Each Switch and Actuator Signal Chart

| N |  |  |  |  |  |  |  |  |  |  |  | - |  |  |  |  |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\cdots$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\bigcirc$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\left\|\begin{array}{l} 0 \\ 0 \\ 0 \\ 0 \end{array}\right\|$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\left\|\begin{array}{l} \infty \\ 0 \\ 0 \end{array}\right\|$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| O |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\left\|\begin{array}{l} \llcorner \\ 0 \\ 0 \end{array}\right\|$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| O |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $\mathrm{O}$ |  |  |  |  |  |  | , |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| N |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| $0$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| O |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | $\begin{array}{\|l\|l\|l\|} \hline \underset{y}{u} & \underset{\sim}{0} \\ 0 & 0 \\ 0 & 0 \\ \hline \end{array}$ |  | $\mathrm{Z}$ | $\mathrm{z}$ | $\|\underset{O}{\mathrm{O}}\| \stackrel{\mathrm{u}}{\mathrm{u}}$ | $$ | $\mathrm{Z}$ | $\mathrm{Z}$ | $\stackrel{\mathrm{z}}{\mathrm{O}} \mid \stackrel{u}{\stackrel{u}{u}}$ | $$ | $\|\underset{O}{2}\| \frac{u}{\mathbf{u}}$ | $\mathrm{z}$ |  | $\begin{array}{\|c\|c\|} \hline z & w \\ u & \omega \\ 0 & 0 \\ \hline & 0 \\ \hline \end{array}$ | Z |  |  | $\mathrm{Z} \left\lvert\, \frac{\mathrm{u}}{\mathrm{u}} \mathbf{0}\right.$ | 2 | 2, |
|  | $\underset{\underset{\mid c}{\underset{\sim}{\mid}} \mid}{ }$ |  |  |  |  |  |  | 5th bow actuator |  |  |  |  |  |  |  | Roof actuator |  |  |  |  |  |  |

OPEN $\rightarrow$ CLOSE
State Chart


