

$$\begin{aligned}
& \frac{1[12]\langle 24\rangle[25]\langle 26\rangle}{\langle 2|5+6|2\rangle^2\langle 2|1+4|3\rangle} + \\
& \frac{1[12]\langle 26\rangle\langle 2|1+3|5]}{\langle 2|5+6|2\rangle\langle 2|1+4|3\rangle\langle 2|1+3|4\rangle} + \\
& \frac{-2[13]\langle 24\rangle[24]\langle 26\rangle^2[56]}{\langle 2|5+6|2\rangle\langle 2|1+4|3\rangle^2\langle 2|1+3|4\rangle} + \\
& \frac{-2\langle 24\rangle\langle 26\rangle[35]}{\langle 12\rangle\langle 2|1+4|3\rangle^2} + \\
& \frac{2[14]\langle 26\rangle\langle 2|1+3|5]}{\langle 2|1+4|3\rangle\langle 2|1+3|4\rangle^2} + \\
& \frac{1\langle 26\rangle[35]\langle 2|1+3|2]}{\langle 1|2+4|3\rangle\langle 2|1+4|3\rangle\langle 2|1+3|4\rangle} + \\
& \frac{-1/4\langle 2|1+3|2\rangle[5|1+3|6\rangle](s_{132}-s_{134})}{\langle 1|2+4|3\rangle\langle 2|1+3|4\rangle\Delta_{13|24|56}} + \\
& \frac{1/8[5|1+3|6\rangle](s_{132}-s_{134})^2}{\langle 1|2+4|3\rangle\langle 2|1+3|4\rangle\Delta_{13|24|56}} + \\
& \frac{-1/2[5|1+3|6\rangle]}{\langle 1|2+4|3\rangle\langle 2|1+3|4\rangle}
\end{aligned}$$