

【先声夺人】 作者：张砷镓 2010.1.17

编号	槽位	公式	时间
A0		$D' (R' F R F') (R \underline{U}' R' u)$	0.9s
		$\underline{u}' (R' F R F') (R \underline{U}' R' u)$	0.9s
		$u (R' F R F') (R \underline{U}' R') \underline{u}'$	0.9s
		$D (r' U L \underline{U}') (r \underline{U}' L') \underline{u}'$	1.1s
A1		$F (r U r') F'$	0.5s



$(\underline{U}' D') (L' U L) u$

0.7s



$R'^2 U R \underline{U}' R'^2$

0.6s



$(\underline{u}') (U L' \underline{U}' L) u$

0.8s

A2



$(U D') (R \underline{U}' R' u)$

0.5s



$\underline{u}' (U R \underline{U}' R' u)$

0.6s



$\underline{u}' (U L \underline{U}' L' u)$

0.7s



$L'^2 (\underline{U}' L U) L'^2$

0.7s

C1



$\underline{u}' (R U R' \underline{U}' R U R') D$

0.8s



$D' (R U R' \underline{U}' R U R') D$

0.9s



$D (R U R' \underline{U}' R U R') u'$

0.8s

C2



$u (R \underline{U}' R' U R \underline{U}' R') D'$

0.7s



$D' (R \underline{U}' R' U R \underline{U}' R') D$

0.8s



$D (R \underline{U}' R' U R \underline{U}' R') D'$

0.7s

G1



$D' (L' U L) u$

0.5s



$\underline{u}' (R' U R) D$

0.5s



$\underline{u}' (L' U L) u$

0.5s



$D' (R' U R) D$

0.5s

G2



$u (R \underline{U}' R') D'$

0.5s



D (L U' L') D'

0.6s



D (R U' R') D'

0.5s



u (L U' L') D'

0.6s

J1



R' U2 R2 U R'

0.7s



L' U2 L2 U L'

0.6s

J2



L U2 L'2 U' L

0.7s



$R \underline{U'} U' R^2 U' R$

0.5s

M1



$I U (L' \underline{U'} L \underline{F'}) I'$

0.6s



$x' (R \underline{U'} R' U) x (L U L')$

0.6s



$(r \underline{U'} r' F)(R U R')$

0.6s



$(r U R' \underline{U'}) (I \underline{U'} L')$

0.8s

M2



$r' U' (R U R' F) r$

0.6s



$(r' U L \underline{U}') \times (R' \underline{U}' R)$

0.8s



$R U R \underline{U}' R^2 U R^2$

0.7s



$(R' F R \underline{F})(L' \underline{U}' L)$

0.8s

R1



$R' U R^2 U R'$

0.6s



$R U R' f R \underline{f}$

0.7s



$y (L' U L^2 U L')$

0.7s



$L' \underline{U} L^2 \underline{U} L'$

0.4s

R2



$(R' \underline{U}' R) y' (R' \underline{U}' R)$

0.5



$R \underline{U}' R'^2 \underline{U}' R$

0.4s



$L \underline{U}' L'^2 \underline{U}' L$

0.8s



$y (R \underline{U}' R'^2 \underline{U}' R)$

0.7s

S1



$x' \underline{U}' \underline{U}' (R^2' U R^2) U$

0.9s



$(L'2 \ x' \ U2) \ (L \ \underline{U'U'} \ r)$

0.9s



$(R'2 \ x \ U2) \ (R \ \underline{U'U'} \ R)$

0.8s



$x \ U2 \ (L2 \ U \ L'2 \ U)$

0.8s

S2



$(L'2 \ x \ \underline{U'U'}) \ (L' \ U2 \ L')$

0.9s



$x \ \underline{U'U'} \ (R'2 \ U' \ R2 \ U')$

0.8s



$x' \ (R2 \ \underline{U'U'}) \ (R' \ U2 \ l')$

0.8s