$$|s_1 + s_2 \le 1, \quad s_3 \le 1$$

$$|s_1 \rangle = |s_2 \rangle$$

$$|s_3 \rangle = Z \qquad (-1)^{(s_1 + s_2)s_3} |s_3 \rangle \qquad |s_3 \rangle \qquad (-1)^{(s_1 + s_2)s_3} |s_3 \rangle$$