$\frac{3/2[23]\langle 24\rangle\langle 26\rangle\langle 6 1+5 2 }{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2 3+4 2 _{2}_{2}_{3}_{4}}+$
$\frac{-21/2[23]\langle 24\rangle^2[24] 35 \langle 36\rangle}{\langle 12\rangle\langle 23\rangle\langle 56)[56](3]2+4 3]s_{234}}+$
$\frac{6[15][23]^2\langle 24\rangle\langle 36\rangle}{\langle 23\rangle\langle 56\rangle[56](3]2+4 3 s_{234}}+$
$\frac{-15(46)(6]1{+}5[3]}{\langle 12\rangle\langle 23\rangle(56)s_23_4}+$
$rac{15\langle 14 angle 15  34 angle \langle 46 angle}{\langle 12 angle \langle 23 angle 56 angle 56 angle 56 angle 56} s_{234} +$
$\frac{-9\langle 14\rangle[15][23]\langle 26\rangle}{\langle 12\rangle\langle 23\rangle\langle 56\rangle[56]s_{234}}+$
$\frac{-21/2[23]\langle 24\rangle\langle 6 1+3 5]}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 56 s_{234}}+$
$\frac{1/4[12](13)[34](6]1+2 5](s_{123}-s_{1244})}{\langle 12\rangle\langle 3 1+2 4 ^2\Delta_{12 34 56}}+$
$\frac{1[24][35]\langle 3 1+2 5 }{\langle 12\rangle[56]\langle 3 1+2 4 ^2}+$
$\frac{3/16[12]\langle 13\rangle[34]\langle 4 1+2 3]\langle 6 1+2 5 (s_{{\small 12}3}-s_{{\small 12}4})}{\langle 12\rangle\langle 3 1+2 4 \Delta_{{\small 12} 34 56}^2+ 5 6\rangle} +$
$\frac{[13](s_{234}-s_{134})(s_{13}-s_{24})(-1/2[24]\langle 26\rangle\langle 46\rangle + 3/8[34]\langle 36\rangle\langle 46\rangle - 1/2[35]\langle 36\rangle\langle 56\rangle)}{\langle 12\rangle\langle 56\rangle\langle 2[3+4 1]\langle 3 1+2 4 \Delta_{12} 34 56}+$
$\frac{7/8[15][35]s_{34}(s_{13}-s_{24})(s_{234}-s_{134})}{\langle 12\rangle[56](2]3+4 1\rangle\langle 3 1+2 4 \Delta_{12} 34 56}+$
$\frac{\langle 46 \rangle [24] (-1\langle 24 \rangle [24] [34] \langle 46 \rangle \dots \langle 3 \text{ terms} \rangle \dots + 1\langle 13 \rangle [13]^2 \langle 16 \rangle)}{\langle 12 \rangle \langle 56 \rangle \langle 3   1 + 2   4   \Delta_{12}   34   56} +$
$\frac{\langle 46\rangle(s_{12}-s_{34})(-1/2[23][24]\langle 26\rangle+3/8[23][34]\langle 36\rangle+1/2[24][34]\langle 46\rangle)}{\langle 12\rangle\langle 56\rangle\langle 3 1+2 4\rangle\Delta_{12}[34]56}+$
$\frac{\langle 12\rangle \langle 56\rangle \langle 3 1+2 4]\Delta_{12} 34 56}{\langle s_{12}-s_{34}\rangle \langle 5/2 24 \langle 34\rangle  35 ^2\ldots \langle 4\mathrm{terms}\rangle \ldots -17/8[23]\langle 34\rangle [35][45])}{\langle 12\rangle [56]\langle 3 1+2 4 \Delta_{12} 34 56}+$
$\frac{-7/4[24] 35 \langle 46\rangle^2[46]\dots\langle 19\mathrm{terms}\rangle\dots -9/8[24] 35 \langle 46\rangle\langle 56\rangle 56]}{\langle 12\rangle\langle 3 1+2 4]\Delta_{12} 34 56} + \\ (s_{2,4}-s_{5,6})(-5/8[24] 35 \langle 46\rangle\dots\langle 3\mathrm{terms}\rangle\dots -1/4[25] 35 \langle 56\rangle)$
$\frac{(s_{34} - s_{56})(-5/8[24][35]\langle 46\rangle \dots \langle (3\text{terms})\rangle \dots -1/4[25][35]\langle 56\rangle)}{\langle 12\rangle\langle 3 1 + 2 4]\Delta_{12} 34 56} + \\$
$-\frac{3/4[13][23][24][36]/46}{\langle 56\rangle\langle 3 1+2 4\rangle\Delta_{12}[34]56} + \frac{\langle 56\rangle\langle 3 1+2 4\rangle\Delta_{12}[34]56}{\langle 56\rangle\langle 3 1+2 4\rangle\Delta_{12}[34]56}$
$\frac{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[13]\langle 36)[36]+7/4[14][35]\langle 45\rangle+7/4[14][36]\langle 46\rangle)}{[56]\langle 3 1+2 4 \Delta_{12} 34 56}+\frac{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36]\langle 46\rangle)}{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36]\langle 46\rangle)}+\frac{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36]\langle 46\rangle)}{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36](36)}+\frac{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36](36)}{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36](36)}+\frac{[25]^2(7/4[13]\langle 35\rangle[35]+7/4[14][36](36)}+\frac{[25]^2(7/4[14][35](36)}{[25]^2(7/4[14][36](36))}+\frac{[25]^2(7/4[14][36](36))}{[25]^2(7/4[14][36](36))}+\frac{[25]^2(7/4[14][36](36))}{[25]^2(7/4[14][36](36))}+\frac{[25]^2(7/4[14][36](36))}{[25]^2(7/4[14][36](36))}+\frac{[25]^2(7/4[14][36](36))}{[25]^2(7/4[14][36](36))}+\frac{[25]^2(7/4[14][36](36))}{[25]^2(7/4[14][36](36))}+[25$
$\frac{[35][12][25](15/8(35)[35]+15/8(36)[36])}{[56](3]1+2]4]\Delta_{12}[34]56}+$
$\frac{-3/16[12][23][35]\langle 36\rangle \ldots \langle 5 \mathrm{terms}\rangle \ldots + 1/4[12][25][35]\langle 56\rangle}{\langle 3 1+2 4 \Delta_{12} 34 56} +$
$\frac{7/2\langle 34\rangle [34]^2\langle 36\rangle \langle 46\rangle}{\langle 12\rangle \langle 23\rangle \langle 56\rangle \langle 3 5+6 3 \langle 3 1+2 4 } +$
$\frac{7/2\langle 34 \rangle^2[34][35][45]}{\langle 12 \rangle\langle 23 \rangle[56]\langle 3[5+6]3]\langle 3[1+2]4]} +$
$rac{2 35 \langle 36 angle}{\langle 12 angle\langle 23 angle\langle 3 1+2 4 }+$
$\frac{-7/2[34](36)(46)}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 3[1+2]4]} +$
$\frac{[35](1\langle 23\rangle[25]-11/2\langle 34\rangle[45])}{\langle 12\rangle\langle 23\rangle[56]\langle 3 1+2 4 } +$ $\frac{3}{\langle 8}[12]/14\rangle[34]/4 1+2 3 /6 1+2 5 $
$\frac{3/8 12 (14) 34 (4 1+2 3](6 1+2 5)}{\langle 12\rangle\Delta_{12}^2 34 56}+$
$\frac{-1/2[13][35](46)(s_{234}-s_{134})}{\langle 12\rangle\langle 2 3+4 1]\Delta_{12} 34 56}+$
$\frac{\langle 46 \rangle [13] (s_{234} - s_{134}) (3/8 34  \langle 46 \rangle + 1/2[23] \langle 26 \rangle)}{\langle 12 \rangle \langle 56 \rangle \langle 2 3+4 1  \Delta} {}_{12 34 56} +$
$\frac{\langle 46\rangle[23](13/8[34]\langle 46\rangle - 7/4[23]\langle 26\rangle)}{\langle 12\rangle\langle 56\rangle\Delta}_{\textstyle 12 34 56} +$
$\frac{1 23 \langle24\rangle\langle2 1+6 5 \langle6 1+5 2 }{\langle12\rangle\langle23\rangle\langle1 5+6 1 \langle2 3+4 2 ^2}+$
$\frac{1/2[23]\langle 24\rangle\langle 26\rangle[56]\langle 6]1+5[2]}{\langle 12\rangle\langle 23\rangle\langle 1[5+6]1]\langle 2 3+4 2]^2}+$
$\frac{-1/2[23]\langle 24\rangle[25]\langle 56\rangle\langle 2 1+6 5]}{\langle 12\rangle\langle 23\rangle\langle 1 5+6 1]\langle 2 3+4 2]^2}+$
$\frac{-451/36[23]\langle 24\rangle\langle 26\rangle\langle 6[1+5 2]}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2[3+4 2]^2} +$
$\frac{1/2[23](24)[25](2]1+6[5]}{(12)(23)[56](2]3+4[2]^2}+$
$\frac{-3/2[15]\langle 16\rangle[23]\langle 24\rangle}{\langle 12\rangle\langle 23\rangle\langle 2]3+4[2](2[5+6]2]}+$
$\frac{-3/2\langle 24\rangle\langle 6 1+5 2 \langle 6 1+4 3 }{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2 3+4 2 \langle 2 5+6 2 } +$
$\frac{4(24)[35](6]1{+}5[2]}{\langle 12\rangle \langle 23\rangle \langle 2]3{+}4[2]\langle 2[5{+}6]2]}{+}$
$\frac{1/2[23]\langle 24\rangle\langle 6 1+2 5 }{\langle 12\rangle\langle 23\rangle\langle 2 3+4 2]\langle 2 5+6 2 }+$
$\frac{-2(26)[34](46)(4]1+3]2]}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2]3+4 2]\langle 2[5+6]2 }+$
$\frac{-7/2(24) 25 [34](4 1+6 5 }{(12)(23) 56 (2 3+4 2)(2 5+6 2 } +$
$\frac{-2(24)^2 25 ^2 34 }{(12)(23) 56 (2 3+4 2)(2 5+6 2 } +$
$\frac{-3/2[13]\langle 26\rangle\langle 34\rangle\langle 6[1+2]3]}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2[3+4]1]\langle 2[3+4]2]} + \\ -7/2[13]\langle 26\rangle\langle 34\rangle  34 46\rangle$
-7/2[13](26)(34)[34](46) $(12)(23)(56)(2[3+4])(2[3+4]) $ $(24)(15)(7/2(14))14][35] -2[13](14)[45] +3/2(13)[13][35])$
$\frac{\langle 24 \rangle [15] (7/2\langle 14 \rangle [14] [35] - 2[13] (14) [45] + 3/2 (13) [13] [35])}{\langle 12 \rangle (23) [56] (2 3+4 1] \langle 2 3+4 2 } + \\ -1/2\langle 16 \rangle [23] \langle 46 \rangle \langle 2 3+4 1  \\ \perp$
$\langle 12 \rangle \langle 23 \rangle \langle 56 \rangle \langle 1 5+6 1] \langle 2 3+4 2 $ $^{+}$ $2\langle 16 \rangle [23] \langle 26 \rangle \langle 4 2+3 1 $
$ \frac{\langle 12 \rangle \langle 23 \rangle \langle 56 \rangle \langle 15+6 1 \rangle \langle 2 3+4 2 \rangle}{-3/2 \langle 14 \rangle \langle 15 \rangle \langle 2 1+6 5 \rangle} \\ \frac{-3/2 \langle 14 \rangle \langle 15 \rangle \langle 23 \rangle \langle 2 1+6 5 \rangle}{\langle 12 \rangle \langle 23 \rangle \langle 56 \rangle \langle 15+6 1 \rangle \langle 2 3+4 2 \rangle} + $
$ \begin{array}{c} \langle 12 \rangle \langle 23 \rangle [56] \langle 1[5+6]1] \langle 2[3+4]2] \ \\ \\ -295/12[23] \langle 26 \rangle \langle 46 \rangle \\ \hline \langle 12 \rangle \langle 23 \rangle \langle 56 \rangle \langle 2[3+4]2] \ + \end{array} $
(12)(23)(30)(2)+4 2  $-3/2 35 4 1+3 5 $ $(12)(23) 56 (2 3+4 2 +$
$\frac{-21/2(24)^2 25 ^2 34 }{(12)(23)[56](2[5+6]2]^2} +$
$\frac{-7/2[13](26)(34)[34](46)}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2 3+4 1 \langle 2 5+6 2 } +$
$\frac{[13]\langle 24\rangle[15](-7/2\langle 14\rangle[45]-7/2\langle 13\rangle[35])}{(12)\langle 23\rangle[56](2 3+4]1\langle 2 5+6 2 } +$
$\begin{array}{c} -7/2[25]\langle 26\rangle\langle 4 1+2 3 \\ \overline{\langle 12\rangle\langle 23\rangle\langle 66)[56]\langle 2 5+6 2 } + \end{array}$
$\frac{-7/2(46)(6]1+5]3 }{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2[5+6]2 }+$
$\frac{17/2 23 \langle 26\rangle\langle 46\rangle}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\langle 2 5+6 2 } +$
$\frac{3/2\lceil 13\rceil\langle 14\rangle \lceil 25\rceil\langle 26\rangle}{\langle 12\rangle\langle 23\rangle\langle 56\rangle\lceil 56\rceil\langle 2\lceil 5+6\rceil2\rceil} +$
$\frac{21/2(34)^2[34][35]^2}{\langle 12\rangle\langle 23\rangle[56](3 5+6 3]^2} +$
$\frac{-9/2 13 \langle 34\rangle 35 \langle 36\rangle\langle 1 2+4 3 }{\langle 12\rangle\langle 23\rangle\langle 56\rangle[56]\langle 3 2+4 3 \langle 3 5+6 3 }+$
$\frac{6[13]\langle 14\rangle\langle 34\rangle[34][35]\langle 36\rangle}{\langle 12\rangle\langle 23\rangle\langle 56\rangle[56]\langle 3[2+4]3]\langle 3[5+6]3]} +$
$\frac{2[13]\langle 26 \rangle \langle 46 \rangle}{\langle 12 \rangle \langle 23 \rangle \langle 56 \rangle \langle 2[3+4 1]} +$
$rac{-19/2[35]\langle 46 angle}{\langle 12 angle\langle 23 angle\langle 56 angle[56]}$