{bc}+d^{0}_{ac}-d^{0}_{ae}\left(\alpha_{2}-1.0\right)+d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+\alpha_{2;5;0}\cdot\left(1.0\alpha_{2;5;0}\delta_{f}^{2}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}\right)+\left(\alpha_{2;5;0}-1.0\right)\left(0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;0}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;0}d^{0}_{ce}-0.5\right.}{\alpha_{2;5;0}\left(\alpha_{2;5;0}-1.0\right)}$

$\delta^{c}_{c,f,b;a}$	$\frac{0.5\left(-\alpha_{2;5;1}\alpha_{2}d^{0}_{ab}+\alpha_{2;5;1}\alpha_{2}d^{0}_{ae}+\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}-\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}+\alpha_{2;5;1}d^{0}_{ac}-\alpha_{2;5;1}d^{0}_{ae}+\alpha_{2;5;1}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bc}-d^{0}_{ce}\right)}{\alpha_{2;5;1}}$
$\delta^{f}_{c,f,b;a}$	$\frac{1.0\alpha_{2;5;1}\delta_{f}^{2}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;1}d^{0}_{ac}+0.5\alpha_{2;5;1}d^{0}_{ae}+0.5\alpha_{2;5;1}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{2;5;1}-1.0}$
$\delta^{b}_{c,f,b;a}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{bc}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;5;1}^{2}\delta_{b}^{2}+1.0\alpha_{2;5;1}^{2}\delta_{f}^{2}+0.5\alpha_{2;5;1}^{2}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;1}^{2}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;1}^{2}\alpha_{2}d^{0}_{ce}+0.5\alpha_{2;5;1}^{2}d^{0}_{bc}+0.5\alpha_{2;5;1}^{2}d^{0}_{be}+0.5\alpha_{2;5;1}^{2}d^{0}_{ce}-1.0\alpha_{2;5;1}\delta_{b}^{2}-1.0\alpha_{2;5;1}\delta_{f}^{2}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ae}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}+1.0\alpha_{2;5;1}\alpha_{2}d^{0}_{be}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;1}d^{0}_{ac}+0.5\alpha_{2;5;1}d^{0}_{ae}-1.0\alpha_{2;5;1}d^{0}_{be}}{\alpha_{2;5;1}\left(\alpha_{2;5;1}-1\right)}$
$\delta^{c}_{c,f,b;d}$	$\frac{0.5\left(\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}-\alpha_{2;5;1}\alpha_{2}d^{0}_{bd}-\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}+\alpha_{2;5;1}\alpha_{2}d^{0}_{de}+\alpha_{2;5;1}d^{0}_{cd}+\alpha_{2;5;1}d^{0}_{ce}-\alpha_{2;5;1}d^{0}_{de}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}+d^{0}_{bc}-d^{0}_{bd}-d^{0}_{ce}+d^{0}_{de}\right)}{\alpha_{2;5;1}}$
$\delta^{f}_{c,f,b;d}$	$\frac{1.0\alpha_{2;5;1}\delta_{f}^{2}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{2;5;1}d^{0}_{cd}+0.5\alpha_{2;5;1}d^{0}_{ce}+0.5\alpha_{2;5;1}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{2;5;1}-1.0}$
$\delta^{b}_{c,f,b;d}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{bc}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;5;1}^{2}\delta_{b}^{2}+1.0\alpha_{2;5;1}^{2}\delta_{f}^{2}+0.5\alpha_{2;5;1}^{2}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;1}^{2}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;1}^{2}\alpha_{2}d^{0}_{ce}+0.5\alpha_{2;5;1}^{2}d^{0}_{bc}+0.5\alpha_{2;5;1}^{2}d^{0}_{be}+0.5\alpha_{2;5;1}^{2}d^{0}_{ce}-1.0\alpha_{2;5;1}\delta_{b}^{2}-1.0\alpha_{2;5;1}\delta_{f}^{2}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bd}+1.0\alpha_{2;5;1}\alpha_{2}d^{0}_{be}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{de}-1.0\alpha_{2;5;1}d^{0}_{be}-0.5\alpha_{2;5;1}d^{0}_{cd}-0.5\alpha_{2;5;1}d^{0}_{ce}+}{\alpha_{2;5;1}\left(\alpha_{2;5;1}-1\right)}$
$\delta^{c}_{c,f,b;e}$	$\frac{0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;1}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{2;5;1}}$
$\delta^{f}_{c,f,b;e}$	$\frac{1.0\alpha_{2;5;1}\delta_{f}^{2}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}-1.0\delta_{f}^{2}}{\alpha_{2;5;1}-1.0}$
$\delta^{b}_{c,f,b;e}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{bc}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{2;5;1}\left(\alpha_{2;5;1}-1.0\right)\left(1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5d^{0}_{bc}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)\right)+\alpha_{2;5;1}\cdot\left(1.0\alpha_{2;5;1}\delta_{f}^{2}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}-1.0\delta_{f}^{2}\right)+\left(\alpha_{2;5;1}-1.0\right)\left(0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;1}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;1}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}\right)}{\alpha_{2;5;1}\left(\alpha_{2;5;1}-1.0\right)}$
$\delta^{c}_{c,f,d;a}$	$\frac{0.5\left(-\alpha_{2;5;3}\alpha_{2}d^{0}_{ab}+\alpha_{2;5;3}\alpha_{2}d^{0}_{ae}+\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}+\alpha_{2;5;3}d^{0}_{ac}-\alpha_{2;5;3}d^{0}_{ae}+\alpha_{2;5;3}d^{0}_{ce}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}-d^{0}_{ad}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{2;5;3}}$
$\delta^{f}_{c,f,d;a}$	$\frac{1.0\alpha_{2;5;3}\delta_{f}^{2}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ae}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;3}d^{0}_{ac}+0.5\alpha_{2;5;3}d^{0}_{ae}+0.5\alpha_{2;5;3}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{2;5;3}-1.0}$
$\delta^{d}_{c,f,d;a}$	$-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{cd}+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{2;5;3}^{2}\delta_{f}^{2}+0.5\alpha_{2;5;3}^{2}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;3}^{2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{2;5;3}^{2}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;3}^{2}\alpha_{2}d^{0}_{de}+0.5\alpha_{2;5;3}^{2}d^{0}_{cd}+0.5\alpha_{2;5;3}^{2}d^{0}_{ce}+0.5\alpha_{2;5;3}^{2}d^{0}_{de}-1.0\alpha_{2;5;3}\delta_{f}^{2}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ae}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-1.0\alpha_{2;5;3}\alpha_{2}d^{0}_{bd}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;3}\alpha_{2}d^{0}_{de}-0.5\alpha_{2;5;3}d^{0}_{ac}+0.5\alpha_{2;5;3}d^{0}_{ae}-0.5\alpha_{2;5;3}}{\alpha_{2;5;3}\left(\alpha_{2;5;3}-1\right)}$
$\delta^{c}_{c,f,d;b}$	$\frac{0.5\left(\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}+\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}+\alpha_{2;5;3}d^{0}_{bc}-\alpha_{2;5;3}d^{0}_{be}+\alpha_{2;5;3}d^{0}_{ce}-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}-d^{0}_{bd}+d^{0}_{be}+d^{0}_{cd}-d^{0}_{ce}\right)}{\alpha_{2;5;3}}$
$\delta^{f}_{c,f,d;b}$	$\frac{1.0\alpha_{2;5;3}\delta_{f}^{2}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;3}d^{0}_{bc}+0.5\alpha_{2;5;3}d^{0}_{be}+0.5\alpha_{2;5;3}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{2;5;3}-1.0}$
$\delta^{d}_{c,f,d;b}$	$-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{cd}+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{2;5;3}\left(\alpha_{2;5;3}-1.0\right)\left(-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+d^{0}_{cd}+d^{0}_{ce}\left(\alpha_{2}-1.0\right)-d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{2;5;3}\cdot\left(1.0\alpha_{2;5;3}\delta_{f}^{2}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;3}d^{0}_{bc}+0.5\alpha_{2;5;3}d^{0}_{be}+0.5\alpha_{2;5;3}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}\right)+0.5\left(\alpha_{2;5;3}\right.}{\alpha_{2;5;3}\left(\alpha_{2;5;3}-1.0\right)}$
$\delta^{c}_{c,f,d;e}$	$\frac{0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;3}d^{0}_{ce}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{2;5;3}}$
$\delta^{f}_{c,f,d;e}$	$\frac{1.0\alpha_{2;5;3}\delta_{f}^{2}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}}{\alpha_{2;5;3}-1.0}$
$\delta^{d}_{c,f,d;e}$	$-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{cd}+0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)-0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{2;5;3}\left(\alpha_{2;5;3}-1.0\right)\left(-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+d^{0}_{cd}+d^{0}_{ce}\left(\alpha_{2}-1.0\right)-d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{2;5;3}\cdot\left(1.0\alpha_{2;5;3}\delta_{f}^{2}+0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;3}d^{0}_{bc}+0.5\alpha_{2;5;3}d^{0}_{be}+0.5\alpha_{2;5;3}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}\right)+\left(\alpha_{2;5;3}-1.0\right)\left(0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;3}\alpha_{2}d^{0}_{ce}+1.0\alpha_{2;5;3}d^{0}_{ce}-0\right.}{\alpha_{2;5;3}\left(\alpha_{2;5;3}-1.0\right)}$
$\delta^{c}_{c,f,e;a}$	$\frac{0.5\left(\alpha_{2;5;4}\left(-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{ce}+d^{0}_{ac}-d^{0}_{ae}+d^{0}_{ce}\right)+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{ce}\right)}{\alpha_{2;5;4}}$
$\delta^{f}_{c,f,e;a}$	$\frac{1.0\alpha_{2;5;4}\delta_{f}^{2}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;4}d^{0}_{ac}+0.5\alpha_{2;5;4}d^{0}_{ae}+0.5\alpha_{2;5;4}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{2;5;4}-1.0}$
$\delta^{e}_{c,f,e;a}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}$
SUM	$\frac{\alpha_{2;5;4}\left(\alpha_{2;5;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ac}-0.5d^{0}_{ae}+0.5d^{0}_{ce}\right)+\alpha_{2;5;4}\cdot\left(1.0\alpha_{2;5;4}\delta_{f}^{2}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;4}d^{0}_{ac}+0.5\alpha_{2;5;4}d^{0}_{ae}+0.5\alpha_{2;5;4}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}\right)+0.5\alpha_{2}\left(\alpha_{2;5;}}{\alpha_{2;5;4}\left(\alpha_{2;5;4}-1.0\right)}$
$\delta^{c}_{c,f,e;b}$	$\frac{0.5\left(\alpha_{2;5;4}\left(\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{be}-\alpha_{2}d^{0}_{ce}+d^{0}_{bc}-d^{0}_{be}+d^{0}_{ce}\right)-\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{ce}\right)}{\alpha_{2;5;4}}$
$\delta^{f}_{c,f,e;b}$	$\frac{1.0\alpha_{2;5;4}\delta_{f}^{2}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;4}d^{0}_{bc}+0.5\alpha_{2;5;4}d^{0}_{be}+0.5\alpha_{2;5;4}d^{0}_{ce}-1.0\delta_{f}^{2}}{\alpha_{2;5;4}-1.0}$
$\delta^{e}_{c,f,e;b}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}$
SUM	$\frac{\alpha_{2;5;4}\left(\alpha_{2;5;4}-1.0\right)\left(1.0\delta_{e}^{2}+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{bc}-0.5d^{0}_{be}+0.5d^{0}_{ce}\right)+\alpha_{2;5;4}\cdot\left(1.0\alpha_{2;5;4}\delta_{f}^{2}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bc}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;4}d^{0}_{bc}+0.5\alpha_{2;5;4}d^{0}_{be}+0.5\alpha_{2;5;4}d^{0}_{ce}-1.0\delta_{f}^{2}\right)+0.5\alpha_{2}\left(\alpha_{2;5;4}-1.0\right)\left(-d^{0}_{bc}-d^{0}_{be}+d^{0}_{ce}\right)}{\alpha_{2;5;4}\left(\alpha_{2;5;4}-1.0\right)}$
$\delta^{c}_{c,f,e;d}$	$\frac{0.5\left(\alpha_{2;5;4}\left(\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}+d^{0}_{cd}+d^{0}_{ce}-d^{0}_{de}\right)-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{2;5;4}}$
$\delta^{f}_{c,f,e;d}$	$\frac{1.0\alpha_{2;5;4}\delta_{f}^{2}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{2;5;4}d^{0}_{cd}+0.5\alpha_{2;5;4}d^{0}_{ce}+0.5\alpha_{2;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}}{\alpha_{2;5;4}-1.0}$
$\delta^{e}_{c,f,e;d}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}$
SUM	$\frac{\alpha_{2;5;4}\left(\alpha_{2;5;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{cd}+0.5d^{0}_{ce}-0.5d^{0}_{de}\right)+\alpha_{2;5;4}\cdot\left(1.0\alpha_{2;5;4}\delta_{f}^{2}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bc}+0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{2;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{2;5;4}d^{0}_{cd}+0.5\alpha_{2;5;4}d^{0}_{ce}+0.5\alpha_{2;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}\right)+0.5\alpha_{2}\left(\alpha_{2;5;4}\right.}{\alpha_{2;5;4}\left(\alpha_{2;5;4}-1.0\right)}$

$\delta^{d}_{d,e,a;b}$	$\frac{0.5\left(\alpha_{3;4;0}d^{0}_{bd}-\alpha_{3;4;0}d^{0}_{be}+\alpha_{3;4;0}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ad}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{3;4;0}}$
$\delta^{e}_{d,e,a;b}$	$\frac{1.0\alpha_{3;4;0}\delta_{e}^{2}-0.5\alpha_{3;4;0}d^{0}_{bd}+0.5\alpha_{3;4;0}d^{0}_{be}+0.5\alpha_{3;4;0}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{3;4;0}-1.0}$
$\delta^{a}_{d,e,a;b}$	$0.5d^{0}_{ad}+0.5d^{0}_{ae}-0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;4;0}^{2}\delta_{e}^{2}+0.5\alpha_{3;4;0}^{2}d^{0}_{ad}+0.5\alpha_{3;4;0}^{2}d^{0}_{ae}+0.5\alpha_{3;4;0}^{2}d^{0}_{de}-1.0\alpha_{3;4;0}\delta_{e}^{2}-1.0\alpha_{3;4;0}d^{0}_{ae}-0.5\alpha_{3;4;0}d^{0}_{bd}+0.5\alpha_{3;4;0}d^{0}_{be}-0.5\alpha_{3;4;0}d^{0}_{de}+0.5d^{0}_{ab}-0.5d^{0}_{ad}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)}{\alpha_{3;4;0}\left(\alpha_{3;4;0}-1\right)}$
$\delta^{d}_{d,e,a;c}$	$\frac{0.5\left(\alpha_{3;4;0}d^{0}_{cd}-\alpha_{3;4;0}d^{0}_{ce}+\alpha_{3;4;0}d^{0}_{de}-d^{0}_{ac}+d^{0}_{ad}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{3;4;0}}$
$\delta^{e}_{d,e,a;c}$	$\frac{1.0\alpha_{3;4;0}\delta_{e}^{2}-0.5\alpha_{3;4;0}d^{0}_{cd}+0.5\alpha_{3;4;0}d^{0}_{ce}+0.5\alpha_{3;4;0}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{3;4;0}-1.0}$
$\delta^{a}_{d,e,a;c}$	$0.5d^{0}_{ad}+0.5d^{0}_{ae}-0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;4;0}^{2}\delta_{e}^{2}+0.5\alpha_{3;4;0}^{2}d^{0}_{ad}+0.5\alpha_{3;4;0}^{2}d^{0}_{ae}+0.5\alpha_{3;4;0}^{2}d^{0}_{de}-1.0\alpha_{3;4;0}\delta_{e}^{2}-1.0\alpha_{3;4;0}d^{0}_{ae}-0.5\alpha_{3;4;0}d^{0}_{cd}+0.5\alpha_{3;4;0}d^{0}_{ce}-0.5\alpha_{3;4;0}d^{0}_{de}+0.5d^{0}_{ac}-0.5d^{0}_{ad}-0.5d^{0}_{ce}+0.5d^{0}_{de}\right)}{\alpha_{3;4;0}\left(\alpha_{3;4;0}-1\right)}$
$\delta^{d}_{d,e,a;f}$	$\frac{0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;4;0}d^{0}_{de}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{3;4;0}}$
$\delta^{e}_{d,e,a;f}$	$\frac{1.0\alpha_{3;4;0}\delta_{e}^{2}-0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{3;4;0}-1.0}$
$\delta^{a}_{d,e,a;f}$	$0.5d^{0}_{ad}+0.5d^{0}_{ae}-0.5a^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;4;0}^{2}\delta_{e}^{2}+0.5\alpha_{3;4;0}^{2}d^{0}_{ad}+0.5\alpha_{3;4;0}^{2}d^{0}_{ae}+0.5\alpha_{3;4;0}^{2}d^{0}_{de}-1.0\alpha_{3;4;0}\delta_{e}^{2}-0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;4;0}\alpha_{2}d^{0}_{de}-1.0\alpha_{3;4;0}d^{0}_{ae}-1.0\alpha_{3;4;0}d^{0}_{de}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}\right)}{\alpha_{3;4;0}\left(\alpha_{3;4;0}-1\right)}$
$\delta^{d}_{d,e,b;a}$	$\frac{0.5\left(\alpha_{3;4;1}d^{0}_{ad}-\alpha_{3;4;1}d^{0}_{ae}+\alpha_{3;4;1}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{de}\right)}{\alpha_{3;4;1}}$
$\delta^{e}_{d,e,b;a}$	$\frac{1.0\alpha_{3;4;1}\delta_{e}^{2}-0.5\alpha_{3;4;1}d^{0}_{ad}+0.5\alpha_{3;4;1}d^{0}_{ae}+0.5\alpha_{3;4;1}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{3;4;1}-1.0}$
$\delta^{b}_{d,e,b;a}$	$1.0\delta_{b}^{2}+0.5d^{0}_{bd}+0.5d^{0}_{be}-0.5d^{0}_{de}$
SUM	$\frac{\alpha_{3;4;1}\left(\alpha_{3;4;1}-1.0\right)\left(1.0\delta_{b}^{2}+0.5d^{0}_{bd}+0.5d^{0}_{be}-0.5d^{0}_{de}\right)+\alpha_{3;4;1}\cdot\left(1.0\alpha_{3;4;1}\delta_{e}^{2}-0.5\alpha_{3;4;1}d^{0}_{ad}+0.5\alpha_{3;4;1}d^{0}_{ae}+0.5\alpha_{3;4;1}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}\right)+0.5\left(\alpha_{3;4;1}-1.0\right)\left(\alpha_{3;4;1}d^{0}_{ad}-\alpha_{3;4;1}d^{0}_{ae}+\alpha_{3;4;1}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{de}\right)}{\alpha_{3;4;1}\left(\alpha_{3;4;1}-1.0\right)}$
$\delta^{d}_{d,e,b;c}$	$\frac{0.5\left(\alpha_{3;4;1}d^{0}_{cd}-\alpha_{3;4;1}d^{0}_{ce}+\alpha_{3;4;1}d^{0}_{de}-d^{0}_{bc}+d^{0}_{bd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{3;4;1}}$
$\delta^{e}_{d,e,b;c}$	$\frac{1.0\alpha_{3;4;1}\delta_{e}^{2}-0.5\alpha_{3;4;1}d^{0}_{cd}+0.5\alpha_{3;4;1}d^{0}_{ce}+0.5\alpha_{3;4;1}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{3;4;1}-1.0}$
$\delta^{b}_{d,e,b;c}$	$1.0\delta_{b}^{2}+0.5d^{0}_{bd}+0.5d^{0}_{be}-0.5d^{0}_{de}$
SUM	$\frac{\alpha_{3;4;1}\left(\alpha_{3;4;1}-1.0\right)\left(1.0\delta_{b}^{2}+0.5d^{0}_{bd}+0.5d^{0}_{be}-0.5d^{0}_{de}\right)+\alpha_{3;4;1}\cdot\left(1.0\alpha_{3;4;1}\delta_{e}^{2}-0.5\alpha_{3;4;1}d^{0}_{cd}+0.5\alpha_{3;4;1}d^{0}_{ce}+0.5\alpha_{3;4;1}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}\right)+0.5\left(\alpha_{3;4;1}-1.0\right)\left(\alpha_{3;4;1}d^{0}_{cd}-\alpha_{3;4;1}d^{0}_{ce}+\alpha_{3;4;1}d^{0}_{de}-d^{0}_{bc}+d^{0}_{bd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{3;4;1}\left(\alpha_{3;4;1}-1.0\right)}$
$\delta^{d}_{d,e,b;f}$	$\frac{\alpha_{3;4;1}\cdot\left(0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}+1.0d^{0}_{de}\right)+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5a^{0}_{de}}{\alpha_{3;4;1}}$
$\delta^{e}_{d,e,b;f}$	$\frac{1.0\alpha_{3;4;1}\delta_{e}^{2}-0.5\alpha_{3;4;1}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;4;1}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;4;1}\alpha_{2}d^{0}_{de}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}}{\alpha_{3;4;1}-1.0}$
$\delta^{b}_{d,e,b;f}$	$1.0\delta_{b}^{2}+0.5d^{0}_{bd}+0.5d^{0}_{be}-0.5d^{0}_{de}$
SUM	$\frac{\alpha_{3;4;1}\left(\alpha_{3;4;1}-1.0\right)\left(1.0\delta_{b}^{2}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}+0.5d^{0}_{be}+0.5d^{0}_{de}\right)+\alpha_{3;4;1}\cdot\left(1.0\alpha_{3;4;1}\delta_{e}^{2}-0.5\alpha_{3;4;1}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;4;1}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;4;1}\alpha_{2}d^{0}_{de}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}\right)+\left(\alpha_{3;4;1}-1.0\right)\left(1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}\right)}{\alpha_{3;4;1}\left(\alpha_{3;4;1}-1.0\right)}$
$\delta^{d}_{d,e,c;a}$	$\frac{0.5\left(\alpha_{3;4;2}d^{0}_{ad}-\alpha_{3;4;2}d^{0}_{ae}+\alpha_{3;4;2}d^{0}_{de}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{3;4;2}}$
$\delta^{e}_{d,e,c;a}$	$\frac{1.0\alpha_{3;4;2}\delta_{e}^{2}-0.5\alpha_{3;4;2}d^{0}_{ad}+0.5\alpha_{3;4;2}d^{0}_{ae}+0.5\alpha_{3;4;2}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{3;4;2}-1.0}$
$\delta^{c}_{d,e,c;a}$	$0.5d^{0}_{cd}+0.5d^{0}_{ce}-0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;4;2}^{2}\delta_{e}^{2}+0.5\alpha_{3;4;2}^{2}d^{0}_{cd}+0.5\alpha_{3;4;2}^{2}d^{0}_{ce}+0.5\alpha_{3;4;2}^{2}d^{0}_{de}-1.0\alpha_{3;4;2}\delta_{e}^{2}-0.5\alpha_{3;4;2}d^{0}_{ad}+0.5\alpha_{3;4;2}d^{0}_{ae}-1.0\alpha_{3;4;2}d^{0}_{ce}-0.5\alpha_{3;4;2}d^{0}_{de}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{cd}+0.5d^{0}_{de}\right)}{\alpha_{3;4;2}\left(\alpha_{3;4;2}-1\right)}$
$\delta^{d}_{d,e,c;b}$	$\frac{0.5\left(\alpha_{3;4;2}d^{0}_{bd}-\alpha_{3;4;2}d^{0}_{be}+\alpha_{3;4;2}d^{0}_{de}-d^{0}_{bc}+d^{0}_{be}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{3;4;2}}$
$\delta^{e}_{d,e,c;b}$	$\frac{1.0\alpha_{3;4;2}\delta_{e}^{2}-0.5\alpha_{3;4;2}d^{0}_{bd}+0.5\alpha_{3;4;2}d^{0}_{be}+0.5\alpha_{3;4;2}d^{0}_{de}-1.0\delta_{e}^{2}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{3;4;2}-1.0}$
$\delta^{c}_{d,e,c;b}$	$0.5d^{0}_{cd}+0.5a^{0}_{ce}-0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;4;2}^{2}\delta_{e}^{2}+0.5\alpha_{3;4;2}^{2}d^{0}_{cd}+0.5\alpha_{3;4;2}^{2}d^{0}_{ce}+0.5\alpha_{3;4;2}^{2}d^{0}_{de}-1.0\alpha_{3;4;2}\delta_{e}^{2}-0.5\alpha_{3;4;2}d^{0}_{bd}+0.5\alpha_{3;4;2}d^{0}_{be}-1.0\alpha_{3;4;2}d^{0}_{ce}-0.5\alpha_{3;4;2}d^{0}_{de}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{cd}+0.5d^{0}_{de}\right)}{\alpha_{3;4;2}\left(\alpha_{3;4;2}-1\right)}$
$\delta^{d}_{d,e,c;f}$	$\frac{0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;4;2}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{3;4;2}}$
$\delta^{e}_{d,e,c;f}$	$\frac{1.0\alpha_{3;4;2}\delta_{e}^{2}-0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}}{\alpha_{3;4;2}-1.0}$
$\delta^{c}_{d,e,c;f}$	$0.5d^{0}_{cd}+0.5d^{0}_{ce}-0.5d^{0}_{de}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;4;2}^{2}\delta_{e}^{2}+0.5\alpha_{3;4;2}^{2}d^{0}_{cd}+0.5\alpha_{3;4;2}^{2}d^{0}_{ce}+0.5\alpha_{3;4;2}^{2}d^{0}_{de}-1.0\alpha_{3;4;2}\delta_{e}^{2}-0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;4;2}\alpha_{2}d^{0}_{de}-1.0\alpha_{3;4;2}d^{0}_{ce}-1.0\alpha_{3;4;2}d^{0}_{de}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{cd}+0.5d^{0}_{ce}+0.5d^{0}_{de}\right)}{\alpha_{3;4;2}\left(\alpha_{3;4;2}-1\right)}$

$\delta^{d}_{d,e,f;a}$	$\frac{0.5\left(\alpha_{3;4;5}d^{0}_{ad}-\alpha_{3;4;5}d^{0}_{ae}+\alpha_{3;4;5}d^{0}_{de}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;4;5}}$
$\delta^{e}_{d,e,f;a}$	$\frac{1.0\alpha_{3;4;5}\delta_{e}^{2}-0.5\alpha_{3;4;5}d^{0}_{ad}+0.5\alpha_{3;4;5}d^{0}_{ae}+0.5\alpha_{3;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{3;4;5}-1.0}$
$\delta^{f}_{d,e,f;a}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}$
SUM	$\frac{\alpha_{3;4;5}\left(\alpha_{3;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}\right)+\alpha_{3;4;5}\cdot\left(1.0\alpha_{3;4;5}\delta_{e}^{2}-0.5\alpha_{3;4;5}d^{0}_{ad}+0.5\alpha_{3;4;5}d^{0}_{ae}+0.5\alpha_{3;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}\right)+0.5\left(\alpha_{3;4;5}-1.0\right)\left(\alpha_{3;4;5}d^{0}_{ad}-\alpha_{3;4;5}d^{0}_{ae}+\alpha_{3;4;5}d^{0}_{de}-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;4;5}\left(\alpha_{3;4;5}-1.0\right)}$
$\delta^{d}_{d,e,f;b}$	$\frac{0.5\left(\alpha_{3;4;5}\left(d^{0}_{bd}-d^{0}_{be}+d^{0}_{de}\right)+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{be}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;4;5}}$
$\delta^{e}_{d,e,f;b}$	$\frac{1.0\alpha_{3;4;5}\delta_{e}^{2}-0.5\alpha_{3;4;5}d^{0}_{bd}+0.5\alpha_{3;4;5}d^{0}_{be}+0.5\alpha_{3;4;5}d^{0}_{de}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}}{\alpha_{3;4;5}-1.0}$
$\delta^{f}_{d,e,f;b}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}$
SUM	$\frac{\alpha_{3;4;5}\left(\alpha_{3;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)+\alpha_{3;4;5}\cdot\left(1.0\alpha_{3;4;5}\delta_{e}^{2}-0.5\alpha_{3;4;5}d^{0}_{bd}+0.5\alpha_{3;4;5}d^{0}_{be}+0.5\alpha_{3;4;5}d^{0}_{de}-1.0\delta_{e}^{2}-1.0\alpha_{2}d^{0}_{be}\right)+0.5\alpha_{2}\left(\alpha_{3;4;5}-1.0\right)\left(d^{0}_{bd}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{3;4;5}\left(\alpha_{3;4;5}-1.0\right)}$
$\delta^{d}_{d,e,f;c}$	$\frac{0.5\left(\alpha_{3;4;5}d^{0}_{cd}-\alpha_{3;4;5}d^{0}_{ce}+\alpha_{3;4;5}d^{0}_{de}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;4;5}}$
$\delta^{e}_{d,e,f;c}$	$\frac{1.0\alpha_{3;4;5}\delta_{e}^{2}-0.5\alpha_{3;4;5}d^{0}_{cd}+0.5\alpha_{3;4;5}d^{0}_{ce}+0.5\alpha_{3;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}}{\alpha_{3;4;5}-1.0}$
$\delta^{f}_{d,e,f;c}$	$1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}$
SUM	$\frac{\alpha_{3;4;5}\left(\alpha_{3;4;5}-1.0\right)\left(1.0\delta_{f}^{2}+0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}\right)+\alpha_{3;4;5}\cdot\left(1.0\alpha_{3;4;5}\delta_{e}^{2}-0.5\alpha_{3;4;5}d^{0}_{cd}+0.5\alpha_{3;4;5}d^{0}_{ce}+0.5\alpha_{3;4;5}d^{0}_{de}-1.0\delta_{e}^{2}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}\right)+0.5\left(\alpha_{3;4;5}-1.0\right)\left(\alpha_{3;4;5}d^{0}_{cd}-\alpha_{3;4;5}d^{0}_{ce}+\alpha_{3;4;5}d^{0}_{de}-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;4;5}\left(\alpha_{3;4;5}-1.0\right)}$
$\delta^{d}_{d,f,a;b}$	$\frac{0.5\left(\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}+\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-\alpha_{3;5;0}\alpha_{2}d^{0}_{de}+\alpha_{3;5;0}d^{0}_{bd}-\alpha_{3;5;0}d^{0}_{be}+\alpha_{3;5;0}d^{0}_{de}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ad}+d^{0}_{be}-d^{0}_{de}\right)}{\alpha_{3;5;0}}$
$\delta^{f}_{d,f,a;b}$	$\frac{1.0\alpha_{3;5;0}\delta_{f}^{2}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;0}d^{0}_{bd}+0.5\alpha_{3;5;0}d^{0}_{be}+0.5\alpha_{3;5;0}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{3;5;0}-1.0}$
$\delta^{a}_{d,f,a;b}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{3;5;0}\left(\alpha_{3;5;0}-1.0\right)\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{bd}+d^{0}_{ad}-d^{0}_{ae}\left(\alpha_{2}-1.0\right)+d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{3;5;0}\cdot\left(1.0\alpha_{3;5;0}\delta_{f}^{2}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;0}d^{0}_{bd}+0.5\alpha_{3;5;0}d^{0}_{be}+0.5\alpha_{3;5;0}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}\right)+0.5\left(\alpha_{3;5;0}-\right.}{\alpha_{3;5;0}\left(\alpha_{3;5;0}-1.0\right)}$
$\delta^{d}_{d,f,a;c}$	$\frac{0.5\left(-\alpha_{3;5;0}\alpha_{2}d^{0}_{bc}+\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}+\alpha_{3;5;0}\alpha_{2}d^{0}_{ce}-\alpha_{3;5;0}\alpha_{2}d^{0}_{de}+\alpha_{3;5;0}d^{0}_{cd}-\alpha_{3;5;0}d^{0}_{ce}+\alpha_{3;5;0}d^{0}_{de}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}-d^{0}_{ac}+d^{0}_{ad}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{3;5;0}}$
$\delta^{f}_{d,f,a;c}$	$\frac{1.0\alpha_{3;5;0}\delta_{f}^{2}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{ce}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;0}d^{0}_{cd}+0.5\alpha_{3;5;0}d^{0}_{ce}+0.5\alpha_{3;5;0}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{3;5;0}-1.0}$
$\delta^{a}_{d,f,a;c}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;5;0}^{2}\delta_{f}^{2}+0.5\alpha_{3;5;0}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;0}^{2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{3;5;0}^{2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}^{2}\alpha_{2}d^{0}_{de}+0.5\alpha_{3;5;0}^{2}d^{0}_{ad}+0.5\alpha_{3;5;0}^{2}d^{0}_{ae}+0.5\alpha_{3;5;0}^{2}d^{0}_{de}-1.0\alpha_{3;5;0}\delta_{f}^{2}-1.0\alpha_{3;5;0}\alpha_{2}d^{0}_{ab}+1.0\alpha_{3;5;0}\alpha_{2}d^{0}_{ae}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{ce}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}-1.0\alpha_{3;5;0}d^{0}_{ae}-0.5\alpha_{3;5;0}d^{0}_{cd}+0.5\alpha_{3}}{\alpha_{3;5;0}\left(\alpha_{3;5;0}-1\right)}$
$\delta^{d}_{d,f,a;e}$	$\frac{0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;5;0}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5a^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{3;5;0}}$
$\delta^{f}_{d,f,a;e}$	$\frac{1.0\alpha_{3;5;0}\delta_{f}^{2}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{3;5;0}-1.0}$
$\delta^{a}_{d,f,a;e}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{ad}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{3;5;0}\left(\alpha_{3;5;0}-1.0\right)\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{bd}+d^{0}_{ad}-d^{0}_{ae}\left(\alpha_{2}-1.0\right)+d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{3;5;0}\cdot\left(1.0\alpha_{3;5;0}\delta_{f}^{2}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}\right)+\left(\alpha_{3;5;0}-1.0\right)\left(0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;0}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;5;0}d^{0}_{de}-0.\right.}{\alpha_{3;5;0}\left(\alpha_{3;5;0}-1.0\right)}$
$\delta^{d}_{d,f,b;a}$	$\frac{0.5\left(-\alpha_{3;5;1}\alpha_{2}d^{0}_{ab}+\alpha_{3;5;1}\alpha_{2}d^{0}_{ae}+\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}-\alpha_{3;5;1}\alpha_{2}d^{0}_{de}+\alpha_{3;5;1}d^{0}_{ad}-\alpha_{3;5;1}d^{0}_{ae}+\alpha_{3;5;1}d^{0}_{de}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}-d^{0}_{ab}+d^{0}_{ae}+d^{0}_{bd}-d^{0}_{de}\right)}{\alpha_{3;5;1}}$
$\delta^{f}_{d,f,b;a}$	$\frac{1.0\alpha_{3;5;1}\delta_{f}^{2}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{ae}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;1}d^{0}_{ad}+0.5\alpha_{3;5;1}d^{0}_{ae}+0.5\alpha_{3;5;1}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{3;5;1}-1.0}$
$\delta^{b}_{d,f,b;a}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{bd}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;5;1}^{2}\delta_{b}^{2}+1.0\alpha_{3;5;1}^{2}\delta_{f}^{2}+0.5\alpha_{3;5;1}^{2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;1}^{2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}^{2}\alpha_{2}d^{0}_{de}+0.5\alpha_{3;5;1}^{2}d^{0}_{bd}+0.5\alpha_{3;5;1}^{2}d^{0}_{be}+0.5\alpha_{3;5;1}^{2}d^{0}_{de}-1.0\alpha_{3;5;1}\delta_{b}^{2}-1.0\alpha_{3;5;1}\delta_{f}^{2}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{ae}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}+1.0\alpha_{3;5;1}\alpha_{2}d^{0}_{be}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;1}d^{0}_{ad}+0.5\alpha_{3;5;1}d^{0}_{ae}-1.0\alpha_{3;5;1}d^{0}_{be}}{\alpha_{3;5;1}\left(\alpha_{3;5;1}-1\right)}$
$\delta^{d}_{d,f,b;c}$	$\frac{0.5\left(-\alpha_{3;5;1}\alpha_{2}d^{0}_{bc}+\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}+\alpha_{3;5;1}\alpha_{2}d^{0}_{ce}-\alpha_{3;5;1}\alpha_{2}d^{0}_{de}+\alpha_{3;5;1}d^{0}_{cd}-\alpha_{3;5;1}d^{0}_{ce}+\alpha_{3;5;1}d^{0}_{de}+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}-d^{0}_{bc}+d^{0}_{bd}+d^{0}_{ce}-d^{0}_{de}\right)}{\alpha_{3;5;1}}$
$\delta^{f}_{d,f,b;c}$	$\frac{1.0\alpha_{3;5;1}\delta_{f}^{2}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bc}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{ce}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;1}d^{0}_{cd}+0.5\alpha_{3;5;1}d^{0}_{ce}+0.5\alpha_{3;5;1}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{3;5;1}-1.0}$
$\delta^{b}_{d,f,b;c}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{bd}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;5;1}^{2}\delta_{b}^{2}+1.0\alpha_{3;5;1}^{2}\delta_{f}^{2}+0.5\alpha_{3;5;1}^{2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;1}^{2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}^{2}\alpha_{2}d^{0}_{de}+0.5\alpha_{3;5;1}^{2}d^{0}_{bd}+0.5\alpha_{3;5;1}^{2}d^{0}_{be}+0.5\alpha_{3;5;1}^{2}d^{0}_{de}-1.0\alpha_{3;5;1}\delta_{b}^{2}-1.0\alpha_{3;5;1}\delta_{f}^{2}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bc}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}+1.0\alpha_{3;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{ce}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}-1.0\alpha_{3;5;1}d^{0}_{be}-0.5\alpha_{3;5;1}d^{0}_{cd}+0.5\alpha_{3;5;1}d^{0}_{ce}-}{\alpha_{3;5;1}\left(\alpha_{3;5;1}-1\right)}$
$\delta^{d}_{d,f,b;e}$	$\frac{0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;5;1}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{bd}-0.5d^{0}_{be}-0.5d^{0}_{de}}{\alpha_{3;5;1}}$
$\delta^{f}_{d,f,b;e}$	$\frac{1.0\alpha_{3;5;1}\delta_{f}^{2}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}}{\alpha_{3;5;1}-1.0}$
$\delta^{b}_{d,f,b;e}$	$1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{bd}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{\alpha_{3;5;1}\left(\alpha_{3;5;1}-1.0\right)\left(1.0\delta_{b}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{bd}-0.5d^{0}_{be}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{3;5;1}\cdot\left(1.0\alpha_{3;5;1}\delta_{f}^{2}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}\right)+\left(\alpha_{3;5;1}-1.0\right)\left(0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;1}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;5;1}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}$
	$\alpha_{3;5;1}\left(\alpha_{3;5;1}-1.0\right)$

$\delta^{d}_{d,f,c;a}$	$\frac{0.5\left(-\alpha_{3;5;2}\alpha_{2}d^{0}_{ab}+\alpha_{3;5;2}\alpha_{2}d^{0}_{ae}+\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}-\alpha_{3;5;2}\alpha_{2}d^{0}_{de}+\alpha_{3;5;2}d^{0}_{ad}-\alpha_{3;5;2}d^{0}_{ae}+\alpha_{3;5;2}d^{0}_{de}+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}-d^{0}_{ac}+d^{0}_{ae}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{3;5;2}}$
$\delta^{f}_{d,f,c;a}$	$\frac{1.0\alpha_{3;5;2}\delta_{f}^{2}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;2}d^{0}_{ad}+0.5\alpha_{3;5;2}d^{0}_{ae}+0.5\alpha_{3;5;2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{3;5;2}-1.0}$
$\delta^{c}_{d,f,c;a}$	$0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{cd}-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{3;5;2}^{2}\delta_{f}^{2}+0.5\alpha_{3;5;2}^{2}\alpha_{2}d^{0}_{bc}+0.5\alpha_{3;5;2}^{2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;2}^{2}\alpha_{2}d^{0}_{ce}-0.5\alpha_{3;5;2}^{2}\alpha_{2}d^{0}_{de}+0.5\alpha_{3;5;2}^{2}d^{0}_{cd}+0.5\alpha_{3;5;2}^{2}d^{0}_{ce}+0.5\alpha_{3;5;2}^{2}d^{0}_{de}-1.0\alpha_{3;5;2}\delta_{f}^{2}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{ae}-1.0\alpha_{3;5;2}\alpha_{2}d^{0}_{bc}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}+1.0\alpha_{3;5;2}\alpha_{2}d^{0}_{ce}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;2}d^{0}_{ad}+0.5\alpha_{3;5;2}d^{0}_{ae}-1.0\alpha_{3;}}{\alpha_{3;5;2}\left(\alpha_{3;5;2}-1\right)}$
$\delta^{d}_{d,f,c;b}$	$\frac{0.5\left(\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}+\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-\alpha_{3;5;2}\alpha_{2}d^{0}_{de}+\alpha_{3;5;2}d^{0}_{bd}-\alpha_{3;5;2}d^{0}_{be}+\alpha_{3;5;2}d^{0}_{de}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}-d^{0}_{bc}+d^{0}_{be}+d^{0}_{cd}-d^{0}_{de}\right)}{\alpha_{3;5;2}}$
$\delta^{f}_{d,f,c;b}$	$\frac{1.0\alpha_{3;5;2}\delta_{f}^{2}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;2}d^{0}_{bd}+0.5\alpha_{3;5;2}d^{0}_{be}+0.5\alpha_{3;5;2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}}{\alpha_{3;5;2}-1.0}$
$\delta^{c}_{d,f,c;b}$	$0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{cd}-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{3;5;2}\left(\alpha_{3;5;2}-1.0\right)\left(\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}+d^{0}_{cd}-d^{0}_{ce}\left(\alpha_{2}-1.0\right)+d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{3;5;2}\cdot\left(1.0\alpha_{3;5;2}\delta_{f}^{2}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;2}d^{0}_{bd}+0.5\alpha_{3;5;2}d^{0}_{be}+0.5\alpha_{3;5;2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{bc}-0.5d^{0}_{be}-0.5d^{0}_{ce}\right)+0.5\left(\alpha_{3;5;2}-\right.}{\alpha_{3;5;2}\left(\alpha_{3;5;2}-1.0\right)}$
$\delta^{d}_{d,f,c;e}$	$\frac{0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;5;2}d^{0}_{de}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{cd}-0.5d^{0}_{ce}-0.5d^{0}_{de}}{\alpha_{3;5;2}}$
$\delta^{f}_{d,f,c;e}$	$\frac{1.0\alpha_{3;5;2}\delta_{f}^{2}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}}{\alpha_{3;5;2}-1.0}$
$\delta^{c}_{d,f,c;e}$	$0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{bd}+0.5d^{0}_{cd}-0.5d^{0}_{ce}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{de}\left(\alpha_{2}-1.0\right)$
SUM	$\frac{0.5\alpha_{3;5;2}\left(\alpha_{3;5;2}-1.0\right)\left(\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}+d^{0}_{cd}-d^{0}_{ce}\left(\alpha_{2}-1.0\right)+d^{0}_{de}\left(\alpha_{2}-1.0\right)\right)+\alpha_{3;5;2}\cdot\left(1.0\alpha_{3;5;2}\delta_{f}^{2}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}+0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}\right)+\left(\alpha_{3;5;2}-1.0\right)\left(0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;2}\alpha_{2}d^{0}_{de}+1.0\alpha_{3;5;2}d^{0}_{de}-0.5\right.}{\alpha_{3;5;2}\left(\alpha_{3;5;2}-1.0\right)}$
$\delta^{d}_{d,f,e;a}$	$\frac{0.5\left(\alpha_{3;5;4}\left(-\alpha_{2}d^{0}_{ab}+\alpha_{2}d^{0}_{ae}+\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{de}+d^{0}_{ad}-d^{0}_{ae}+d^{0}_{de}\right)+\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{ae}-\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;5;4}}$
$\delta^{f}_{d,f,e;a}$	$\frac{1.0\alpha_{3;5;4}\delta_{f}^{2}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;4}d^{0}_{ad}+0.5\alpha_{3;5;4}d^{0}_{ae}+0.5\alpha_{3;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}}{\alpha_{3;5;4}-1.0}$
$\delta^{e}_{d,f,e;a}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}$
SUM	$\frac{\alpha_{3;5;4}\left(\alpha_{3;5;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ad}-0.5d^{0}_{ae}+0.5d^{0}_{de}\right)+\alpha_{3;5;4}\cdot\left(1.0\alpha_{3;5;4}\delta_{f}^{2}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{ab}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{ae}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;4}d^{0}_{ad}+0.5\alpha_{3;5;4}d^{0}_{ae}+0.5\alpha_{3;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{be}\right)+0.5\alpha_{2}\left(\alpha_{3;5;}}{\alpha_{3;5;4}\left(\alpha_{3;5;4}-1.0\right)}$
$\delta^{d}_{d,f,e;b}$	$\frac{0.5\left(\alpha_{3;5;4}\left(\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{be}-\alpha_{2}d^{0}_{de}+d^{0}_{bd}-d^{0}_{be}+d^{0}_{de}\right)-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{be}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;5;4}}$
$\delta^{f}_{d,f,e;b}$	$\frac{1.0\alpha_{3;5;4}\delta_{f}^{2}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;4}d^{0}_{bd}+0.5\alpha_{3;5;4}d^{0}_{be}+0.5\alpha_{3;5;4}d^{0}_{de}-1.0\delta_{f}^{2}}{\alpha_{3;5;4}-1.0}$
$\delta^{e}_{d,f,e;b}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}$
SUM	$\frac{\alpha_{3;5;4}\left(\alpha_{3;5;4}-1.0\right)\left(1.0\delta_{e}^{2}+1.0\alpha_{2}d^{0}_{be}+0.5d^{0}_{bd}-0.5d^{0}_{be}+0.5d^{0}_{de}\right)+\alpha_{3;5;4}\cdot\left(1.0\alpha_{3;5;4}\delta_{f}^{2}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{be}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;4}d^{0}_{bd}+0.5\alpha_{3;5;4}d^{0}_{be}+0.5\alpha_{3;5;4}d^{0}_{de}-1.0\delta_{f}^{2}\right)+0.5\alpha_{2}\left(\alpha_{3;5;4}-1.0\right)\left(-d^{0}_{bd}-d^{0}_{be}+d^{0}_{de}\right)}{\alpha_{3;5;4}\left(\alpha_{3;5;4}-1.0\right)}$
$\delta^{d}_{d,f,e;c}$	$\frac{0.5\left(\alpha_{3;5;4}\left(-\alpha_{2}d^{0}_{bc}+\alpha_{2}d^{0}_{bd}+\alpha_{2}d^{0}_{ce}-\alpha_{2}d^{0}_{de}+d^{0}_{cd}-d^{0}_{ce}+d^{0}_{de}\right)+\alpha_{2}d^{0}_{bc}-\alpha_{2}d^{0}_{bd}-\alpha_{2}d^{0}_{ce}+\alpha_{2}d^{0}_{de}\right)}{\alpha_{3;5;4}}$
$\delta^{f}_{d,f,e;c}$	$\frac{1.0\alpha_{3;5;4}\delta_{f}^{2}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bc}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;4}d^{0}_{cd}+0.5\alpha_{3;5;4}d^{0}_{ce}+0.5\alpha_{3;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}}{\alpha_{3;5;4}-1.0}$
$\delta^{e}_{d,f,e;c}$	$1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}$
SUM	$\frac{\alpha_{3;5;4}\left(\alpha_{3;5;4}-1.0\right)\left(1.0\delta_{e}^{2}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{cd}-0.5d^{0}_{ce}+0.5d^{0}_{de}\right)+\alpha_{3;5;4}\cdot\left(1.0\alpha_{3;5;4}\delta_{f}^{2}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bc}+0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{bd}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{ce}-0.5\alpha_{3;5;4}\alpha_{2}d^{0}_{de}-0.5\alpha_{3;5;4}d^{0}_{cd}+0.5\alpha_{3;5;4}d^{0}_{ce}+0.5\alpha_{3;5;4}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}\right)+0.5\alpha_{2}\left(\alpha_{3;5;4}\right.}{\alpha_{3;5;4}\left(\alpha_{3;5;4}-1.0\right)}$
$\delta^{e}_{e,f,a;b}$	$\frac{1.0\alpha_{4;5;0}\delta_{e}^{2}+1.0\alpha_{4;5;0}\alpha_{2}d^{0}_{be}-1.0\alpha_{2}d^{0}_{be}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}}{\alpha_{4;5;0}}$
$\delta^{f}_{e,f,a;b}$	$\frac{1.0\alpha_{4;5;0}\delta_{f}^{2}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}}{\alpha_{4;5;0}-1.0}$
$\delta^{a}_{e,f,a;b}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{be}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ae}$
SUM	$\frac{0.5\alpha_{4;5;0}\left(\alpha_{4;5;0}-1.0\right)\left(\alpha_{2}d^{0}_{ab}-\alpha_{2}d^{0}_{be}-d^{0}_{ae}\left(\alpha_{2}-1.0\right)+d^{0}_{ae}\right)+\alpha_{4;5;0}\cdot\left(1.0\alpha_{4;5;0}\delta_{f}^{2}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}+0.5\alpha_{2}d^{0}_{be}+0.5d^{0}_{ab}-0.5d^{0}_{ae}-0.5d^{0}_{be}\right)+\left(\alpha_{4;5;0}-1.0\right)\left(1.0\alpha_{4;5;0}\delta_{e}^{2}+1.0\alpha_{4;5;0}\alpha_{2}d^{0}_{be}-1.0\alpha_{2}d^{0}_{be}-0.5d^{0}_{ab}+0.5d^{0}_{ae}+0.5d^{0}_{be}\right)}{\alpha_{4;5;0}\left(\alpha_{4;5;0}-1.0\right)}$
$\delta^{e}_{e,f,a;c}$	$\frac{1.0\alpha_{4;5;0}\delta_{e}^{2}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{be}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{ce}+0.5\alpha_{2}d^{0}_{bc}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{ce}-0.5d^{0}_{ac}+0.5d^{0}_{ae}+0.5d^{0}_{ce}}{\alpha_{4;5;0}}$
$\delta^{f}_{e,f,a;c}$	$\frac{1.0\alpha_{4;5;0}\delta_{f}^{2}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{bc}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{ce}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5d^{0}_{ce}}{\alpha_{4;5;0}-1.0}$
$\delta^{a}_{e,f,a;c}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{be}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ae}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{4;5;0}^{2}\delta_{e}^{2}+1.0\alpha_{4;5;0}^{2}\delta_{f}^{2}+0.5\alpha_{4;5;0}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{4;5;0}^{2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{4;5;0}^{2}\alpha_{2}d^{0}_{be}+1.0\alpha_{4;5;0}^{2}d^{0}_{ae}-1.0\alpha_{4;5;0}\delta_{e}^{2}-1.0\alpha_{4;5;0}\delta_{f}^{2}-1.0\alpha_{4;5;0}\alpha_{2}d^{0}_{ab}+1.0\alpha_{4;5;0}\alpha_{2}d^{0}_{ae}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{bc}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{ce}-1.0\alpha_{4;5;0}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bc}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{ce}+0.5d^{0}_{ac}-0.5d^{0}_{ae}-0.5}{\alpha_{4;5;0}\left(\alpha_{4;5;0}-1\right)}$
$\delta^{e}_{e,f,a;d}$	$\frac{1.0\alpha_{4;5;0}\delta_{e}^{2}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{be}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{de}+0.5\alpha_{2}d^{0}_{bd}-0.5\alpha_{2}d^{0}_{be}-0.5\alpha_{2}d^{0}_{de}-0.5d^{0}_{ad}+0.5d^{0}_{ae}+0.5d^{0}_{de}}{\alpha_{4;5;0}}$
$\delta^{f}_{e,f,a;d}$	$\frac{1.0\alpha_{4;5;0}\delta_{f}^{2}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{bd}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{de}-1.0\delta_{f}^{2}-0.5\alpha_{2}d^{0}_{ab}+0.5\alpha_{2}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5d^{0}_{de}}{\alpha_{4;5;0}-1.0}$
$\delta^{a}_{e,f,a;d}$	$0.5\alpha_{2}d^{0}_{ab}-0.5\alpha_{2}d^{0}_{be}-0.5d^{0}_{ae}\left(\alpha_{2}-1.0\right)+0.5d^{0}_{ae}$
SUM	$\frac{1.0\cdot\left(1.0\alpha_{4;5;0}^{2}\delta_{e}^{2}+1.0\alpha_{4;5;0}^{2}\delta_{f}^{2}+0.5\alpha_{4;5;0}^{2}\alpha_{2}d^{0}_{ab}-0.5\alpha_{4;5;0}^{2}\alpha_{2}d^{0}_{ae}+0.5\alpha_{4;5;0}^{2}\alpha_{2}d^{0}_{be}+1.0\alpha_{4;5;0}^{2}d^{0}_{ae}-1.0\alpha_{4;5;0}\delta_{e}^{2}-1.0\alpha_{4;5;0}\delta_{f}^{2}-1.0\alpha_{4;5;0}\alpha_{2}d^{0}_{ab}+1.0\alpha_{4;5;0}\alpha_{2}d^{0}_{ae}+0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{bd}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{be}-0.5\alpha_{4;5;0}\alpha_{2}d^{0}_{de}-1.0\alpha_{4;5;0}d^{0}_{ae}-0.5\alpha_{2}d^{0}_{bd}+0.5\alpha_{2}d^{0}_{be}+0.5\alpha_{2}d^{0}_{de}+0.5d^{0}_{ad}-0.5d^{0}_{ae}-0.5}{\alpha_{4;5;0}\left(\alpha_{4;5;0}-1\right)}$

$\delta^{e}_{e,f,b;a}$	$\frac{1.0\alpha_{4;5;1}\delta_{e}^{2} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ab} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ab} - 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ab} + 0.5d^{0}_{ae} + 0.5d^{0}_{be}}{\alpha_{4;5;1}}$
$\delta^{f}_{e,f,b;a}$	$\frac{1.0\alpha_{4;5;1}\delta_{f}^{2} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} + 0.5\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}}{\alpha_{4;5;1} - 1.0}$
$\delta^{b}_{e,f,b;a}$	$1.0\delta_{b}^{2} - 1.0\alpha_{2}d^{0}_{be} + 1.0d^{0}_{be}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;1}^{2}\delta_{b}^{2} + 1.0\alpha_{4;5;1}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;1}^{2}\delta_{f}^{2} + 1.0\alpha_{4;5;1}^{2}d^{0}_{be} - 1.0\alpha_{4;5;1}\delta_{b}^{2} - 1.0\alpha_{4;5;1}\delta_{e}^{2} - 1.0\alpha_{4;5;1}\delta_{f}^{2} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} - 1.0\alpha_{4;5;1}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} + 0.5\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ab} - 0.5d^{0}_{ae} - 0.5d^{0}_{be}\right)}{\alpha_{4;5;1}\left(\alpha_{4;5;1} - 1\right)}$
$\delta^{e}_{e,f,b;c}$	$\frac{1.0\alpha_{4;5;1}\delta_{e}^{2} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{ce} - 0.5d^{0}_{bc} + 0.5d^{0}_{be} + 0.5d^{0}_{ce}}{\alpha_{4;5;1}}$
$\delta^{f}_{e,f,b;c}$	$\frac{1.0\alpha_{4;5;1}\delta_{f}^{2} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ce} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{bc} - 0.5d^{0}_{be} - 0.5d^{0}_{ce}}{\alpha_{4;5;1} - 1.0}$
$\delta^{b}_{e,f,b;c}$	$1.0\delta_{b}^{2} - 1.0\alpha_{2}d^{0}_{be} + 1.0d^{0}_{be}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;1}^{2}\delta_{b}^{2} + 1.0\alpha_{4;5;1}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;1}^{2}\delta_{f}^{2} + 1.0\alpha_{4;5;1}^{2}d^{0}_{be} - 1.0\alpha_{4;5;1}\delta_{b}^{2} - 1.0\alpha_{4;5;1}\delta_{e}^{2} - 1.0\alpha_{4;5;1}\delta_{f}^{2} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{ce} - 1.0\alpha_{4;5;1}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{bc} - 0.5d^{0}_{be} - 0.5d^{0}_{ce}\right)}{\alpha_{4;5;1}\left(\alpha_{4;5;1} - 1\right)}$
$\delta^{e}_{e,f,b;d}$	$\frac{1.0\alpha_{4;5;1}\delta_{e}^{2} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{de} + 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{de} - 0.5d^{0}_{bd} + 0.5d^{0}_{be} + 0.5d^{0}_{de}}{\alpha_{4;5;1}}$
$\delta^{f}_{e,f,b;d}$	$\frac{1.0\alpha_{4;5;1}\delta_{f}^{2} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{de} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}}{\alpha_{4;5;1} - 1.0}$
$\delta^{b}_{e,f,b;d}$	$1.0\delta_{b}^{2} - 1.0\alpha_{2}d^{0}_{be} + 1.0d^{0}_{be}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;1}^{2}\delta_{b}^{2} + 1.0\alpha_{4;5;1}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;1}^{2}\delta_{f}^{2} + 1.0\alpha_{4;5;1}^{2}d^{0}_{be} - 1.0\alpha_{4;5;1}\delta_{b}^{2} - 1.0\alpha_{4;5;1}\delta_{e}^{2} - 1.0\alpha_{4;5;1}\delta_{f}^{2} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;1}\alpha_{2}d^{0}_{de} - 1.0\alpha_{4;5;1}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}\right)}{\alpha_{4;5;1}\left(\alpha_{4;5;1} - 1\right)}$
$\delta^{e}_{e,f,c;a}$	$\frac{1.0\alpha_{4;5;2}\delta_{e}^{2} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{ab} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ab} - 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ac} + 0.5d^{0}_{ae} + 0.5d^{0}_{ce}}{\alpha_{4;5;2}}$
$\delta^{f}_{e,f,c;a}$	$\frac{1.0\alpha_{4;5;2}\delta_{f}^{2} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{be} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{ac} - 0.5d^{0}_{ae} - 0.5d^{0}_{ce}}{\alpha_{4;5;2} - 1.0}$
$\delta^{c}_{e,f,c;a}$	$0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{ce}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;2}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;2}^{2}\delta_{f}^{2} + 0.5\alpha_{4;5;2}^{2}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;2}^{2}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;2}^{2}\alpha_{2}d^{0}_{ce} + 1.0\alpha_{4;5;2}^{2}d^{0}_{ce} - 1.0\alpha_{4;5;2}\delta_{e}^{2} - 1.0\alpha_{4;5;2}\delta_{f}^{2} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{ae} - 1.0\alpha_{4;5;2}\alpha_{2}d^{0}_{bc} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{be} + 1.0\alpha_{4;5;2}\alpha_{2}d^{0}_{ce} - 1.0\alpha_{4;5;2}d^{0}_{ce} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} + 0.5\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ac} - 0.5d^{0}_{ae} - 0.5$
$\delta^{e}_{e,f,c;b}$	$\frac{1.0\alpha_{4;5;2}\delta_{e}^{2} + 1.0\alpha_{4;5;2}\alpha_{2}d^{0}_{be} - 1.0\alpha_{2}d^{0}_{be} - 0.5d^{0}_{bc} + 0.5d^{0}_{be} + 0.5d^{0}_{ce}}{\alpha_{4;5;2}}$
$\delta^{f}_{e,f,c;b}$	$\frac{1.0\alpha_{4;5;2}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{bc} - 0.5d^{0}_{be} - 0.5d^{0}_{ce}}{\alpha_{4;5;2} - 1.0}$
$\delta^{c}_{e,f,c;b}$	$0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{ce}$
SUM	$\frac{0.5\alpha_{4;5;2}\left(\alpha_{4;5;2} - 1.0\right)\left(\alpha_{2}d^{0}_{bc} - \alpha_{2}d^{0}_{be} - d^{0}_{ce}\left(\alpha_{2} - 1.0\right) + d^{0}_{ce}\right) + \alpha_{4;5;2} \cdot \left(1.0\alpha_{4;5;2}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{bc} - 0.5d^{0}_{be} - 0.5d^{0}_{ce}\right) + \left(\alpha_{4;5;2} - 1.0\right)\left(1.0\alpha_{4;5;2}\delta_{e}^{2} + 1.0\alpha_{4;5;2}\alpha_{2}d^{0}_{be} - 1.0\alpha_{2}d^{0}_{be} - 0.5d^{0}_{bc} + 0.5d^{0}_{be} + 0.5d^{0}_{ce}\right)}{\alpha_{4;5;2}\left(\alpha_{4;5;2} - 1.0\right)}$
$\delta^{e}_{e,f,c;d}$	$\frac{1.0\alpha_{4;5;2}\delta_{e}^{2} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{be} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{de} + 0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{de} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5d^{0}_{de}}{\alpha_{4;5;2}}$
$\delta^{f}_{e,f,c;d}$	$\frac{1.0\alpha_{4;5;2}\delta_{f}^{2} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{de} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5d^{0}_{de}}{\alpha_{4;5;2} - 1.0}$
$\delta^{c}_{e,f,c;d}$	$0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ce}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{ce}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;2}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;2}^{2}\delta_{f}^{2} + 0.5\alpha_{4;5;2}^{2}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;2}^{2}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;2}^{2}\alpha_{2}d^{0}_{ce} + 1.0\alpha_{4;5;2}^{2}d^{0}_{ce} - 1.0\alpha_{4;5;2}\delta_{e}^{2} - 1.0\alpha_{4;5;2}\delta_{f}^{2} - 1.0\alpha_{4;5;2}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{bd} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{be} + 1.0\alpha_{4;5;2}\alpha_{2}d^{0}_{ce} - 0.5\alpha_{4;5;2}\alpha_{2}d^{0}_{de} - 1.0\alpha_{4;5;2}d^{0}_{ce} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5$
$\delta^{e}_{e,f,d;a}$	$\frac{1.0\alpha_{4;5;3}\delta_{e}^{2} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ab} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ab} - 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{ad} + 0.5d^{0}_{ae} + 0.5d^{0}_{de}}{\alpha_{4;5;3}}$
$\delta^{f}_{e,f,d;a}$	$\frac{1.0\alpha_{4;5;3}\delta_{f}^{2} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ae} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{be} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{ad} - 0.5d^{0}_{ae} - 0.5d^{0}_{de}}{\alpha_{4;5;3} - 1.0}$
$\delta^{d}_{e,f,d;a}$	$0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{de}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;3}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;3}^{2}\delta_{f}^{2} + 0.5\alpha_{4;5;3}^{2}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;3}^{2}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;3}^{2}\alpha_{2}d^{0}_{de} + 1.0\alpha_{4;5;3}^{2}d^{0}_{de} - 1.0\alpha_{4;5;3}\delta_{e}^{2} - 1.0\alpha_{4;5;3}\delta_{f}^{2} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ab} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ae} - 1.0\alpha_{4;5;3}\alpha_{2}d^{0}_{bd} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{be} + 1.0\alpha_{4;5;3}\alpha_{2}d^{0}_{de} - 1.0\alpha_{4;5;3}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{ab} + 0.5\alpha_{2}d^{0}_{ae} + 0.5\alpha_{2}d^{0}_{be} + 0.5d^{0}_{ad} - 0.5d^{0}_{ae} - 0.5$
$\delta^{e}_{e,f,d;b}$	$\frac{1.0\alpha_{4;5;3}\delta_{e}^{2} + 1.0\alpha_{4;5;3}\alpha_{2}d^{0}_{be} - 1.0\alpha_{2}d^{0}_{be} - 0.5d^{0}_{bd} + 0.5d^{0}_{be} + 0.5d^{0}_{de}}{\alpha_{4;5;3}}$
$\delta^{f}_{e,f,d;b}$	$\frac{1.0\alpha_{4;5;3}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}}{\alpha_{4;5;3} - 1.0}$
$\delta^{d}_{e,f,d;b}$	$0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{de}$
SUM	$\frac{0.5\alpha_{4;5;3}\left(\alpha_{4;5;3} - 1.0\right)\left(\alpha_{2}d^{0}_{bd} - \alpha_{2}d^{0}_{be} - d^{0}_{de}\left(\alpha_{2} - 1.0\right) + d^{0}_{de}\right) + \alpha_{4;5;3} \cdot \left(1.0\alpha_{4;5;3}\delta_{f}^{2} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{bd} - 0.5d^{0}_{be} - 0.5d^{0}_{de}\right) + \left(\alpha_{4;5;3} - 1.0\right)\left(1.0\alpha_{4;5;3}\delta_{e}^{2} + 1.0\alpha_{4;5;3}\alpha_{2}d^{0}_{be} - 1.0\alpha_{2}d^{0}_{be} - 0.5d^{0}_{bd} + 0.5d^{0}_{be} + 0.5d^{0}_{de}\right)}{\alpha_{4;5;3}\left(\alpha_{4;5;3} - 1.0\right)}$
$\delta^{e}_{e,f,d;c}$	$\frac{1.0\alpha_{4;5;3}\delta_{e}^{2} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{be} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{be} - 0.5\alpha_{2}d^{0}_{ce} - 0.5d^{0}_{cd} + 0.5d^{0}_{ce} + 0.5d^{0}_{de}}{\alpha_{4;5;3}}$
$\delta^{f}_{e,f,d;c}$	$\frac{1.0\alpha_{4;5;3}\delta_{f}^{2} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{bc} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ce} - 1.0\delta_{f}^{2} - 0.5\alpha_{2}d^{0}_{bc} - 0.5\alpha_{2}d^{0}_{bd} + 0.5\alpha_{2}d^{0}_{ce} + 0.5\alpha_{2}d^{0}_{de} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5d^{0}_{de}}{\alpha_{4;5;3} - 1.0}$
$\delta^{d}_{e,f,d;c}$	$0.5\alpha_{2}d^{0}_{bd} - 0.5\alpha_{2}d^{0}_{be} - 0.5d^{0}_{de}\left(\alpha_{2} - 1.0\right) + 0.5d^{0}_{de}$
SUM	$\frac{1.0 \cdot \left(1.0\alpha_{4;5;3}^{2}\delta_{e}^{2} + 1.0\alpha_{4;5;3}^{2}\delta_{f}^{2} + 0.5\alpha_{4;5;3}^{2}\alpha_{2}d^{0}_{bd} + 0.5\alpha_{4;5;3}^{2}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;3}^{2}\alpha_{2}d^{0}_{de} + 1.0\alpha_{4;5;3}^{2}d^{0}_{de} - 1.0\alpha_{4;5;3}\delta_{e}^{2} - 1.0\alpha_{4;5;3}\delta_{f}^{2} + 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{bc} - 1.0\alpha_{4;5;3}\alpha_{2}d^{0}_{bd} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{be} - 0.5\alpha_{4;5;3}\alpha_{2}d^{0}_{ce} + 1.0\alpha_{4;5;3}\alpha_{2}d^{0}_{de} - 1.0\alpha_{4;5;3}d^{0}_{de} - 0.5\alpha_{2}d^{0}_{bc} + 0.5\alpha_{2}d^{0}_{be} + 0.5\alpha_{2}d^{0}_{ce} + 0.5d^{0}_{cd} - 0.5d^{0}_{ce} - 0.5$

(a,b:c) - d,e	$\frac{-d^0_{bd}+d^0_{be}+d^0_{cd}-d^0_{ce}}{d^0_{ad}-d^0_{ae}-d^0_{bd}+d^0_{be}}$
(a,b:c) - d,f	$\frac{\alpha_2 d^0_{bc}+d^0_{bd}+d^0_{be}(\alpha_2-1)-d^0_{cd}-d^0_{ce}(\alpha_2-1)}{\alpha_2 d^0_{ab}-d^0_{ad}-d^0_{ae}(\alpha_2-1)+d^0_{bd}+d^0_{be}(\alpha_2-1)}$
(a,b:c) - e,f	$\frac{d^0_{bc}+d^0_{be}-d^0_{ce}}{d^0_{ab}-d^0_{ae}+d^0_{be}}$
(a,b:d) - c,e	$\frac{-d^0_{bc}+d^0_{be}+d^0_{cd}-d^0_{de}}{d^0_{ac}-d^0_{ae}-d^0_{bc}+d^0_{be}}$
(a,b:d) - c,f	$\frac{\alpha_2 d^0_{bd}+d^0_{bc}+d^0_{be}(\alpha_2-1)-d^0_{cd}-d^0_{de}(\alpha_2-1)}{\alpha_2 d^0_{ab}-d^0_{ac}-d^0_{ae}(\alpha_2-1)+d^0_{bc}+d^0_{be}(\alpha_2-1)}$
(a,b:d) - e,f	$\frac{d^0_{bd}+d^0_{be}-d^0_{de}}{d^0_{ab}-d^0_{ae}+d^0_{be}}$
(a,b:e) - c,d	$\frac{-d^0_{bc}+d^0_{bd}+d^0_{ce}-d^0_{de}}{d^0_{ac}-d^0_{ad}-d^0_{bc}+d^0_{bd}}$
(a,b:e) - c,f	$\frac{2\alpha_2 d^0_{be}+d^0_{bc}-d^0_{be}-d^0_{ce}}{\alpha_2 d^0_{ab}-\alpha_2 d^0_{ae}+\alpha_2 d^0_{be}-d^0_{ac}+d^0_{ae}+d^0_{bc}-d^0_{be}}$
(a,b:e) - d,f	$\frac{2\alpha_2 d^0_{be}+d^0_{bd}-d^0_{be}-d^0_{de}}{\alpha_2 d^0_{ab}-\alpha_2 d^0_{ae}+\alpha_2 d^0_{be}-d^0_{ad}+d^0_{ae}+d^0_{bd}-d^0_{be}}$
(a,b:f) - c,d	$\frac{\alpha_2 d^0_{bc}-\alpha_2 d^0_{bd}-d^0_{bc}+d^0_{bd}-d^0_{ce}(\alpha_2-1)+d^0_{de}(\alpha_2-1)}{d^0_{ac}-d^0_{ad}-d^0_{bc}+d^0_{bd}}$
(a,b:f) - c,e	$\frac{\alpha_2 d^0_{bc}-\alpha_2 d^0_{be}-d^0_{bc}+d^0_{be}-d^0_{ce}(\alpha_2-1)}{d^0_{ac}-d^0_{ae}-d^0_{bc}+d^0_{be}}$
(a,b:f) - d,e	$\frac{\alpha_2 d^0_{bd}-\alpha_2 d^0_{be}-d^0_{bd}+d^0_{be}-d^0_{de}(\alpha_2-1)}{d^0_{ad}-d^0_{ae}-d^0_{bd}+d^0_{be}}$
(a,c:b) - d,e	$\frac{d^0_{bd}-d^0_{be}-d^0_{cd}+d^0_{ce}}{d^0_{ad}-d^0_{ae}-d^0_{cd}+d^0_{ce}}$
(a,c:b) - d,f	$\frac{-\alpha_2 d^0_{bc}-d^0_{bd}-d^0_{be}(\alpha_2-1)+d^0_{cd}+d^0_{ce}(\alpha_2-1)}{\alpha_2 d^0_{ab}-\alpha_2 d^0_{bc}-d^0_{ad}-d^0_{ae}(\alpha_2-1)+d^0_{cd}+d^0_{ce}(\alpha_2-1)}$
(a,c:b) - e,f	$\frac{-d^0_{bc}-d^0_{be}+d^0_{ce}}{d^0_{ab}-d^0_{ae}-d^0_{bc}+d^0_{ce}}$
(a,c:d) - b,e	$\frac{-d^0_{bc}+d^0_{bd}+d^0_{ce}-d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bc}+d^0_{ce}}$
(a,c:d) - b,f	$\frac{-d^0_{bc}+d^0_{bd}+d^0_{ce}-d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bc}+d^0_{ce}}$
(a,c:d) - e,f	$\frac{-d^0_{bc}+d^0_{bd}+d^0_{ce}-d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bc}+d^0_{ce}}$
(a,c:e) - b,d	$\frac{-d^0_{bc}+d^0_{be}+d^0_{cd}-d^0_{de}}{d^0_{ab}-d^0_{ad}-d^0_{bc}+d^0_{cd}}$
(a,c:e) - b,f	$\frac{-d^0_{bc}+d^0_{be}+d^0_{ce}}{d^0_{ab}-d^0_{ae}-d^0_{bc}+d^0_{ce}}$
(a,c:e) - d,f	$\frac{-\alpha_2 d^0_{bc}+\alpha_2 d^0_{be}+d^0_{cd}+d^0_{ce}(\alpha_2-1)-d^0_{de}}{\alpha_2 d^0_{ab}-\alpha_2 d^0_{bc}-d^0_{ad}-d^0_{ae}(\alpha_2-1)+d^0_{cd}+d^0_{ce}(\alpha_2-1)}$
(a,c:f) - b,d	$\frac{-\alpha_2 d^0_{bd}-d^0_{bc}-d^0_{be}(\alpha_2-1)+d^0_{cd}+d^0_{de}(\alpha_2-1)}{d^0_{ab}-d^0_{ad}-d^0_{bc}+d^0_{cd}}$
(a,c:f) - b,e	$\frac{-2\alpha_2 d^0_{be}-d^0_{bc}+d^0_{be}+d^0_{ce}}{d^0_{ab}-d^0_{ae}-d^0_{bc}+d^0_{ce}}$
(a,c:f) - d,e	$\frac{\alpha_2 d^0_{bd}-\alpha_2 d^0_{be}-d^0_{cd}+d^0_{ce}-d^0_{de}(\alpha_2-1)}{d^0_{ad}-d^0_{ae}-d^0_{cd}+d^0_{ce}}$
(a,d:b) - c,e	$\frac{d^0_{bc}-d^0_{be}-d^0_{cd}+d^0_{de}}{d^0_{ac}-d^0_{ae}-d^0_{cd}+d^0_{de}}$
(a,d:b) - c,f	$\frac{-\alpha_2 d^0_{bd}-d^0_{bc}-d^0_{be}(\alpha_2-1)+d^0_{cd}+d^0_{de}(\alpha_2-1)}{\alpha_2 d^0_{ab}-\alpha_2 d^0_{bd}-d^0_{ac}-d^0_{ae}(\alpha_2-1)+d^0_{cd}+d^0_{de}(\alpha_2-1)}$
(a,d:b) - e,f	$\frac{-d^0_{bd}-d^0_{be}+d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bd}+d^0_{de}}$
(a,d:c) - b,e	$\frac{d^0_{bc}-d^0_{bd}-d^0_{ce}+d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bd}+d^0_{de}}$
(a,d:c) - b,f	$\frac{d^0_{bc}-d^0_{bd}-d^0_{ce}+d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bd}+d^0_{de}}$
(a,d:c) - e,f	$\frac{d^0_{bc}-d^0_{bd}-d^0_{ce}+d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bd}+d^0_{de}}$
(a,d:e) - b,c	$\frac{-d^0_{bd}+d^0_{be}+d^0_{cd}-d^0_{ce}}{d^0_{ab}-d^0_{ac}-d^0_{bd}+d^0_{cd}}$
(a,d:e) - b,f	$\frac{-d^0_{bd}+d^0_{be}+d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bd}+d^0_{de}}$
(a,d:e) - c,f	$\frac{-\alpha_2 d^0_{bd}+\alpha_2 d^0_{be}+d^0_{cd}-d^0_{ce}+d^0_{de}(\alpha_2-1)}{\alpha_2 d^0_{ab}-\alpha_2 d^0_{bd}-d^0_{ac}-d^0_{ae}(\alpha_2-1)+d^0_{cd}+d^0_{de}(\alpha_2-1)}$
(a,d:f) - b,c	$\frac{-\alpha_2 d^0_{bc}-d^0_{bd}-d^0_{be}(\alpha_2-1)+d^0_{cd}+d^0_{ce}(\alpha_2-1)}{d^0_{ab}-d^0_{ac}-d^0_{bd}+d^0_{cd}}$
(a,d:f) - b,e	$\frac{-2\alpha_2 d^0_{be}-d^0_{bd}+d^0_{be}+d^0_{de}}{d^0_{ab}-d^0_{ae}-d^0_{bd}+d^0_{de}}$
(a,d:f) - c,e	$\frac{\alpha_2 d^0_{bc}-\alpha_2 d^0_{be}-d^0_{cd}-d^0_{ce}(\alpha_2-1)+d^0_{de}}{d^0_{ac}-d^0_{ae}-d^0_{cd}+d^0_{de}}$

(b,c:f) - d,e	$\frac{\alpha_2 d^0_{bd} - \alpha_2 d^0_{be} - d^0_{cd} + d^0_{ce} + d^0_{de} (\alpha_2 - 1)}{d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}$
(b,c:f) - a,e	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{be} - d^0_{ac} - d^0_{de} (\alpha_2 - 1) + d^0_{ce}}{d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}$
(b,c:f) - a,d	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bd} - d^0_{ac} - d^0_{de} (\alpha_2 - 1) + d^0_{cd} + d^0_{de} (\alpha_2 - 1)}{d^0_{ab} - d^0_{ac} - d^0_{bd} + d^0_{cd}}$
(b,c:e) - d,f	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{be} - d^0_{cd} - d^0_{ce} (\alpha_2 - 1) + d^0_{de}}{\alpha_2 d^0_{bc} + d^0_{bd} + d^0_{be} (\alpha_2 - 1) - d^0_{cd} - d^0_{ce} (\alpha_2 - 1)}$
(b,c:e) - a,f	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{be} - d^0_{ae} + d^0_{ce} - d^0_{de} (\alpha_2 - 1)}{\alpha_2 d^0_{bc} + d^0_{ab} - d^0_{ac} + d^0_{be} (\alpha_2 - 1) - d^0_{ce} (\alpha_2 - 1)}$
(b,c:e) - a,d	$\frac{-d^0_{ae} + d^0_{ae} + d^0_{cd} - d^0_{de}}{d^0_{ab} - d^0_{ac} - d^0_{bd} + d^0_{cd}}$
(b,c:d) - e,f	$\frac{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}{d^0_{bc} + d^0_{be} - d^0_{ce}}$
(b,c:d) - a,f	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{ac} + d^0_{ad} - d^0_{ce} (\alpha_2 - 1) + d^0_{de} (\alpha_2 - 1)}{\alpha_2 d^0_{bc} + d^0_{ab} - d^0_{ae} + d^0_{be} (\alpha_2 - 1) - d^0_{ce} (\alpha_2 - 1)}$
(b,c:d) - a,e	$\frac{-d^0_{ac} + d^0_{ad} + d^0_{ce} - d^0_{de}}{d^0_{ab} - d^0_{ae} - d^0_{be} + d^0_{ce}}$
(b,c:a) - e,f	$\frac{-d^0_{ab} + d^0_{ae} + d^0_{be} - d^0_{ce}}{d^0_{be} + d^0_{be} - d^0_{ce}}$
(b,c:a) - d,f	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ae} (\alpha_2 - 1) - d^0_{cd} - d^0_{ce} (\alpha_2 - 1)}{\alpha_2 d^0_{bc} + d^0_{bd} + d^0_{be} (\alpha_2 - 1) - d^0_{cd} - d^0_{ce} (\alpha_2 - 1)}$
(b,c:a) - d,e	$\frac{d^0_{ad} - d^0_{ae} - d^0_{cd} + d^0_{ce}}{d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}$
(a,f:e) - c,d	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - \alpha_2 d^0_{ce} + \alpha_2 d^0_{de} - d^0_{ac} + d^0_{ad} + d^0_{ce} - d^0_{de}}{\alpha_2 (d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de})}$
(a,f:e) - b,d	$\frac{\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} - \alpha_2 d^0_{de} + d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}{\alpha_2 (d^0_{bd} + d^0_{be} - d^0_{de})}$
(a,f:e) - b,c	$\frac{\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} - \alpha_2 d^0_{ce} + d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}{\alpha_2 (d^0_{bc} + d^0_{be} - d^0_{ce})}$
(a,f:d) - c,e	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} + d^0_{ce} - d^0_{de} (\alpha_2 - 1)}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ae} - d^0_{de} + d^0_{ce} (\alpha_2 - 1)}$
(a,f:d) - b,e	$\frac{-d^0_{bd} + d^0_{be} + d^0_{de}}{-d^0_{ab} + d^0_{ae} + d^0_{be}}$
(a,e:d) - b,f	$\frac{-d^0_{bd} + d^0_{be} + d^0_{de}}{-d^0_{ab} + d^0_{ae} + d^0_{be}}$
(a,e:d) - b,c	$\frac{-d^0_{bd} + d^0_{be} + d^0_{de}}{d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}$
(a,e:f) - b,d	$\frac{\alpha_2 (-d^0_{bd} - d^0_{be} + d^0_{de})}{d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}$
(a,e:f) - b,c	$\frac{\alpha_2 (-d^0_{bc} - d^0_{be} + d^0_{ce})}{d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}$
(a,e:f) - c,f	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} - d^0_{ce} + d^0_{de} (\alpha_2 - 1)}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{de} (\alpha_2 - 1) - d^0_{ce}}$
(a,e:b) - d,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{bd} + d^0_{be} + d^0_{de}}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{be} - d^0_{ac} + d^0_{ae} + d^0_{de}}$
(a,e:b) - c,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{be} + d^0_{be} + d^0_{ce}}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{bc} - d^0_{ac} + d^0_{ae} + d^0_{ce}}$
(a,e:b) - c,d	$\frac{d^0_{be} - d^0_{bd} - d^0_{ce} + d^0_{de}}{d^0_{ae} - d^0_{ad} - d^0_{ce} + d^0_{de}}$
(a,d:f) - b,e	$\frac{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}{-\alpha_2 d^0_{be} + \alpha_2 d^0_{be} + d^0_{ae} - d^0_{ae} + d^0_{ce} (\alpha_2 - 1)}$
(a,f:d) - c,e	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{cd} + d^0_{ce} (\alpha_2 - 1) - d^0_{de}}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{ae} - d^0_{ce} + d^0_{ce} (\alpha_2 - 1)}$
(a,f:c) - b,e	$\frac{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}$
(a,f:b) - d,e	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} + d^0_{de} (\alpha_2 - 1)}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} + d^0_{de} (\alpha_2 - 1)}$
(a,f:b) - c,e	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} + d^0_{ce} (\alpha_2 - 1)}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{ac} - d^0_{ae} + d^0_{ce} (\alpha_2 - 1)}$
(a,f:b) - c,d	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{bc} + d^0_{bd} - d^0_{ce} (\alpha_2 - 1) + d^0_{de} (\alpha_2 - 1)}{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{ac} + d^0_{ad} - d^0_{ce} (\alpha_2 - 1) + d^0_{de} (\alpha_2 - 1)}$
(a,e:f) - c,d	$\frac{\alpha_2 (d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de})}{d^0_{ac} - d^0_{ad} - d^0_{ce} + d^0_{de}}$
(a,e:f) - b,d	$\frac{\alpha_2 (-d^0_{bd} - d^0_{be} + d^0_{de})}{d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}$
(a,e:f) - b,c	$\frac{\alpha_2 (-d^0_{bc} - d^0_{be} + d^0_{ce})}{d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}$
(a,e:d) - c,f	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} - d^0_{ce} + d^0_{de} (\alpha_2 - 1)}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{de} (\alpha_2 - 1) - d^0_{ce}}$
(a,e:d) - b,f	$\frac{-d^0_{bd} + d^0_{be} + d^0_{de}}{-d^0_{ab} + d^0_{ae} + d^0_{be}}$
(a,e:d) - b,c	$\frac{d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}{d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}$
(a,e:b) - d,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{bd} + d^0_{be} + d^0_{de}}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{be} - d^0_{ac} + d^0_{ae} + d^0_{de}}$
(a,e:b) - c,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{be} + d^0_{be} + d^0_{ce}}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{bc} - d^0_{ac} + d^0_{ae} + d^0_{ce}}$
(a,e:b) - c,d	$\frac{d^0_{be} - d^0_{bd} - d^0_{ce} + d^0_{de}}{d^0_{ae} - d^0_{ad} - d^0_{ce} + d^0_{de}}$

(b,d:a) - c,e	$\frac{d^0_{ac} - d^0_{ae} - d^0_{cd} + d^0_{de}}{d^0_{bc} - d^0_{be} - d^0_{cd} + d^0_{de}}$
(b,d:a) - c,f	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{bd} + d^0_{ac} + d^0_{ae}(\alpha_2 - 1) - d^0_{cd} - d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bd} + d^0_{bc} + d^0_{be}(\alpha_2 - 1) - d^0_{cd} - d^0_{de}(\alpha_2 - 1)}$
(b,d:a) - e,f	$\frac{-d^0_{ab} + d^0_{ae} + d^0_{bd} - d^0_{de}}{d^0_{bd} + d^0_{be} - d^0_{de}}$
(b,d:c) - a,e	$\frac{d^0_{ac} - d^0_{ad} - d^0_{ce} + d^0_{de}}{d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}$
(b,d:c) - a,f	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{bd} + d^0_{ac} - d^0_{ad} + d^0_{ce}(\alpha_2 - 1) - d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bd} + d^0_{ab} - d^0_{ad} + d^0_{be}(\alpha_2 - 1) - d^0_{de}(\alpha_2 - 1)}$
(b,d:c) - e,f	$\frac{-d^0_{bc} + d^0_{bd} + d^0_{ce} - d^0_{de}}{d^0_{bd} + d^0_{be} - d^0_{de}}$
(b,d:e) - a,c	$\frac{-d^0_{ad} + d^0_{ae} + d^0_{cd} - d^0_{ce}}{d^0_{ab} - d^0_{ad} - d^0_{bc} + d^0_{cd}}$
(b,d:e) - a,f	$\frac{\alpha_2 d^0_{bd} - \alpha_2 d^0_{be} - d^0_{ad} + d^0_{ae} - d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bd} + d^0_{ab} - d^0_{ad} + d^0_{be}(\alpha_2 - 1) - d^0_{de}(\alpha_2 - 1)}$
(b,d:e) - c,f	$\frac{\alpha_2 d^0_{bd} - \alpha_2 d^0_{be} - d^0_{cd} + d^0_{ce} - d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bd} + d^0_{bc} + d^0_{be}(\alpha_2 - 1) - d^0_{cd} - d^0_{de}(\alpha_2 - 1)}$
(b,d:f) - a,c	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bc} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{cd} + d^0_{ce}(\alpha_2 - 1)}{d^0_{ab} - d^0_{ad} - d^0_{bc} + d^0_{cd}}$
(b,d:f) - a,e	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{be} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{de}}{d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}$
(b,d:f) - c,e	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{be} - d^0_{cd} - d^0_{ce}(\alpha_2 - 1) + d^0_{de}}{d^0_{bc} - d^0_{be} - d^0_{cd} + d^0_{de}}$
(b,e:a) - c,d	$\frac{d^0_{ac} - d^0_{ad} - d^0_{ce} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(b,e:a) - c,f	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{ae} + \alpha_2 d^0_{be} + d^0_{ac} - d^0_{ae} - d^0_{ce}}{2\alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} - d^0_{ce}}$
(b,e:a) - d,f	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{ae} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} - d^0_{de}}{2\alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} - d^0_{de}}$
(b,e:c) - a,d	$\frac{d^0_{ac} - d^0_{ae} - d^0_{cd} + d^0_{de}}{d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de}}$
(b,e:c) - a,f	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + \alpha_2 d^0_{ce} + d^0_{ac} - d^0_{ae} - d^0_{ce}}{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}$
(b,e:c) - d,f	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + \alpha_2 d^0_{ce} + d^0_{cd} - d^0_{ce} - d^0_{de}}{2\alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} - d^0_{de}}$
(b,e:d) - a,c	$\frac{d^0_{ad} - d^0_{ae} - d^0_{cd} + d^0_{ce}}{d^0_{ab} - d^0_{ae} - d^0_{bc} + d^0_{ce}}$
(b,e:d) - a,f	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + \alpha_2 d^0_{de} + d^0_{ad} - d^0_{ae} - d^0_{de}}{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}$
(b,e:d) - c,f	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + \alpha_2 d^0_{de} + d^0_{cd} - d^0_{ce} - d^0_{de}}{2\alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} - d^0_{ce}}$
(b,e:f) - a,c	α_2
(b,e:f) - a,d	α_2
(b,e:f) - c,d	α_2
(b,f:a) - c,d	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{ac} + d^0_{ad} - d^0_{ce}(\alpha_2 - 1) + d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{bc} + d^0_{bd} - d^0_{ce}(\alpha_2 - 1) + d^0_{de}(\alpha_2 - 1)}$
(b,f:a) - c,e	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{ac} - d^0_{ae} + d^0_{ce}(\alpha_2 - 1)}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} + d^0_{ce}(\alpha_2 - 1)}$
(b,f:a) - d,e	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} + d^0_{de}(\alpha_2 - 1)}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} + d^0_{de}(\alpha_2 - 1)}$
(b,f:c) - a,d	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bd} - d^0_{ac} - d^0_{ae}(\alpha_2 - 1) + d^0_{cd} + d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bd} - d^0_{ab} - d^0_{ae}(\alpha_2 - 1) + d^0_{bd} + d^0_{de}(\alpha_2 - 1)}$
(b,f:c) - a,e	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{ae}(\alpha_2 - 1) - d^0_{ce}}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ab} + d^0_{ae}(\alpha_2 - 1) - d^0_{be}}$
(b,f:c) - d,e	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} - d^0_{ce} + d^0_{de}(\alpha_2 - 1)}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} + a^0_{de}(\alpha_2 - 1)}$
(b,f:d) - a,c	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bc} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{cd} + d^0_{ce}(\alpha_2 - 1)}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bc} - d^0_{ab} - d^0_{ae}(\alpha_2 - 1) + d^0_{bc} + d^0_{ce}(\alpha_2 - 1)}$
(b,f:d) - a,e	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ad} + d^0_{ae}(\alpha_2 - 1) - d^0_{de}}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ab} + d^0_{ae}(\alpha_2 - 1) - d^0_{be}}$
(b,f:d) - c,e	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{cd} + d^0_{ce}(\alpha_2 - 1) - d^0_{de}}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} + d^0_{ce}(\alpha_2 - 1)}$
(b,f:e) - a,c	$\frac{\alpha_2}{\alpha_2 - 1}$
(b,f:e) - a,d	$\frac{\alpha_2}{\alpha_2 - 1}$
(b,f:e) - c,d	$\frac{\alpha_2}{\alpha_2 - 1}$

(c,d:a) - b,e	$\frac{d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(c,d:a) - b,f	$\frac{d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(c,d:a) - e,f	$\frac{d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(c,d:b) - a,e	$\frac{d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}{d^0_{ac} - d^0_{ad} - d^0_{ce} + d^0_{de}}$
(c,d:b) - a,f	$\frac{-\alpha_2 d^0_{bd} - d^0_{ab} + d^0_{ad} - d^0_{be}(\alpha_2 - 1) + d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{ac} + d^0_{ad} - d^0_{ce}(\alpha_2 - 1) + d^0_{de}(\alpha_2 - 1)}$
(c,d:b) - e,f	$\frac{-d^0_{bd} - d^0_{be} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(c,d:e) - a,b	$\frac{-d^0_{ad} + d^0_{ae} + d^0_{bd} - d^0_{be}}{d^0_{ac} - d^0_{ad} - d^0_{bc} + d^0_{bd}}$
(c,d:e) - a,f	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} + d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - d^0_{ac} + d^0_{ad} - d^0_{ce}(\alpha_2 - 1) + d^0_{de}(\alpha_2 - 1)}$
(c,d:e) - b,f	$\frac{-d^0_{bd} + d^0_{be} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(c,d:f) - a,b	$\frac{\alpha_2 d^0_{ab} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{bd} + d^0_{be}(\alpha_2 - 1)}{d^0_{ac} - d^0_{ad} - d^0_{bc} + d^0_{bd}}$
(c,d:f) - a,e	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{be} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{de}}{d^0_{ac} - d^0_{ad} - d^0_{ce} + d^0_{de}}$
(c,d:f) - b,e	$\frac{-2\alpha_2 d^0_{be} - d^0_{bd} + d^0_{be} + d^0_{de}}{d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de}}$
(c,e:a) - b,d	$\frac{d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}{d^0_{bc} - d^0_{be} - d^0_{cd} + d^0_{de}}$
(c,e:a) - b,f	$\frac{-d^0_{ab} + d^0_{ae} + d^0_{be}}{-d^0_{bc} + d^0_{be} + d^0_{ce}}$
(c,e:a) - d,f	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ad} + d^0_{ae}(\alpha_2 - 1) - d^0_{de}}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{cd} + d^0_{ce}(\alpha_2 - 1) - d^0_{de}}$
(c,e:b) - a,d	$\frac{d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de}}{d^0_{ac} - d^0_{ae} - d^0_{cd} + d^0_{de}}$
(c,e:b) - a,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{ab} + d^0_{ae} + d^0_{be}}{\alpha_2 d^0_{bc} - \alpha_2 d^0_{be} - \alpha_2 d^0_{ce} - d^0_{ac} + d^0_{ae} + d^0_{ce}}$
(c,e:b) - d,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{bd} + d^0_{be} + d^0_{de}}{\alpha_2 d^0_{bc} - \alpha_2 d^0_{be} - \alpha_2 d^0_{ce} - d^0_{cd} + d^0_{ce} + d^0_{de}}$
(c,e:d) - a,b	$\frac{d^0_{ad} - d^0_{ae} - d^0_{bd} + d^0_{be}}{d^0_{ac} - d^0_{ae} - d^0_{bc} + d^0_{be}}$
(c,e:d) - a,f	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} + d^0_{de}(\alpha_2 - 1)}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{ac} - d^0_{ae} + d^0_{ce}(\alpha_2 - 1)}$
(c,e:d) - b,f	$\frac{-d^0_{bd} + d^0_{be} + d^0_{de}}{-d^0_{bc} + d^0_{be} + d^0_{ce}}$
(c,e:f) - a,b	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} + d^0_{be})}{d^0_{ac} - d^0_{ae} - d^0_{bc} + d^0_{be}}$
(c,e:f) - a,d	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de})}{d^0_{ac} - d^0_{ae} - d^0_{cd} + d^0_{de}}$
(c,e:f) - b,d	$\frac{\alpha_2 (-d^0_{bd} - d^0_{be} + d^0_{de})}{d^0_{bc} - d^0_{be} - d^0_{cd} + d^0_{de}}$
(c,f:a) - b,d	$\frac{\alpha_2 d^0_{bd} + d^0_{ab} - d^0_{ad} + d^0_{be}(\alpha_2 - 1) - d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{bd} + d^0_{bc} + d^0_{be}(\alpha_2 - 1) - d^0_{cd} - d^0_{de}(\alpha_2 - 1)}$
(c,f:a) - b,e	$\frac{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}{2\alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} - d^0_{ce}}$
(c,f:a) - d,e	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} + d^0_{de}(\alpha_2 - 1)}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} - d^0_{ce} + d^0_{de}(\alpha_2 - 1)}$
(c,f:b) - a,d	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bd} - d^0_{ab} - d^0_{ae}(\alpha_2 - 1) + d^0_{bd} + d^0_{de}(\alpha_2 - 1)}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bd} - d^0_{ac} - d^0_{ae}(\alpha_2 - 1) + d^0_{cd} + d^0_{de}(\alpha_2 - 1)}$
(c,f:b) - a,e	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ab} + d^0_{ae}(\alpha_2 - 1) - d^0_{be}}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{ae}(\alpha_2 - 1) - d^0_{ce}}$
(c,f:b) - d,e	$\frac{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} + d^0_{de}(\alpha_2 - 1)}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} - d^0_{ce} + d^0_{de}(\alpha_2 - 1)}$
(c,f:d) - a,b	$\frac{\alpha_2 d^0_{ab} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{bd} + d^0_{be}(\alpha_2 - 1)}{\alpha_2 d^0_{ab} - d^0_{ac} - d^0_{ae}(\alpha_2 - 1) + d^0_{bc} + d^0_{be}(\alpha_2 - 1)}$
(c,f:d) - a,e	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ad} + d^0_{ae}(\alpha_2 - 1) - d^0_{de}}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{ae}(\alpha_2 - 1) - d^0_{ce}}$
(c,f:d) - b,e	$\frac{2\alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} - d^0_{de}}{2\alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} - d^0_{ce}}$
(c,f:e) - a,b	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} + d^0_{be})}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} + \alpha_2 d^0_{be} - d^0_{ac} + d^0_{ae} + d^0_{bc} - d^0_{be}}$
(c,f:e) - a,d	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de})}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{bd} + \alpha_2 d^0_{de} - d^0_{ac} + d^0_{ae} + d^0_{cd} - d^0_{de}}$
(c,f:e) - b,d	$\frac{\alpha_2 (d^0_{bd} + d^0_{be} - d^0_{de})}{\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} - \alpha_2 d^0_{de} + d^0_{bc} - d^0_{be} - d^0_{cd} + d^0_{de}}$

(d,e:a) - b,c	$\frac{d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}{d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}$
(d,e:a) - b,f	$\frac{-d^0_{ab} + d^0_{ae} + d^0_{be}}{-d^0_{bd} + d^0_{be} + d^0_{de}}$
(d,e:a) - c,f	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{ae}(\alpha_2 - 1) - d^0_{ce}}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{cd} - d^0_{ce} + d^0_{de}(\alpha_2 - 1)}$
(d,e:b) - a,c	$\frac{d^0_{ab} - d^0_{ae} - d^0_{bc} + d^0_{ce}}{d^0_{ad} - d^0_{ae} - d^0_{cd} + d^0_{ce}}$
(d,e:b) - a,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{ab} + d^0_{ae} + d^0_{be}}{\alpha_2 d^0_{bd} - \alpha_2 d^0_{be} - \alpha_2 d^0_{de} - d^0_{ad} + d^0_{ae} + d^0_{de}}$
(d,e:b) - c,f	$\frac{-2\alpha_2 d^0_{be} - d^0_{bc} + d^0_{be} + d^0_{ce}}{\alpha_2 d^0_{bd} - \alpha_2 d^0_{be} - \alpha_2 d^0_{de} - d^0_{cd} + d^0_{ce} + d^0_{de}}$
(d,e:c) - a,b	$\frac{d^0_{ac} - d^0_{ae} - d^0_{bc} + d^0_{be}}{d^0_{ad} - d^0_{ae} - d^0_{bd} + d^0_{be}}$
(d,e:c) - a,f	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{ac} - d^0_{ae} + d^0_{ce}(\alpha_2 - 1)}{-\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} + d^0_{ad} - d^0_{ae} + d^0_{de}(\alpha_2 - 1)}$
(d,e:c) - b,f	$\frac{-d^0_{bc} + d^0_{be} + d^0_{ce}}{-d^0_{bd} + d^0_{be} + d^0_{de}}$
(d,e:f) - a,b	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} + d^0_{be})}{d^0_{ad} - d^0_{ae} - d^0_{bd} + d^0_{be}}$
(d,e:f) - a,c	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} - d^0_{bc} + d^0_{ce})}{d^0_{ad} - d^0_{ae} - d^0_{cd} + d^0_{ce}}$
(d,e:f) - b,c	$\frac{\alpha_2 (-d^0_{bc} - d^0_{be} + d^0_{ce})}{d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}$
(d,f:a) - b,c	$\frac{\alpha_2 d^0_{bc} + d^0_{ab} - d^0_{ac} + d^0_{be}(\alpha_2 - 1) - d^0_{ce}(\alpha_2 - 1)}{\alpha_2 d^0_{bc} + d^0_{bd} + d^0_{be}(\alpha_2 - 1) - d^0_{cd} - d^0_{ce}(\alpha_2 - 1)}$
(d,f:a) - b,e	$\frac{2\alpha_2 d^0_{be} + d^0_{ab} - d^0_{ae} - d^0_{be}}{2\alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} - d^0_{de}}$
(d,f:a) - c,e	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{ac} - d^0_{ae} + d^0_{ce}(\alpha_2 - 1)}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{cd} + d^0_{ce}(\alpha_2 - 1) - d^0_{de}}$
(d,f:b) - a,c	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bc} - d^0_{ab} - d^0_{ae}(\alpha_2 - 1) + d^0_{bc} + d^0_{ce}(\alpha_2 - 1)}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{bc} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{cd} + d^0_{ce}(\alpha_2 - 1)}$
(d,f:b) - a,e	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ab} + d^0_{ae}(\alpha_2 - 1) - d^0_{be}}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ad} + d^0_{ae}(\alpha_2 - 1) - d^0_{de}}$
(d,f:b) - c,e	$\frac{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} + d^0_{ce}(\alpha_2 - 1)}{-\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} + d^0_{cd} + d^0_{ce}(\alpha_2 - 1) - d^0_{de}}$
(d,f:c) - a,b	$\frac{\alpha_2 d^0_{ab} - d^0_{ac} - d^0_{ae}(\alpha_2 - 1) + d^0_{bc} + d^0_{be}(\alpha_2 - 1)}{\alpha_2 d^0_{ab} - d^0_{ad} - d^0_{ae}(\alpha_2 - 1) + d^0_{bd} + d^0_{be}(\alpha_2 - 1)}$
(d,f:c) - a,e	$\frac{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ac} + d^0_{ae}(\alpha_2 - 1) - d^0_{ce}}{-\alpha_2 d^0_{ab} + \alpha_2 d^0_{be} + d^0_{ad} + d^0_{ae}(\alpha_2 - 1) - d^0_{de}}$
(d,f:c) - b,e	$\frac{2\alpha_2 d^0_{be} + d^0_{bc} - d^0_{be} - d^0_{ce}}{2\alpha_2 d^0_{be} + d^0_{bd} - d^0_{be} - d^0_{de}}$
(d,f:e) - a,b	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} + d^0_{be})}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} + \alpha_2 d^0_{be} - d^0_{ad} + d^0_{ae} + d^0_{bd} - d^0_{be}}$
(d,f:e) - a,c	$\frac{\alpha_2 (d^0_{ab} - d^0_{ae} - d^0_{bc} + d^0_{ce})}{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{bc} + \alpha_2 d^0_{ce} - d^0_{ad} + d^0_{ae} + d^0_{cd} - d^0_{ce}}$
(d,f:e) - b,c	$\frac{\alpha_2 (d^0_{bc} + d^0_{be} - d^0_{ce})}{\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} - \alpha_2 d^0_{ce} + d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}$
(e,f:a) - b,c	$\frac{\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} - \alpha_2 d^0_{ce} + d^0_{ab} - d^0_{ac} - d^0_{be} + d^0_{ce}}{\alpha_2 (d^0_{bc} + d^0_{be} - d^0_{ce})}$
(e,f:a) - b,d	$\frac{\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} - \alpha_2 d^0_{de} + d^0_{ab} - d^0_{ad} - d^0_{be} + d^0_{de}}{\alpha_2 (d^0_{bd} + d^0_{be} - d^0_{de})}$
(e,f:a) - c,d	$\frac{\alpha_2 d^0_{bc} - \alpha_2 d^0_{bd} - \alpha_2 d^0_{ce} + \alpha_2 d^0_{de} - d^0_{ac} + d^0_{ad} + d^0_{ce} - d^0_{de}}{\alpha_2 (d^0_{bc} - d^0_{bd} - d^0_{ce} + d^0_{de})}$
(e,f:b) - a,c	$\frac{\alpha_2 - 1}{\alpha_2}$
(e,f:b) - a,d	$\frac{\alpha_2 - 1}{\alpha_2}$
(e,f:b) - c,d	$\frac{\alpha_2 - 1}{\alpha_2}$
(e,f:c) - a,b	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} + \alpha_2 d^0_{be} - d^0_{ac} + d^0_{ae} + d^0_{bc} - d^0_{be}}{\alpha_2 (d^0_{ab} - d^0_{ae} + d^0_{be})}$
(e,f:c) - a,d	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{bd} + \alpha_2 d^0_{de} - d^0_{ac} + d^0_{ae} + d^0_{cd} - d^0_{de}}{\alpha_2 (d^0_{ab} - d^0_{ae} - d^0_{bd} + d^0_{de})}$
(e,f:c) - b,d	$\frac{\alpha_2 d^0_{bd} + \alpha_2 d^0_{be} - \alpha_2 d^0_{de} + d^0_{bc} - d^0_{be} - d^0_{cd} + d^0_{de}}{\alpha_2 (d^0_{bd} + d^0_{be} - d^0_{de})}$
(e,f:d) - a,b	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} + \alpha_2 d^0_{be} - d^0_{ad} + d^0_{ae} + d^0_{bd} - d^0_{be}}{\alpha_2 (d^0_{ab} - d^0_{ae} + d^0_{be})}$
(e,f:d) - a,c	$\frac{\alpha_2 d^0_{ab} - \alpha_2 d^0_{ae} - \alpha_2 d^0_{bc} + \alpha_2 d^0_{ce} - d^0_{ad} + d^0_{ae} + d^0_{cd} - d^0_{ce}}{\alpha_2 (d^0_{ab} - d^0_{ae} - d^0_{bc} + d^0_{ce})}$
(e,f:d) - b,c	$\frac{\alpha_2 d^0_{bc} + \alpha_2 d^0_{be} - \alpha_2 d^0_{ce} + d^0_{bd} - d^0_{be} - d^0_{cd} + d^0_{ce}}{\alpha_2 (d^0_{bc} + d^0_{be} - d^0_{ce})}$