

```
block2_l07_conv.W_llr
pre_conv.W_llr
block1_l01_scale.scales_llr
                                   block2_l08_scale.scales_llr
block1 l01 shift.b llr
                                    block2 I08 shift.b IIr
block1 l01 conv.W llr
                                   block2 I08 conv.W IIr
block1 I02 scale.scales IIr

    block2 I09 scale.scales Ilr

block1 l02 shift.b llr

    block2 I09 shift.b IIr

                                    block2_l09_conv.W_llr
block1_l02_conv.W_llr
block1 I03 scale.scales IIr

    block2 l10 scale.scales llr

block1 I03 shift.b IIr
                              block2 I10 shift.b IIr
block1 I03 conv.W IIr
                                    block2 I10 conv.W IIr
block1 I04 scale.scales IIr

    block2 l11 scale.scales llr

block1 I04 shift.b IIr
                                    block2 l11 shift.b llr
block1 I04 conv.W IIr
                                block2 l11 conv.W llr
block1 I05 scale.scales IIr

    block2 l12 scale.scales llr

                              block2 l12 shift.b llr
block1 I05 shift.b IIr
block1 I05 conv.W IIr
                              — block2_l12_conv.W_llr
block1_l06_scale.scales_llr
                                    block2_trs_scale.scales_llr
block1 I06 shift.b IIr
                              — block2 trs shift.b llr
block1_l06_conv.W_llr
                              — block2_trs_conv.W_llr
block1_l07_scale.scales_llr
                                  block3_l01_scale.scales_llr
block1 I07 shift.b IIr
                                   block3 I01 shift.b IIr
block1 I07 conv.W IIr
                                    block3 I01 conv.W IIr
block1 I08 scale.scales IIr

    block3 I02 scale.scales Ilr

block1 l08 shift.b llr

    block3 l02 shift.b llr

block1_l08_conv.W_llr
                              — block3_l02_conv.W_llr
block1 I09 scale.scales IIr
                              block3 I03 scale.scales IIr
block1 I09 shift.b IIr
                                    block3 I03 shift.b IIr
block1 I09 conv.W IIr
                              — block3 I03 conv.W IIr
block1 l10 scale.scales IIr
                                   block3 I04 scale.scales IIr
block1 l10 shift.b llr
                                    block3 I04 shift.b IIr
block1_l10_conv.W_llr
                                 block3_l04_conv.W_llr
block1_l11_scale.scales_llr
                                 block3_l05_scale.scales_llr

    block3 I05 shift.b IIr

block1 l11 shift.b llr
block1 l11 conv.W llr
                                    block3 I05 conv.W IIr
block1_l12_scale.scales_llr
                              block3_l06_scale.scales_llr
block1 l12 shift.b llr
                              --- block3 I06 shift.b IIr
                              — block3_l06_conv.W_llr
block1_l12_conv.W_llr
block1_trs_scale.scales_llr
                              — block3_l07_scale.scales_llr
block1 trs shift.b llr
                                   block3 I07 shift.b IIr
block1 trs conv.W IIr
                                    block3 I07 conv.W IIr
block2 IO1 scale.scales IIr

    block3 I08 scale.scales Ilr

block2 l01 shift.b llr
                                 block3 I08 shift.b IIr
block2_I01_conv.W_IIr
                                 block3_l08_conv.W_llr
block2 I02 scale.scales IIr
                                   block3 I09 scale.scales IIr
block2_l02_shift.b_llr
                              — block3 l09 shift.b llr
block2 I02 conv.W IIr
                                    block3 I09 conv.W IIr
block2_l03_scale.scales_llr
                              block3_l10_scale.scales_llr
block2_l03_shift.b_llr
                              — block3_l10_shift.b_llr
block2_l03_conv.W_llr
                              block3_l10_conv.W_llr
block2_l04_scale.scales_llr
                                block3_l11_scale.scales_llr
block2_l04_shift.b_llr
                                    block3_l11_shift.b_llr
block2 I04 conv.W IIr
                                   block3_l11_conv.W_llr
block2_l05_scale.scales_llr
                                 block3_l12_scale.scales_llr
block2 I05 shift.b IIr

    block3 l12 shift.b llr

block2_l05_conv.W_llr
                                    block3 l12 conv.W llr
block2_l06_scale.scales_llr
                                    post_scale.scales_llr
block2 I06 shift.b IIr
                                    post shift.b IIr
block2 I06 conv.W IIr
                                    output.W IIr
block2 I07 scale.scales IIr
                                    output.b Ilr
block2_l07_shift.b_llr
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