










































<p>A+</p>  <p>(U R U' R') (R' F R F')</p>	<p>A-</p>  <p>[y] (U' L' U L) (F R' F' R)</p>	<p>B+</p>  <p>(R U R')</p>	<p>B-</p>  <p>[y] (L' U' L)</p>
<p>R+</p>  <p>[U'] (R U R' U) (R U R')</p>	<p>R-</p>  <p>[y U] (L' U' L U') (L' U' L)</p>	<p>K+</p>  <p>[U'] (R U R' U) (R U R')</p>	<p>K-</p>  <p>[y U] (L' U L U') (L' U' L)</p>
<p>X+</p>  <p>R' U2 R2 U R2 U R [U] (R U R' U') (R U R' U)2</p>	<p>X-</p>  <p>[y] L U2 L2 U' L2 U' L' [U'] (R U R' U') (R U R' (F R' F' R))</p>	<p>W+</p>  <p>[U'] (R U R' U)2 (R U' R')</p>	<p>W-</p>  <p>[U'] (r U' R' U) (R U r') [y U] (L' U' L) U2 (L' U L)</p>
<p>M+</p>  <p>[U'] (R U2 R' U2) (R U' R')</p>	<p>M-</p>  <p>r' U2 R2 U R2 U r [y U] (L' U2 L U2) (L' U L)</p>	<p>P+</p>  <p>[U2] (R U R' U) (R U' R') (R U' R') U2 (R U R')</p>	<p>P-</p>  <p>[y U2] (L' U' L U') (L' U L) (r U' r') U2 (r U r')</p>
<p>Q+</p>  <p>[U] (R U2 R') (U R U' R')</p>	<p>Q-</p>  <p>[y U'] (L' U2 L) (U' L' U L)</p>	<p>H+</p>  <p>(R U2 R') U' (R U R')</p>	<p>H-</p>  <p>[y] (L' U2 L) U (L' U' L)</p>
<p>I+</p>  <p>(R' D' R U') (R' D R U) (R U' R') M U L F' L' U' M'</p>	<p>I-</p>  <p>(R U' R') U2 y' (R' U' R) [y] (L D L' U) (L D' L' U') (L' U L)</p>	<p>G+</p>  <p>(U R U' R') U' (R U' R' U)2 (R U R') U2 (R U R' U)2</p>	<p>G-</p>  <p>[U'] R U (R2 F R F') (R U' R') (R U' R' U) (r U' R' U) (R U r')</p>

<p>E+</p>  <p><math>[U'] F' (R U R' U') (R' F R)</math>  <math>[y U'] (L' U L) (F' r U r')</math></p>	<p>E-</p>  <p><math>[U] (R U' R') (F R' F' R)</math>  <math>[y U] F L' U' L U L F' L'</math></p>	<p>J+</p>  <p><math>(R U' R' U)^2</math></p>	<p>J-</p>  <p><math>[y] (L' U L U')^2</math></p>
<p>L+</p>  <p><math>(R U R' U')^2</math></p>	<p>L-</p>  <p><math>[y] (L' U' L U)^2</math>  <math>(R' F R F') (U R U' R')</math></p>	<p>S</p>  <p><math>(U R U' R')^3</math>  <math>(R U R' U')^3</math></p>	<p>T</p>  <p><math>[U'] (R' F R F') (R U' R')</math></p>
<p>U+</p>  <p><math>[U'] (R U' R') U^2 (R U' R')</math></p>	<p>U-</p>  <p><math>[U'] (R U^2 R') U (R U R')</math></p>	<p>V+</p>  <p><math>[U^2] (R U R') (F R' F' R)</math>  <math>[U'] (R U R') y' (U R' U' R)</math></p>	<p>V-</p>  <p><math>[U^2] (R' F R F') U^2 (R U R')</math></p>
<p>D+</p>  <p><math>(R U R' U') (R U^2 R')</math>  <math>(U' R U R')</math></p>	<p>D-</p>  <p><math>(R U' R' U) (R U^2 R')</math>  <math>(U R U' R')</math></p>	<p>C+</p>  <p><math>(r U' r') U^2 (r U r') (R U R')</math></p>	<p>C-</p>  <p><math>(R U' R') (r U' r') U^2 (r U r')</math></p>
<p>F</p>  <p><math>(R' F R F') (R U' R' U) (R U' R') U^2 (R U' R')</math>  <math>(R' F R F') R' U^2 R^2 U R^2 U R</math>  <math>(R^2 U^2 F) (R^2 F' U^2) (R' U R')</math></p>			