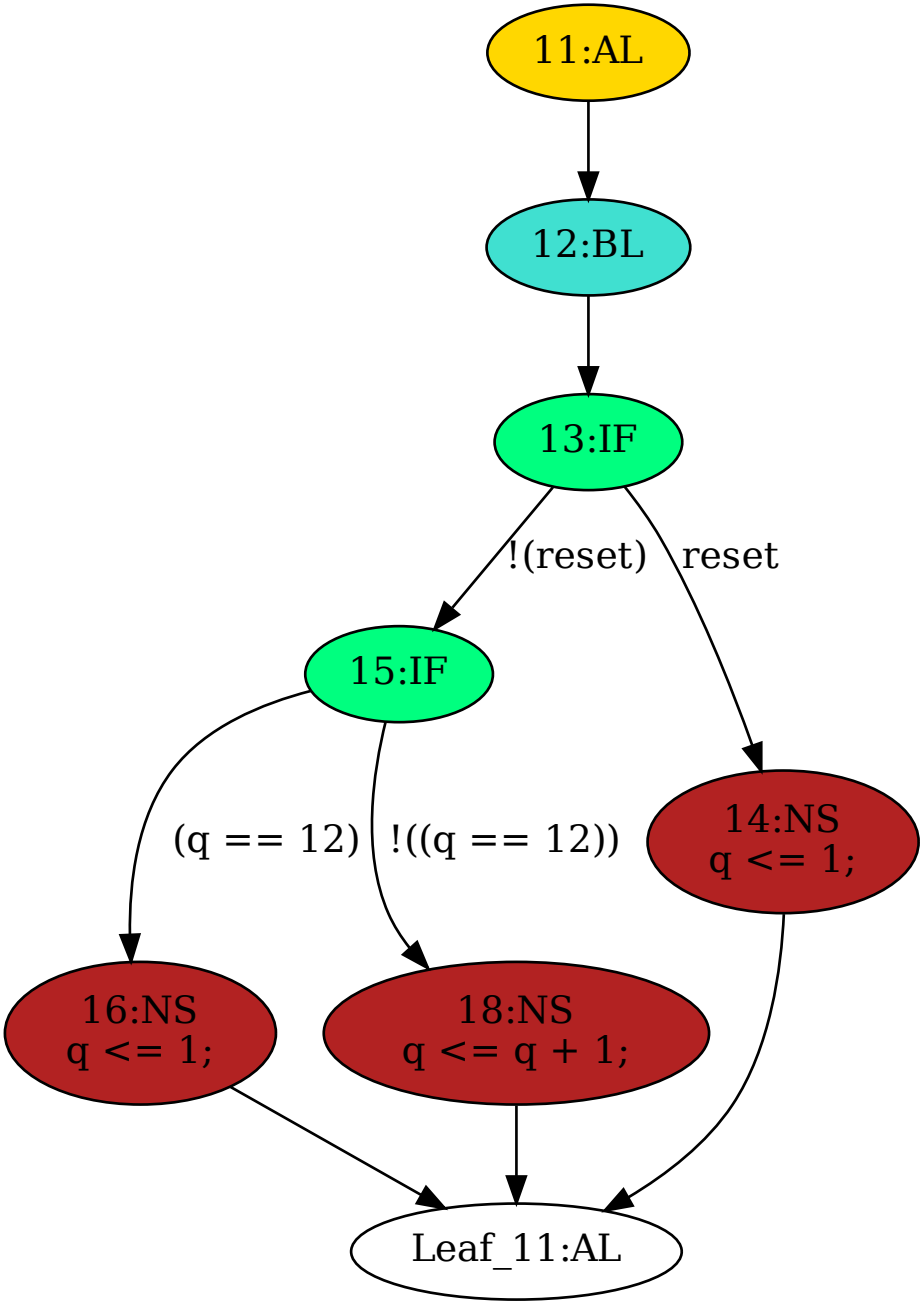
11:AL
12:BL
13:IF
!(reset)
reset
15:IF
14:NS
q <= 1;
(q == 12)
!((q == 12))
16:NS
q <= 1;
18:NS
q <= q + 1;
Leaf_11:AL