$$\begin{split} &\frac{1}{16} n^2 \left(\frac{1}{108} \frac{1}{n^2} \text{ Sy}^2 \left(\overline{y_0} p^{13} \right) y_0^{p/4} \left(54 \text{ Cy}^2 \overline{y_0} p^{-11} y_0^{-1/2} + g_1^2 \delta_{1112} \right) - 5 \text{ g}_1^2 \overline{y_0} p^{11} y_0^{-1/2} \delta_{1314} \right) + \\ &\frac{4}{11} \sum_{i} g_1^{i} \left(\frac{1}{108} \frac{1}{n^2} \text{ Sy}^2 \left(\overline{y_0} p^{13} \right) y_0^{p/4} \delta_{1312} \delta_{1314} - \frac{5}{54} \sum_{i} g_1^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{5}{2} \sum_{i} g_1^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_1^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_1^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_1^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} g_2^{i} \text{ LF}_{3,-2} \left[m_0^{i} \right] \delta_{1112} \delta_{1314} + \frac{4}{27} \sum_{i} g_2^{i} g_$$