$$\uparrow \qquad \uparrow \qquad \uparrow \qquad \qquad \uparrow \qquad \uparrow \qquad \uparrow$$
$$S_0 \qquad S_1 \qquad S_2 \qquad \cdots \qquad S_{N-2} \ S_{N-1} \ S_N$$

$$\uparrow \qquad \uparrow \qquad \uparrow \qquad \qquad \uparrow \qquad \uparrow \qquad \uparrow$$
$$S_0 \qquad S_1 \qquad S_2 \qquad \cdots \qquad S_{N-2} \ S_{N-1} \ S_N$$