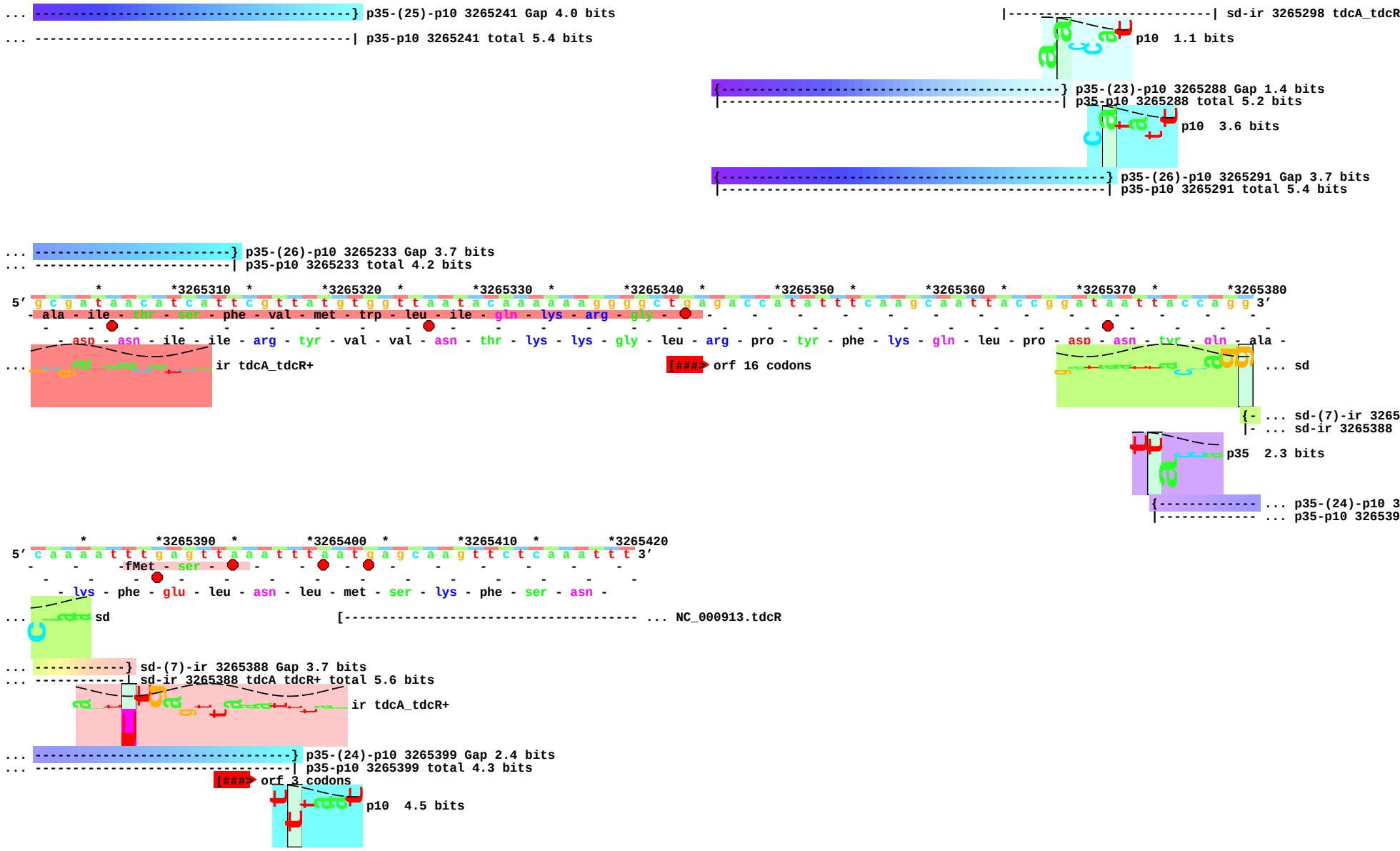
piece 1, NC_000913, tdcA_tdcR+, config: linear, direction: +, begin: 3265058, end: 3265421


... } p35-(25)-p10 3265241 Gap 4.0 bits
... | p35-p10 3265241 total 5.4 bits
| sd-ir 3265298 tdcA_tdcR
p10 1.1 bits
} p35-(23)-p10 3265288 Gap 1.4 bits
| p35-p10 3265288 total 5.2 bits
p10 3.6 bits
} p35-(26)-p10 3265291 Gap 3.7 bits
| p35-p10 3265291 total 5.4 bits
... } p35-(26)-p10 3265233 Gap 3.7 bits
... | p35-p10 3265233 total 4.2 bits
*3265310 *3265320 *3265330 *3265340 *3265350 *3265360 *3265370 *3265380
5′ g c g a t a a c a t c a t t c g t t a t g t g g t t a a t a c a a a a a a g g g c t g a g a c c a t a t t t c a a g c a a t t a c c g g a t a a t t a c c a g g 3′
- ala - ile - thr - ser - phe - val - met - trp - leu - ile - gln - lys - arg - gly -
- asp - asn - ile - ile - arg - tyr - val - val - asn - thr - lys - lys - gly - leu - arg - pro - tyr - phe - lys - gln - leu - pro - asp - asn - tyr - gln - ala -
... ir tdcA_tdcR+
[###> orf 16 codons
... sd
{- ... sd-(7)-ir 3265
|- ... sd-ir 3265388
p35 2.3 bits
{ ... p35-(24)-p10 3
| ... p35-p10 326539
*3265390 *3265400 *3265410 *3265420
5′ c a a a a t t t g a g t t a a a t t t a a t g a g c a a g t t c t c a a a t t t 3′
-fMet - ser -
- lys - phe - glu - leu - asn - leu - met - ser - lys - phe - ser - asn -
... sd
[---------- ... NC_000913.tdcR
... } sd-(7)-ir 3265388 Gap 3.7 bits
... | sd-ir 3265388 tdcA tdcR+ total 5.6 bits
ir tdcA_tdcR+
... } p35-(24)-p10 3265399 Gap 2.4 bits
... | p35-p10 3265399 total 4.3 bits
[###> orf 3 codons
p10 4.5 bits