



Chemostat phase

$$F_{in} = 1.0817 \cdot 10^{-4} \text{ (L s}^{-1}\text{)}$$

$$F_{in} = F_{out}$$

$$C_x = 3.639 \text{ (g}_{\text{DW}} \text{ L}^{-1}\text{)}$$

Feeding phase (0-20s)

$$F_{in} = 2.2 \cdot 10^{-3}, F_{out} = 0 \text{ (L s}^{-1}\text{)}$$

No feeding phase (20-280s)

$$F_{in} = 0, F_{out} = 1.7 \cdot 10^{-4} \text{ (L s}^{-1}\text{)}$$

No feeding phase (280-400s)

$$F_{in} = 0, F_{out} = 0 \text{ (L s}^{-1}\text{)}$$

