

$$X0 = -t^2 - \frac{1}{t^2}$$

$$X1 = -t^4 y - t^2 x^2$$

$$X2 = -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2)$$

$$X3 = -t^4 (-t^4 y - t^2 x^2) - 2t^2 x^2 + t^2 y \left( -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2) \right)$$

$$\begin{aligned} X4 = & -t^4 \left( -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2) \right) - 2t^2 x^2 \\ & + t^2 y \left( -t^4 (-t^4 y - t^2 x^2) - 2t^2 x^2 + t^2 y \left( -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2) \right) \right) \end{aligned}$$

$$\begin{aligned} X5 = & -t^4 \left( -t^4 (-t^4 y - t^2 x^2) - 2t^2 x^2 + t^2 y \left( -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2) \right) \right) \\ & - 2t^2 x^2 + t^2 y \left( -t^4 \left( -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2) \right) - 2t^2 x^2 \right. \\ & \left. + t^2 y \left( -t^4 (-t^4 y - t^2 x^2) - 2t^2 x^2 + t^2 y \left( -t^4 \left( -t^2 - \frac{1}{t^2} \right) - 2t^2 x^2 + t^2 y (-t^4 y - t^2 x^2) \right) \right) \right) \end{aligned}$$