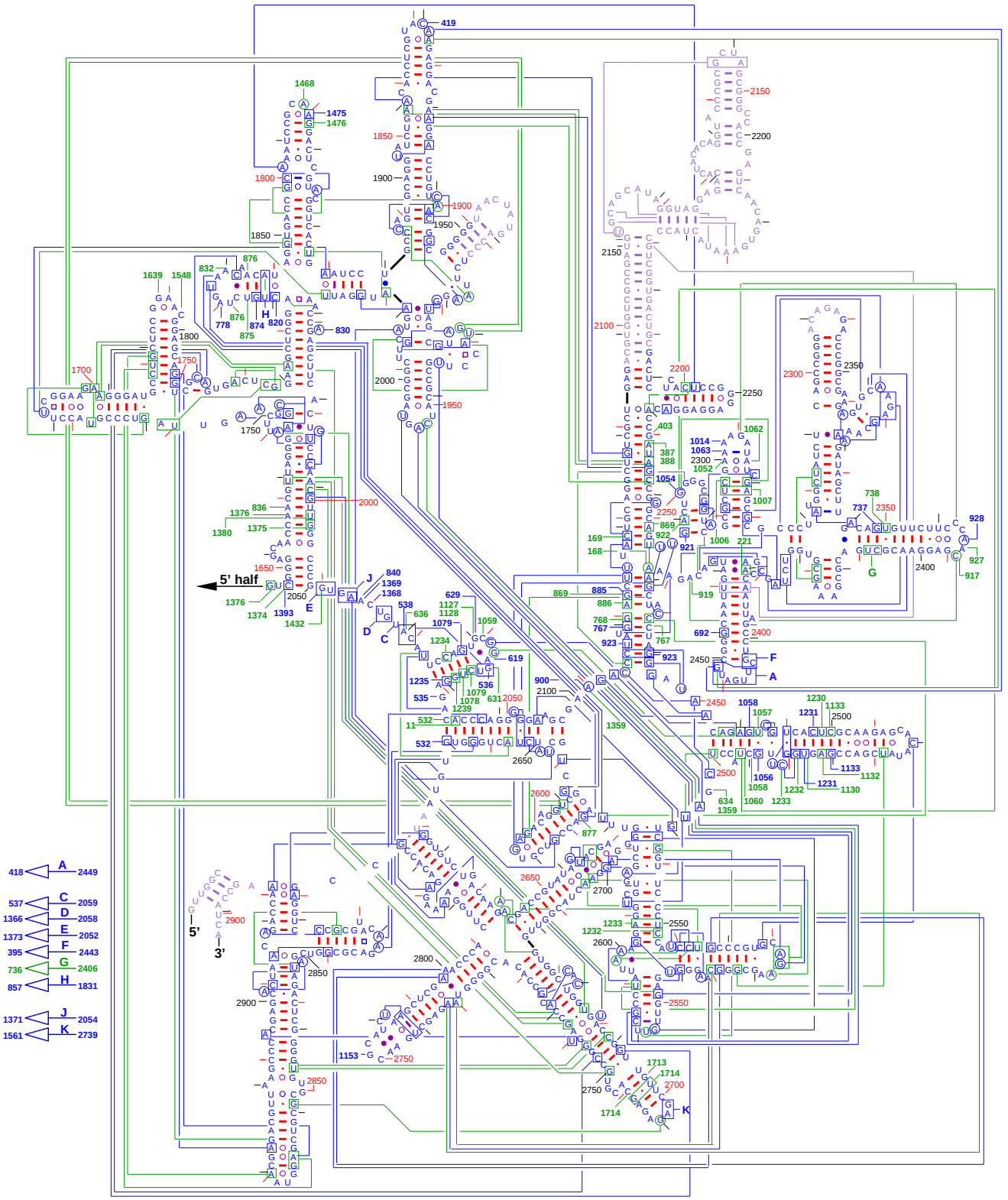
# Secondary and Tertiary Interactions and Basepair Conformations in 23S rRNA - 3' half




*Haloarcula marismortui rrnB*
(AF034620)
1.Archaea 2.Euryarchaeota 3.Halobacteriales
4.Halobacteriaceae 5.Haloarcula
Model Version: May 2000
Last Modified: August 4, 2005
**Citation and related information available at http://www.rna.icmb.utexas.edu**

**LEGEND**

**Symbols for secondary structure basepair conformations**

| | | | |
|---|---|---|---|
| —: WC | —: sWC(*) | —: rWC(*) | —: rsWC(*) |
| •: Wb(*) | •: sWb(*) | •: rWb(*) | •: rsWb(*) |
| ○: S(*) | ○: rS(*) | ●: rH(*) | ●: H(*) |
| □: fS(*) | □: pfS(*) | ▲: pS(*) | ▲: rpS(*) |

**Tick marks**

Black Haloarcula marismortui numbering
Red Escherichia coli numbering

**Interactions that cannot be described with basepair symbols**

Base-base interactions whose conformations are not shown here (see web page)
Base-backbone interactions

**Other symbols and interactions**

Used for clarity only
3rd nt in base triples
Basepairs in base triples
Purple Unresolved nts and interactions in Xtal (1JJ2)