$$\frac{[13](-3\langle 46\rangle[13]\langle 23\rangle[25]\langle 12\rangle\ldots\langle\langle 8\,\text{terms}\rangle\rangle\ldots+7/4\langle 46\rangle[35]\langle 34\rangle\langle 23\rangle[34])}{\langle 2|1+4|3]^3}+$$

$$\frac{[13][35]\langle 13\rangle\langle 26\rangle(s_{13}-s_{24})(1[13]\langle 13\rangle-1\langle 14\rangle[14])}{\langle 1|2+3|4]\langle 2|1+4|3]^3}+$$

$$\frac{[13]\langle 26\rangle^2(s_{13}-s_{24})(-1[13][23]\langle 13\rangle^2+2[23]\langle 13\rangle\langle 24\rangle[24]-1[14]\langle 14\rangle^2[24])}{\langle 56\rangle\langle 1|2+3|4]\langle 2|1+4|3]^3}+$$

$$\frac{[13]\langle 26\rangle(-1\langle 13\rangle\langle 46\rangle[13][23]\langle 23\rangle\ldots\langle\langle 8\,\text{terms}\rangle\rangle\ldots+2[12]\langle 46\rangle[24]\langle 24\rangle\langle 12\rangle)}{\langle 56\rangle\langle 2|1+4|3]^3}+$$

$$\frac{[35]\langle 3|1+4|2](s_{124}-s_{134})(3/8[13]\langle 46\rangle\langle 23\rangle-3/8\langle 36\rangle[13]\langle 24\rangle+3/8\langle 24\rangle[14]\langle 46\rangle)}{\langle 2|1+4|3]^2\Delta_{14|23|56}}+$$

$$\frac{[15](1\langle 12\rangle^2[14]^2\langle 34\rangle[25]\langle 14\rangle\ldots\langle\langle 28\,\text{terms}\rangle\rangle\ldots-1[12]\langle 13\rangle[35]\langle 34\rangle\langle 23\rangle\langle 12\rangle[34])}{\langle 23\rangle[56]\langle 1|2+3|4]\langle 2|1+4|3]^2}+$$

$$\frac{-1\langle 13\rangle^2[13]^2[35]\langle 34\rangle\langle 23\rangle[45]}{\langle 23\rangle[56]\langle 1|2+3|4]\langle 2|1+4|3]^2}+$$

$$\frac{[15](-17/4[25]\langle 13\rangle\langle 24\rangle^2[14]\ldots\langle\langle 20\,\text{terms}\rangle\rangle\ldots-1/2\langle 12\rangle[14]\langle 34\rangle[15]\langle 14\rangle)}{\langle 23\rangle[56]\langle 2|1+4|3]^2}+$$

$$\frac{3/4[13][35]\langle 34\rangle^2\langle 23\rangle[45]}{\langle 23\rangle[56]\langle 2|1+4|3]^2}+$$

$$\frac{-3/4[13][35]\langle 34\rangle\langle 23\rangle^2[25]}{\langle 23\rangle[56]\langle 2|1+4|3]^2}+$$

$$\frac{9/64s_{56}(s_{12}+s_{13}+s_{24}+s_{34})\langle 26\rangle\langle 3|1+4|2][25]\langle 4|2+3|1]}{\langle 2|1+4|3]\Delta^2_{14|23|56}}+$$

$$\frac{-9/64(s_{12}+s_{13}+s_{24}+s_{34})\langle 26\rangle\langle 3|1+4|2][25](s_{14}-s_{23})\langle 4|2+3|1]}{\langle 2|1+4|3]\Delta^2_{14|23|56}}+$$

$$\frac{\langle 3|1+4|2](s_{123}-s_{234})(s_{12}+s_{13}+s_{24}+s_{34})(9/64[13]\langle 13\rangle[15]\langle 46\rangle+9/32\langle 34\rangle[35][13]\langle 36\rangle+9/64\langle 34\rangle\langle 46\rangle[35][14]+9/64\langle 34\rangle[45][13]\langle 46\rangle)}{\langle 2|1+4|3]\Delta^2_{14|23|56}}+$$

$$\frac{[13]\langle 3|1+4|2](s_{12}+s_{13}+s_{24}+s_{34})\langle 4|2+3|1](9/16[45]\langle 13\rangle\langle 46\rangle+9/16\langle 36\rangle[35]\langle 13\rangle+9/16\langle 36\rangle[25]\langle 12\rangle)}{\langle 2|1+4|3]\Delta^2_{14|23|56}}+$$

$$\frac{9/16[12]\langle 46\rangle[35][24]\langle 34\rangle\langle 23\rangle\ldots\langle\langle 8\,\text{terms}\rangle\rangle\ldots+9/16[12]\langle 13\rangle[13]\langle 36\rangle[15]\langle 14\rangle}{\langle 2|1+4|3]\Delta_{14|23|56}}+$$

$$\frac{\langle 34\rangle[15](1[12][35][24]\langle 34\rangle\langle 23\rangle\langle 12\rangle\ldots\langle\langle 6\,\text{terms}\rangle\rangle\ldots+2[12]\langle 13\rangle[35][14]\langle 34\rangle\langle 12\rangle)}{\langle 23\rangle[56]\langle 1|2+3|4]\langle 2|1+4|3]\langle 4|2+3|1]}+$$

$$\frac{\langle 34\rangle[15](1\langle 34\rangle[25][24]\langle 23\rangle+1\langle 34\rangle[25]\langle 13\rangle[14]+1[12][25]\langle 13\rangle\langle 23\rangle+1[12]\langle 13\rangle^2[15])}{\langle 23\rangle[56]\langle 1|2+3|4]\langle 4|2+3|1]}+$$

$$(123456\to\overline{432165})+$$

$$\frac{-9[13][35]\langle 26\rangle\Delta_{14|23|56}\langle 24\rangle}{\langle 2|1+4|3]^4}+$$

$$\frac{9/8[13][35]\langle 26\rangle\langle 3|1+4|2]^2\langle 24\rangle}{\Delta_{14|23|56}\langle 2|1+4|3]^2}$$