piece 1, NC_000913, ybhC_ybhB+, config: linear, direction: +, begin: 806475, end: 806675

```
            *        *806480   *        *806490   *        *806500   *        *806510   *        *806520   *        *806530   *        *806540   *        *806550   *
5' c g c c a g a c g g g a a a c t g a a a a t g t g t t c a c a g g t t g c t c c g g g c t a t g a a a t a g a a a a t g a a t c c g t t g a a g c c t g c t t t 3'
      -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -fMet - leu - arg - ala - met - lys -   -   -   -   -   -   -fMet - asn - pro - leu - lys - pro - ala - phe -
      - ala - arg - arg - glu - thr - glu - asn - val - phe - thr - gly - cys - ser - gly - leu -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -
      - pro - asp - gly - lys - leu - lys - met - cys - ser - gln - val - ala - pro - gly - tyr - glu - ile - glu - lys -   -   -   -   -   -   -   -   -   -   -
```
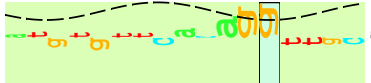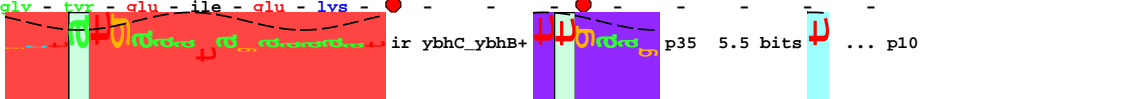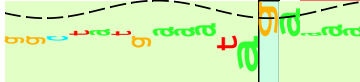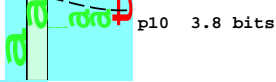
... ---] NC_000913.ybhC

ir ybhC_ybhB+   p35   5.5 bits   ... p10

[###> orf 3 codons

{----------------------------} ... p35-(21)-p10 806564 Gap

sd

sd-(13)-ir 806520 Gap 4.6 bits
sd-ir 806520 ybhC_ybhB+ total 9.2 bits

|------------------------- ... p35-p10 806564 total 5.9

p35   3.8 bits

ir ybhC_ybhB+

sd{--------------------------------- ... p35-(22)-p10 806556 Gap

sd-(5)-ir 806533 Gap 5.4 bits
sd-ir 806533 ybhC_ybhB+ total 5.5 bits

p10   3.8 bits

{-----------------------------} p35-(21)-p10 806530 Gap 3.3 bits
|----------------------------- p35-p10 806530 total 4.3 bits

p35   3.5 bits
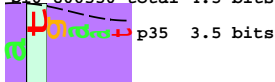
|----------------------------- ... p35-p10 806556 total 4.3
{----------------------------- ... p35-(25)-p10 806559 Gap
|----------------------------- ... p35-p10 806559 total 6.7

```
            *806560   *        *806570   *        *806580   *        *806590   *        *806600   *        *806610   *        *806620   *        *806630   *
5' t t t a t a c t a a c t t g a g c g a a a c g g g a a g g t a a a a g c a a a a a g t t g t t t t t a a t a c c t t t a a g t g a t a c c a g a t g g c a t t 3'
   - leu - lys -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -fMet - ile - pro - asp - gly - ile -
      -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -   -fMet - ala - leu -
      -   -   -   -   -fMet - ser - glu - thr - gly - arg -   -   -   -   -   -   -   -fMet - phe - leu - ile - pro - leu - ser - asp - thr - arg - trp - his - cys -
```
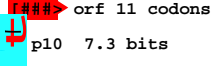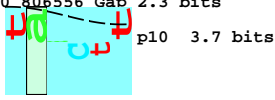
... p10   3.2 bits

... --------------} p35-(21)-p10 806564 Gap 3.3 bits
... -------------- p35-p10 806564 total 5.9 bits

[###> orf 11 codons

p10   7.3 bits

... } p35-(22)-p10 806556 Gap 2.3 bits

p10   3.7 bits

... | p35-p10 806556 total 4.3 bits
... ------} p35-(25)-p10 806559 Gap 4.0 bits
... ------| p35-p10 806559 total 6.7 bits

```
            *806640   *        *806650   *        *806660   *        *806670   *
5' g c g c c a t c t g g c a g a g t g a t t a a c t a a a c a t c g c a g t a a 3'
```

```
- ala - pro - ser - gly - arg - val - ile - asn - ●  -    -    -    - ●  -
    - arg - his - leu - ala - glu - ●  -    -    -    -    -    -
      - ala - ile - trp - gln - ser - asp - ●  -    -    -    -    -    -
                                        <--------------------------------------- ... NC_000913.ybhB
```