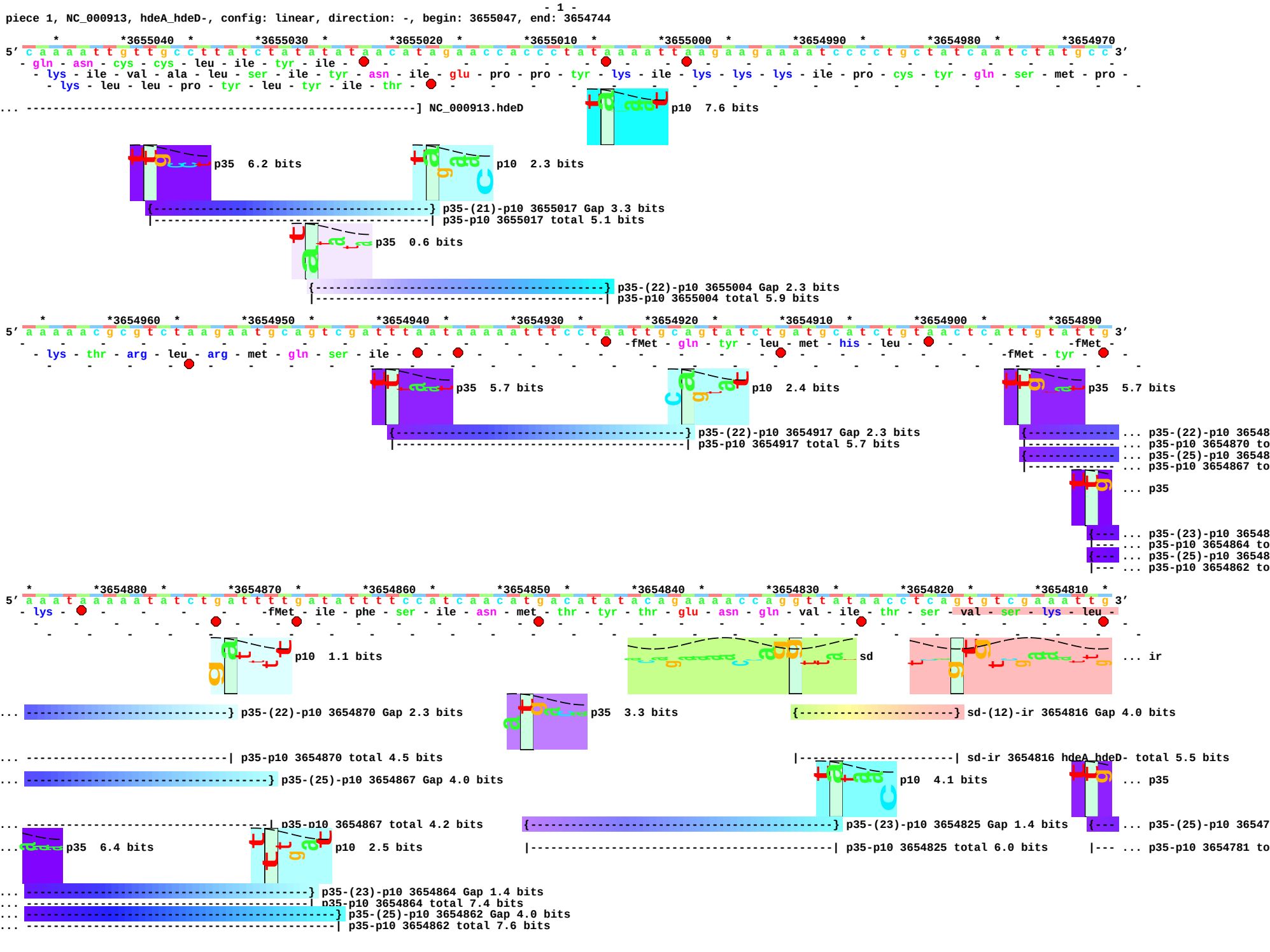
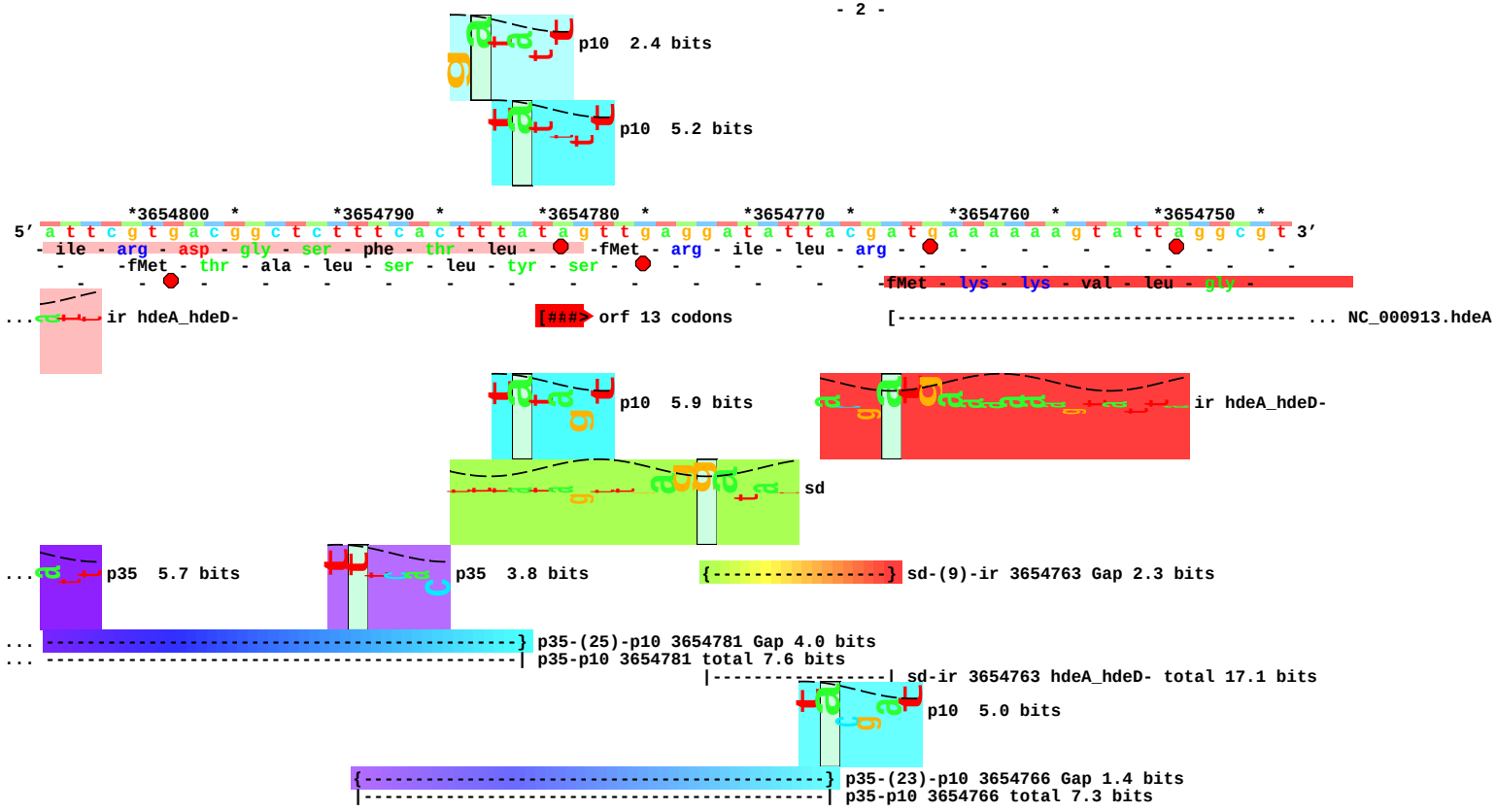
piece 1, NC_000913, hdeA_hdeD-, config: linear, direction: -, begin: 3655047, end: 3654744




p10 2.4 bits
p10 5.2 bits
*3654800 * *3654790 * *3654780 * *3654770 * *3654760 * *3654750 *
5' a t t c g t g a c g g c t c t t t c a c t t t a t a g t t g a g g a t a t t a c g a t g a a a a a g t a t t a g g c g t 3'
- ile - arg - asp - gly - ser - phe - thr - leu - -fMet - arg - ile - leu - arg -
- -fMet - thr - ala - leu - ser - leu - tyr - ser -
fMet - lys - lys - val - leu - gly -
ir hdeA_hdeD-
[###> orf 13 codons
[------------------------------------ ... NC_000913.hdeA
p10 5.9 bits
ir hdeA_hdeD-
sd
p35 5.7 bits
p35 3.8 bits
{----------} sd-(9)-ir 3654763 Gap 2.3 bits
----------} p35-(25)-p10 3654781 Gap 4.0 bits
----------| p35-p10 3654781 total 7.6 bits
|----------| sd-ir 3654763 hdeA_hdeD- total 17.1 bits
p10 5.0 bits
{----------} p35-(23)-p10 3654766 Gap 1.4 bits
|----------| p35-p10 3654766 total 7.3 bits