Algorithm 1 bbr2_adapt_lower_bound2

1: bbr_bw_l

Algorithm 2 bbr2_adapt_lower_bounds

1: **if** *bbr_loss_in_round* **then**
2:     **if** *bbr_bw_lo* $= 0$xffffffffu **then**
3:         *bbr_bw_lo* $\leftarrow$ *bbr_max_bw*
4:     **if** *bbr_inflight_lo* $= 0$xffffffffu **then**
5:         *bbr_inflight_lo* $\leftarrow$ *send_cwnd*
6:     *beta* $\leftarrow$ *bbr_params_beta*
7:     *bbr_bw_lo* $\leftarrow \max(bbr\_bw\_latest, bbr\_bw\_lo * beta)$
8:     *bbr_inflight_lo* $\leftarrow \max(bbr\_inflight\_latest, bbr\_inflight\_lo * beta)$