

$S \Rightarrow \langle \mathbf{X}_1 \text{ 的 } \circ, \mathbf{X}_1 . \rangle$

$\mathbf{X}_1 \Rightarrow \langle \mathbf{X}_2 \text{ 是 昨天 深夜 } \mathbf{X}_3, \mathbf{X}_2 \mathbf{X}_3 \text{ late last night} \rangle$

$\mathbf{X}_2 \Rightarrow \langle \text{布朗, Brown} \rangle$

$\mathbf{X}_3 \Rightarrow \langle \text{从 } \mathbf{X}_4 \text{ 抵达 } \mathbf{X}_5, \text{arrived in } \mathbf{X}_5 \text{ from } \mathbf{X}_4 \rangle$

$\mathbf{X}_4 \Rightarrow \langle \text{上海, Shanghai} \rangle$

$\mathbf{X}_5 \Rightarrow \langle \text{北京, Beijing} \rangle$