

NIS 99 HW4 P3

LOAD

$$\text{PERIOD FOR } E: 500 \text{ ms} + \text{RT} = 500 \text{ ms} + 368 \text{ ms} = 868 \text{ ms}$$

$$\text{LOAD FOR } E \quad \frac{6}{868} = \frac{7}{760} = 0.00921$$

$$\text{TOTAL LOAD} = \frac{11239}{11450} = 0.985877$$

$$\text{OR } 0.5 + 0.3333 + 0.5 + 0.0933 + 0.00921 = 0.98551$$