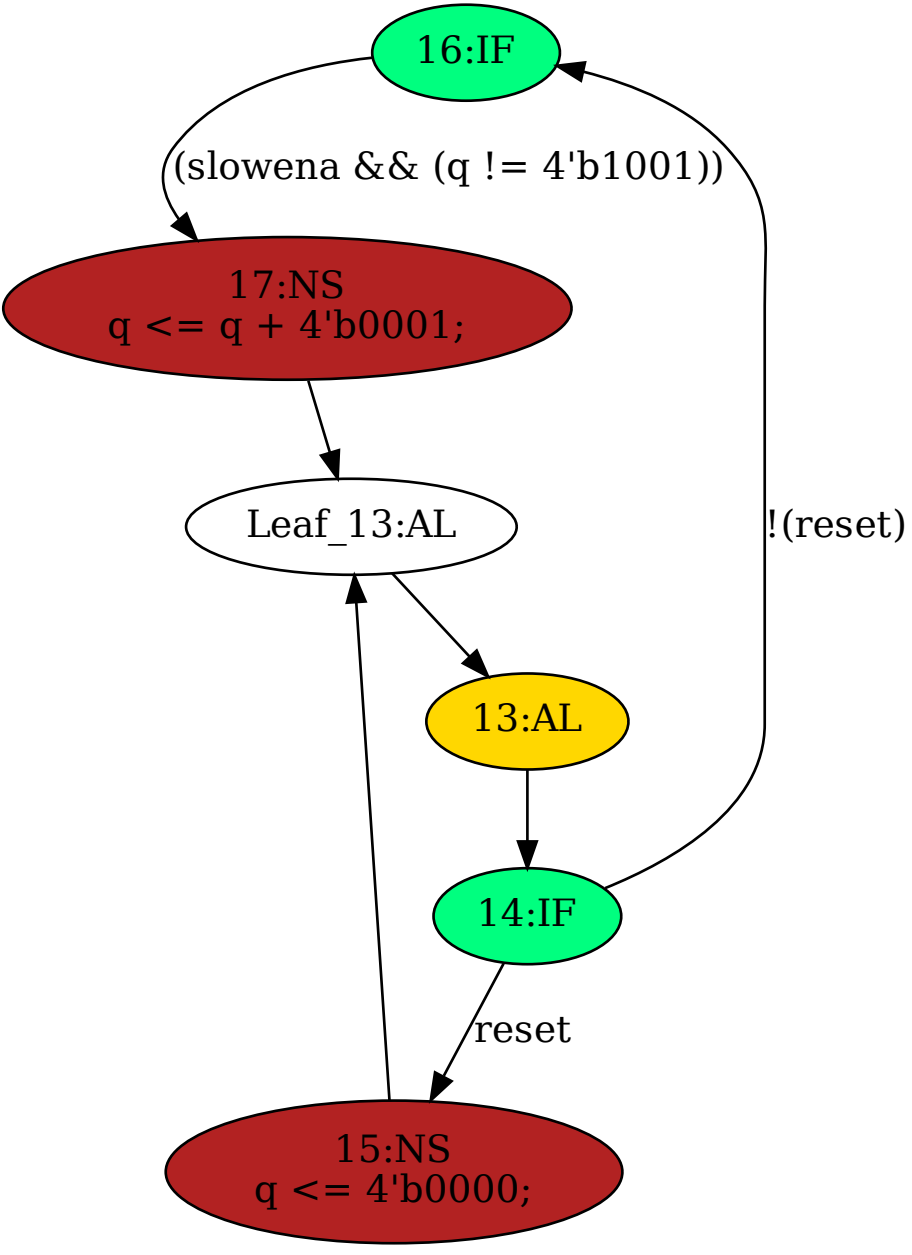
16:IF
(slowena && (q != 4'b1001))
17:NS
q <= q + 4'b0001;
Leaf_13:AL
!(reset)
13:AL
14:IF
reset
15:NS
q <= 4'b0000;