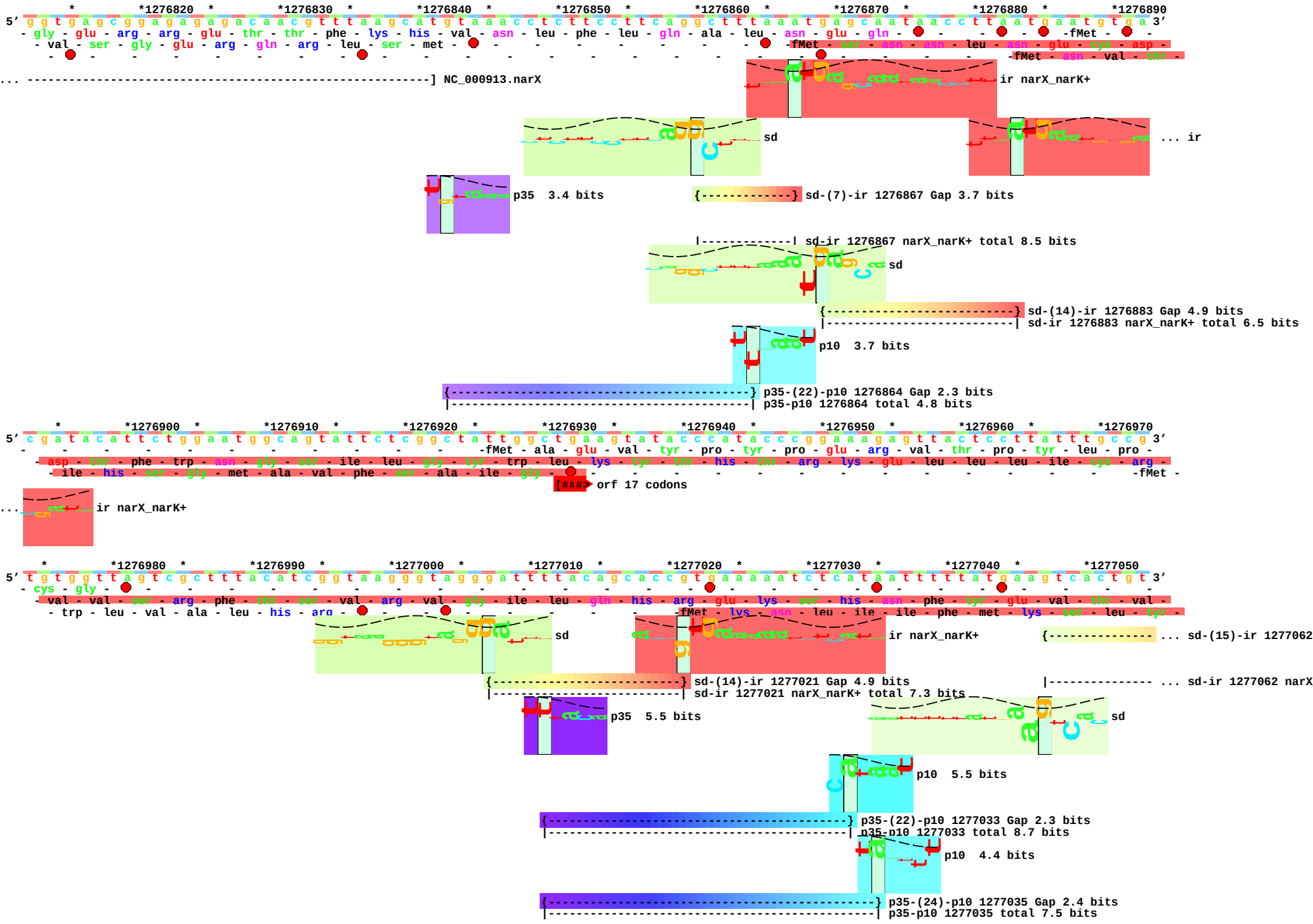
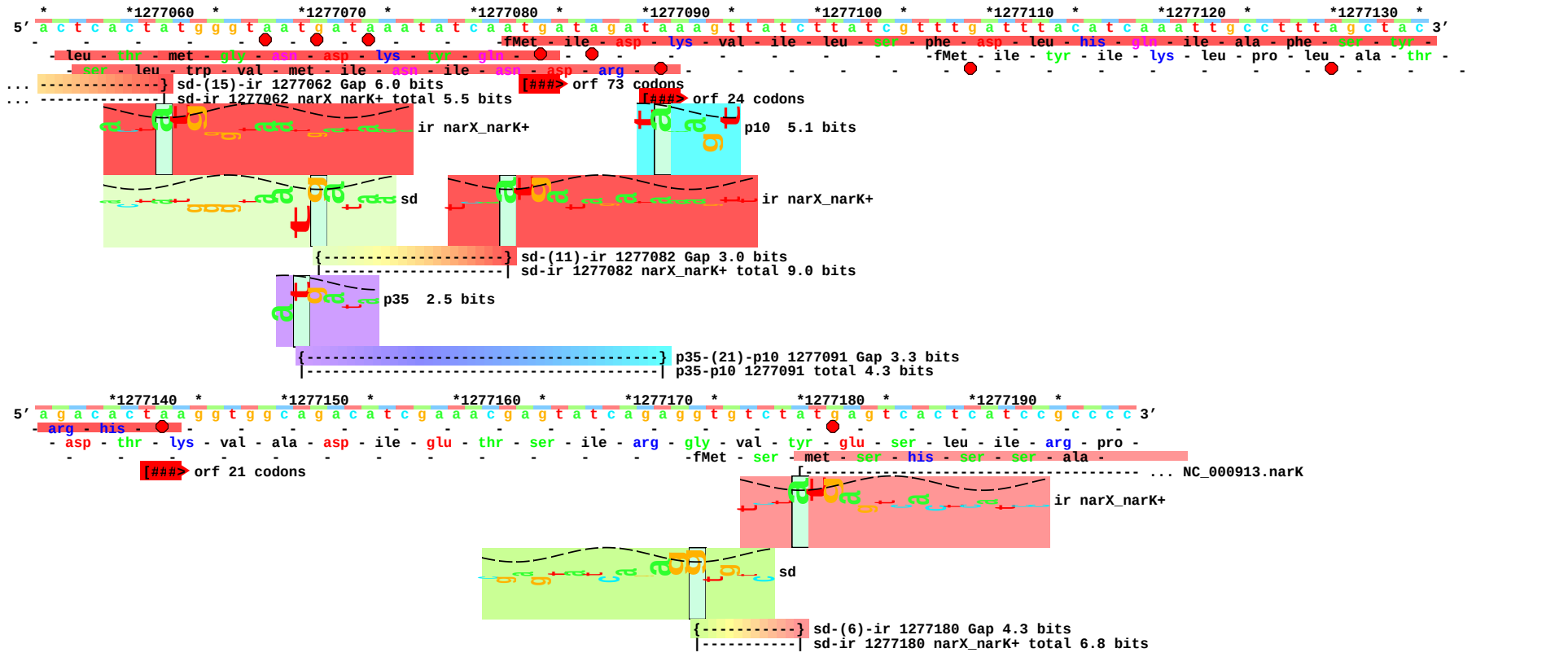
piece 1, NC_000913, narX_narK+, config: linear, direction: +, begin: 1276812, end: 1277199




*1277060 *1277070 *1277080 *1277090 *1277100 *1277110 *1277120 *1277130 *
5' a c t c a c t a t g g g t a a t g a t a a a t a t c a a t g a t a g a t a a a g t t a t c t t a t c g t t t g a t t t a c a t c a a a t t g c c t t t a g c t a c 3'
-fMet - ile - asp - lys - val - ile - leu - ser - phe - asp - leu - his - gln - ile - ala - phe - ser - tyr -
- leu - thr - met - gly - asn - asp - lys - tyr - gln - -fMet - ile - tyr - ile - lys - leu - pro - leu - ala - thr -
- ser - leu - trp - val - met - ile - asn - ile - asn - asp - arg -
... sd-(15)-ir 1277062 Gap 6.0 bits
... sd-ir 1277062 narX narK+ total 5.5 bits
orf 73 codons
orf 24 codons
ir narX_narK+
p10 5.1 bits
sd
ir narX_narK+
sd-(11)-ir 1277082 Gap 3.0 bits
sd-ir 1277082 narX_narK+ total 9.0 bits
p35 2.5 bits
p35-(21)-p10 1277091 Gap 3.3 bits
p35-p10 1277091 total 4.3 bits
*1277140 *1277150 *1277160 *1277170 *1277180 *1277190 *
5' a g a c a c t a a g g t g g c a g a c a t c g a a a c g a g t a t c a g a g g t g t c t a t g a g t c a c t c a t c c g c c c c 3'
- arg - his -
- asp - thr - lys - val - ala - asp - ile - glu - thr - ser - ile - arg - gly - val - tyr - glu - ser - leu - ile - arg - pro -
-fMet - ser - met - ser - his - ser - ser - ala -
orf 21 codons
... NC_000913.narK
ir narX_narK+
sd
sd-(6)-ir 1277180 Gap 4.3 bits
sd-ir 1277180 narX_narK+ total 6.8 bits