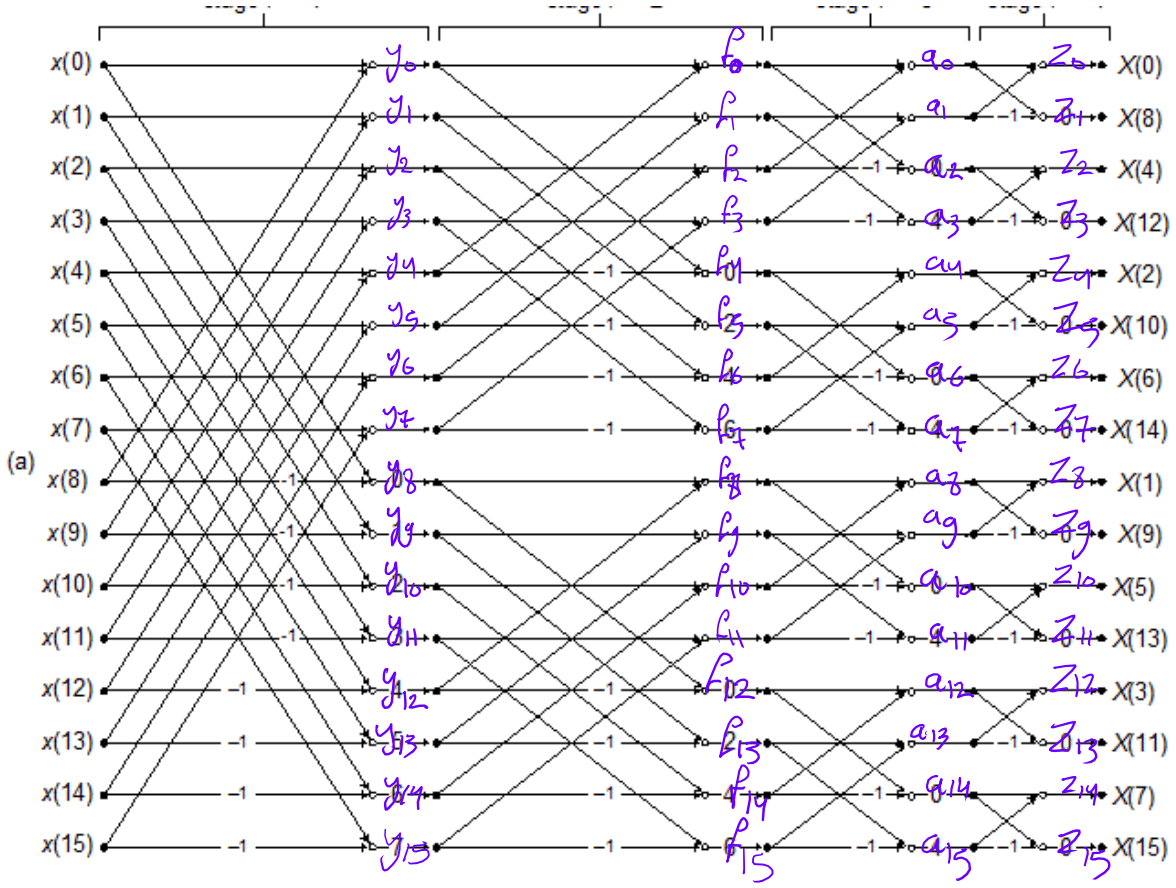
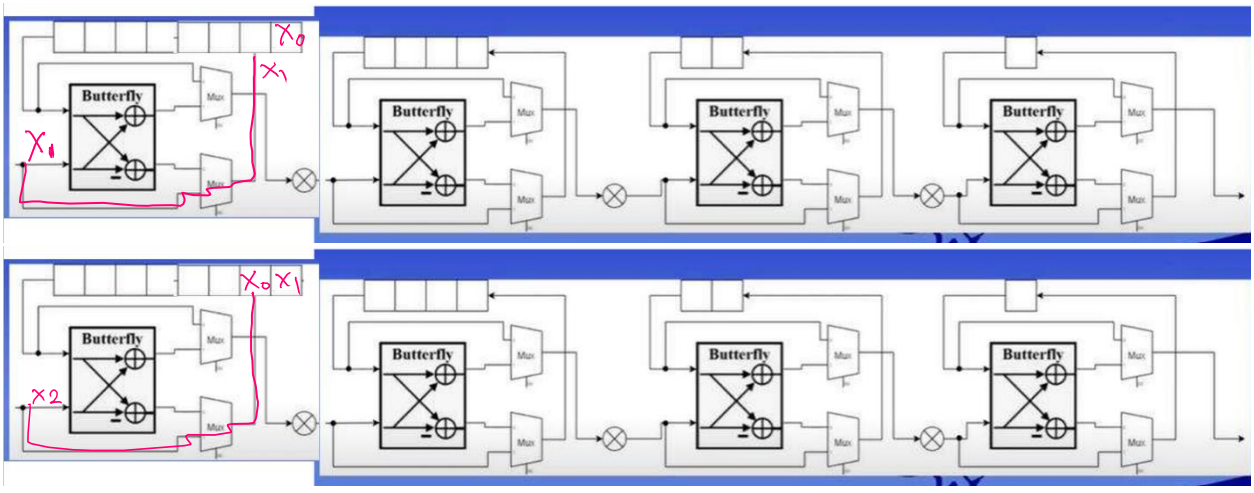
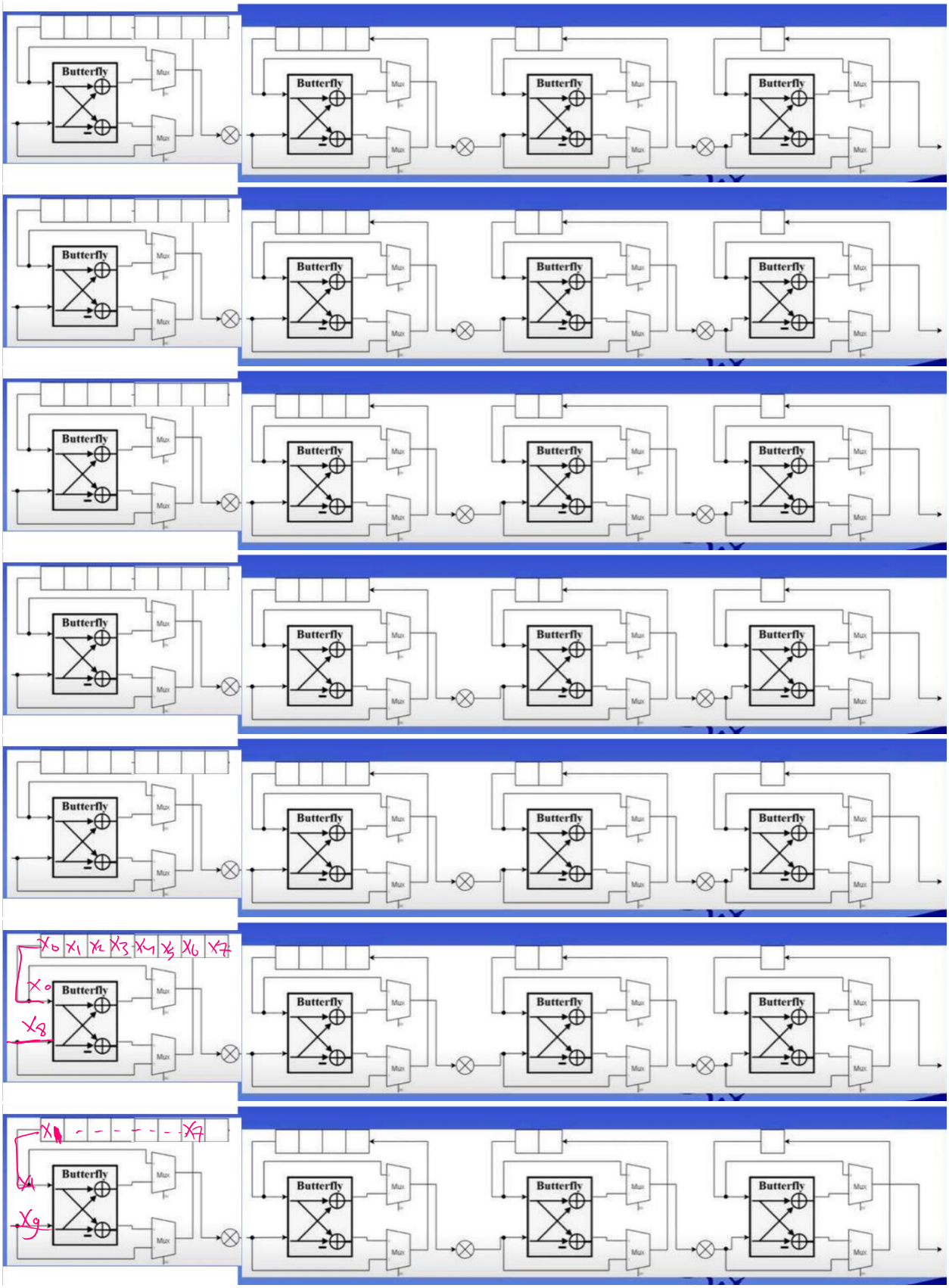


Counter (0 —> 31)

1

2




3
4
5
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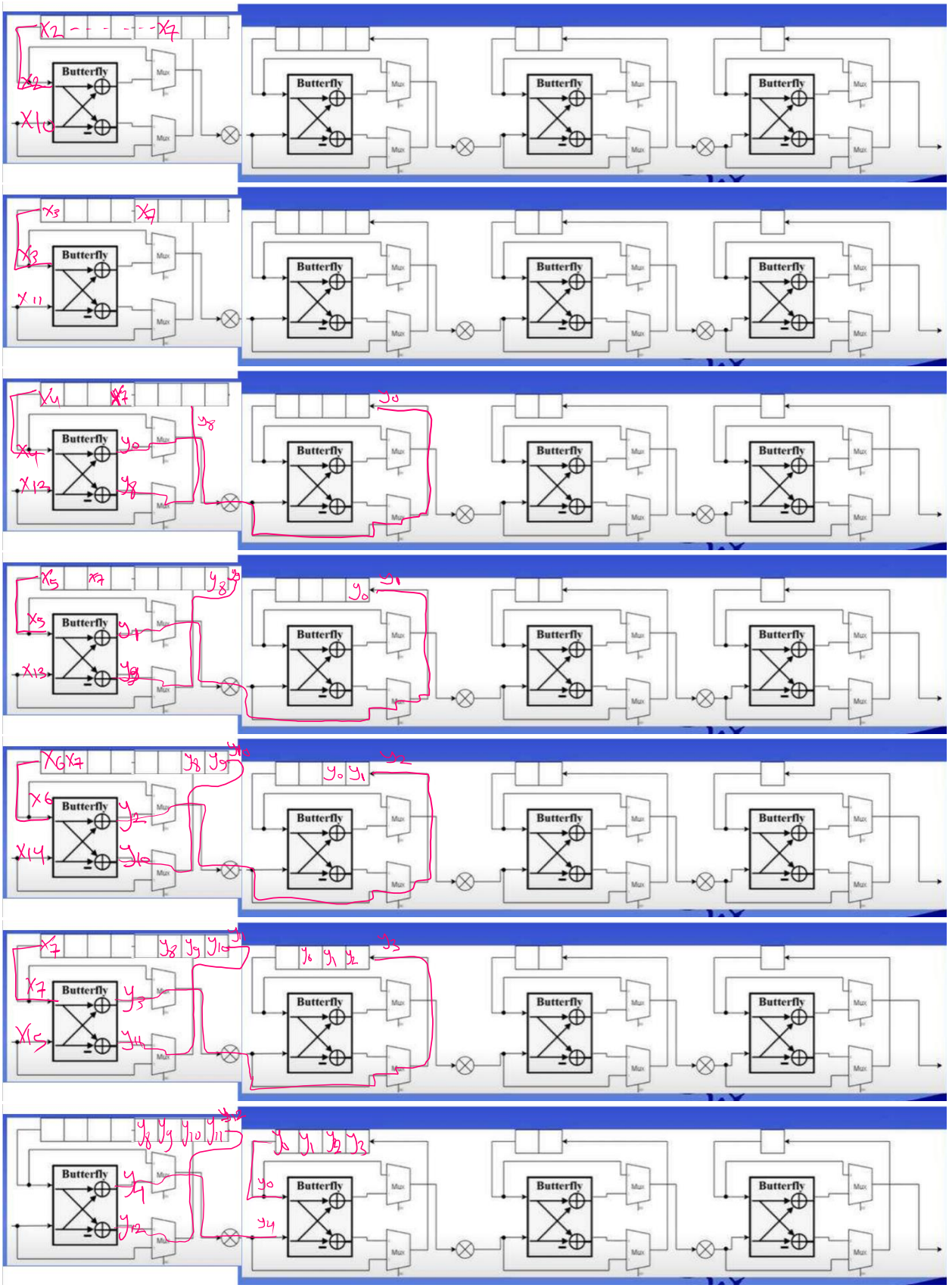
7
8
9
Butterfly
Mux
x0 x1 x2 x3 x4 x5 x6 x7
x0
x8
x4
x9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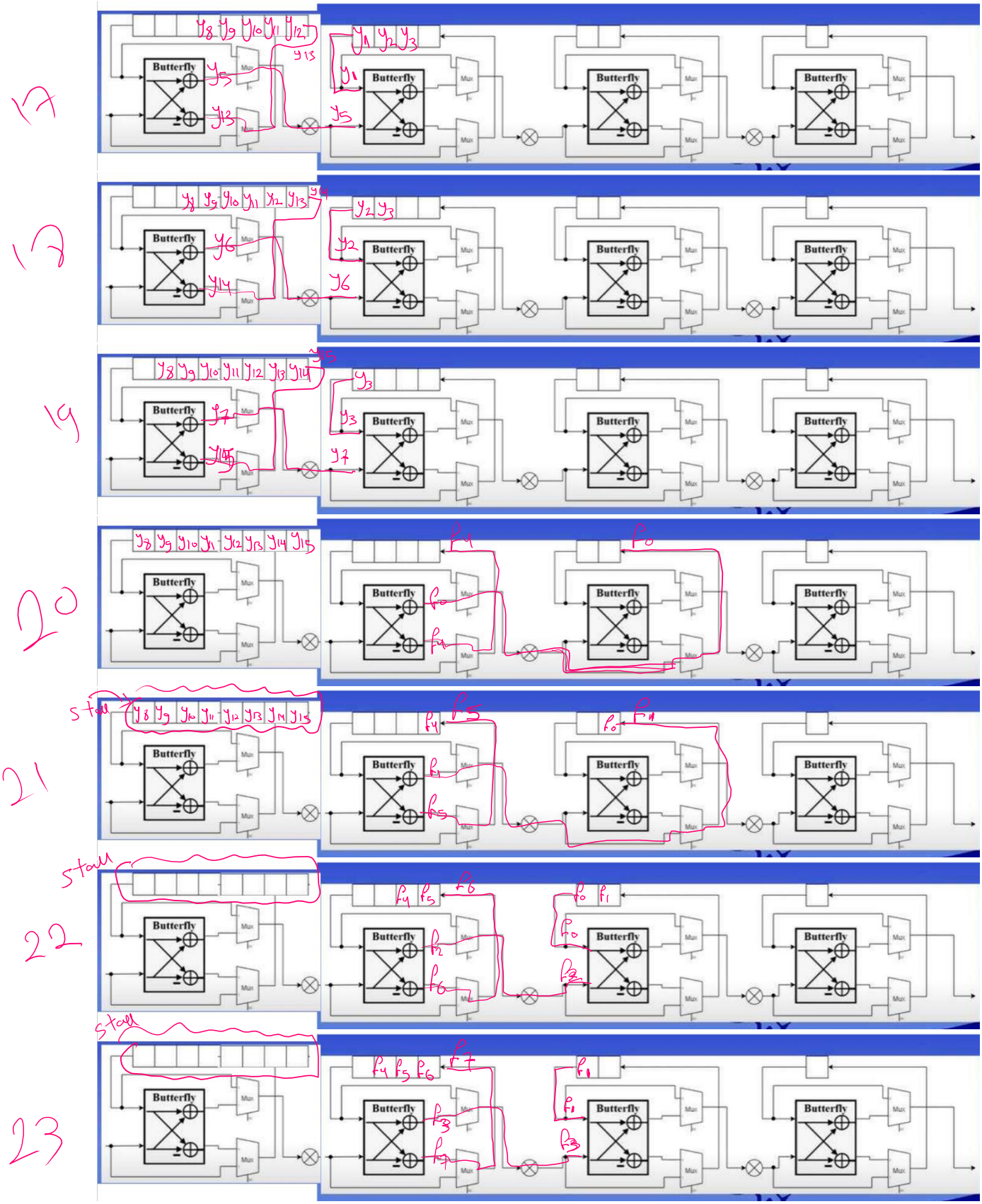
Butterfly
Mux


17
18
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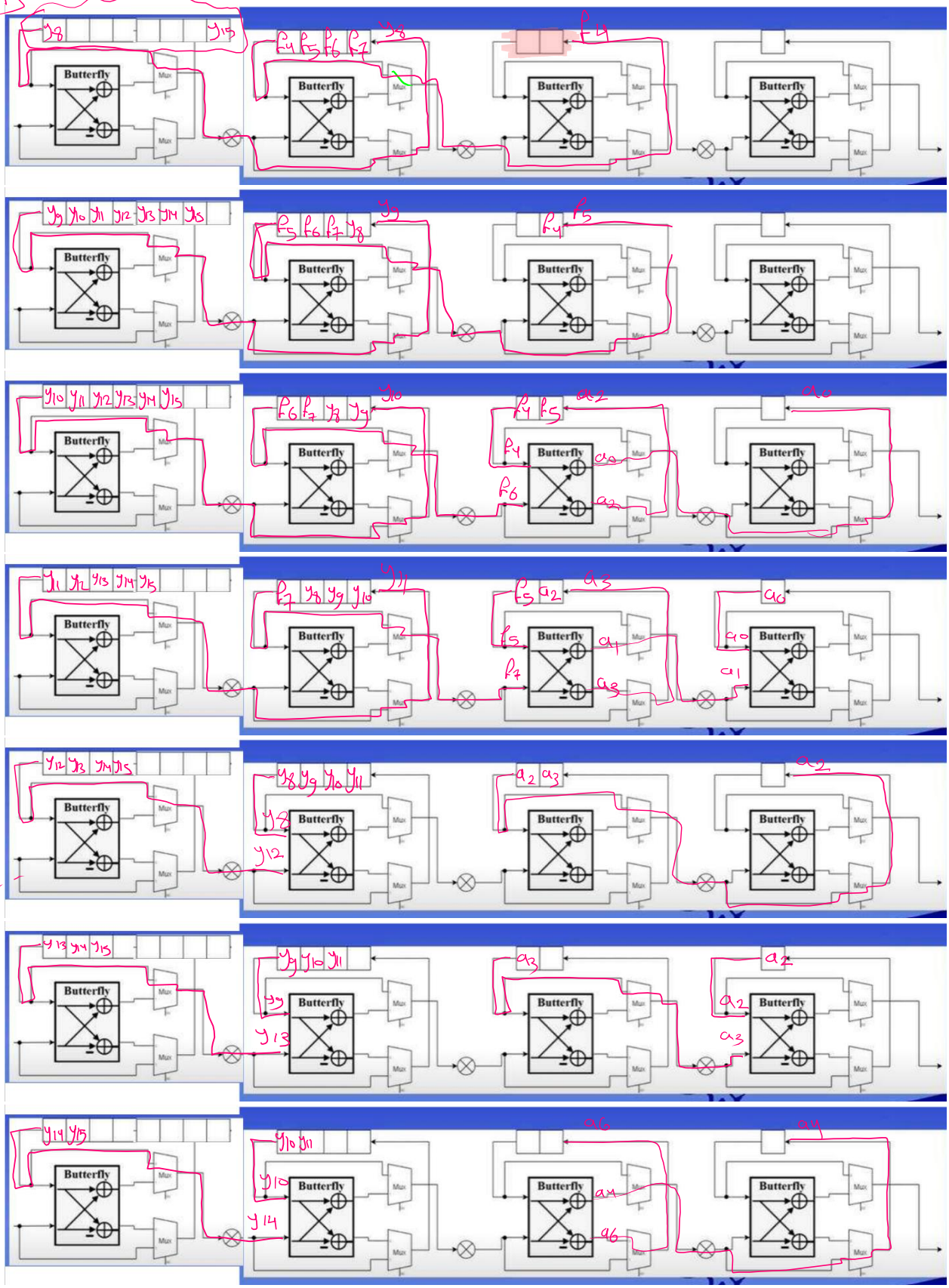
20
21
22
23
Butterfly
Mux
stall
stall
stall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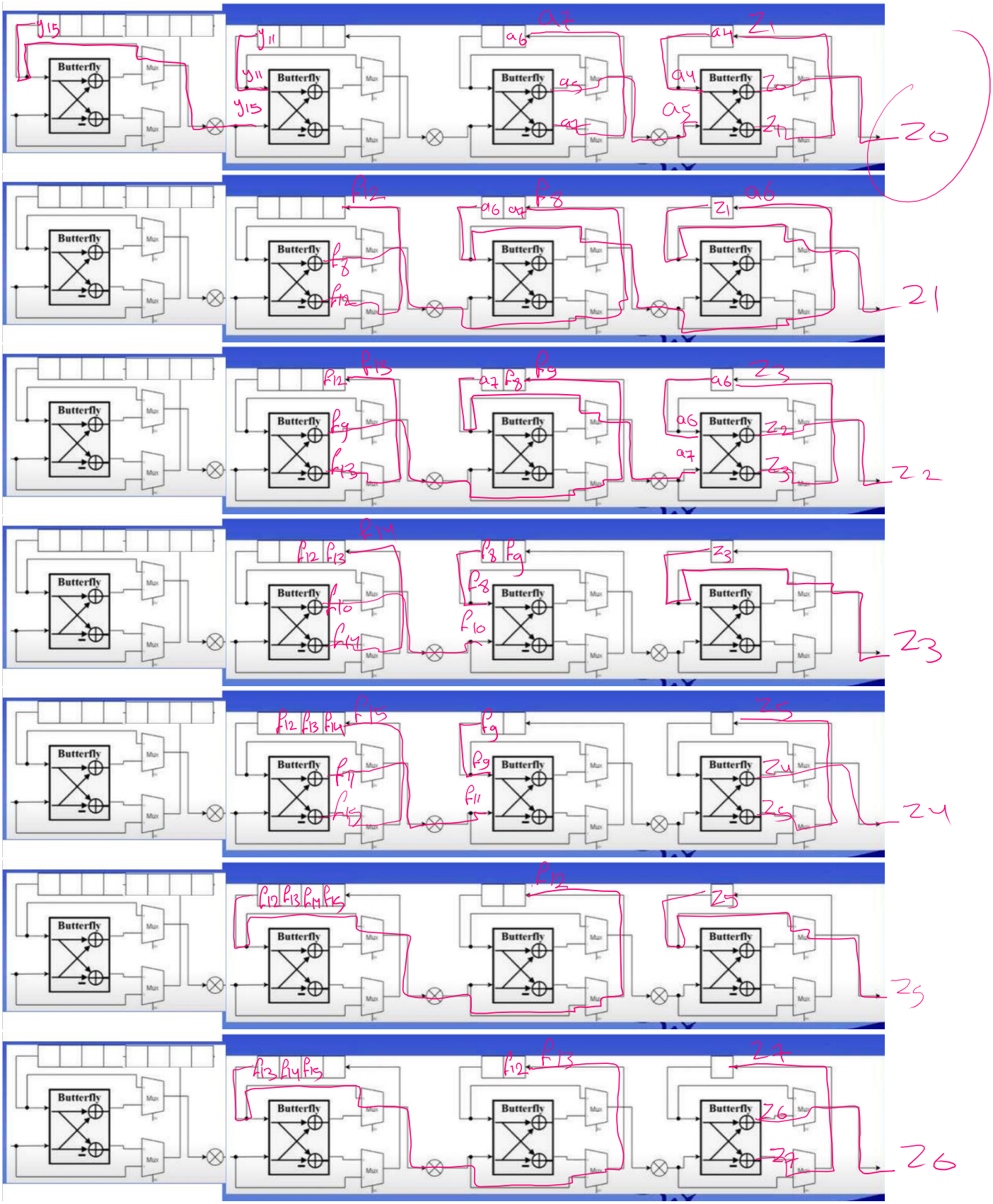
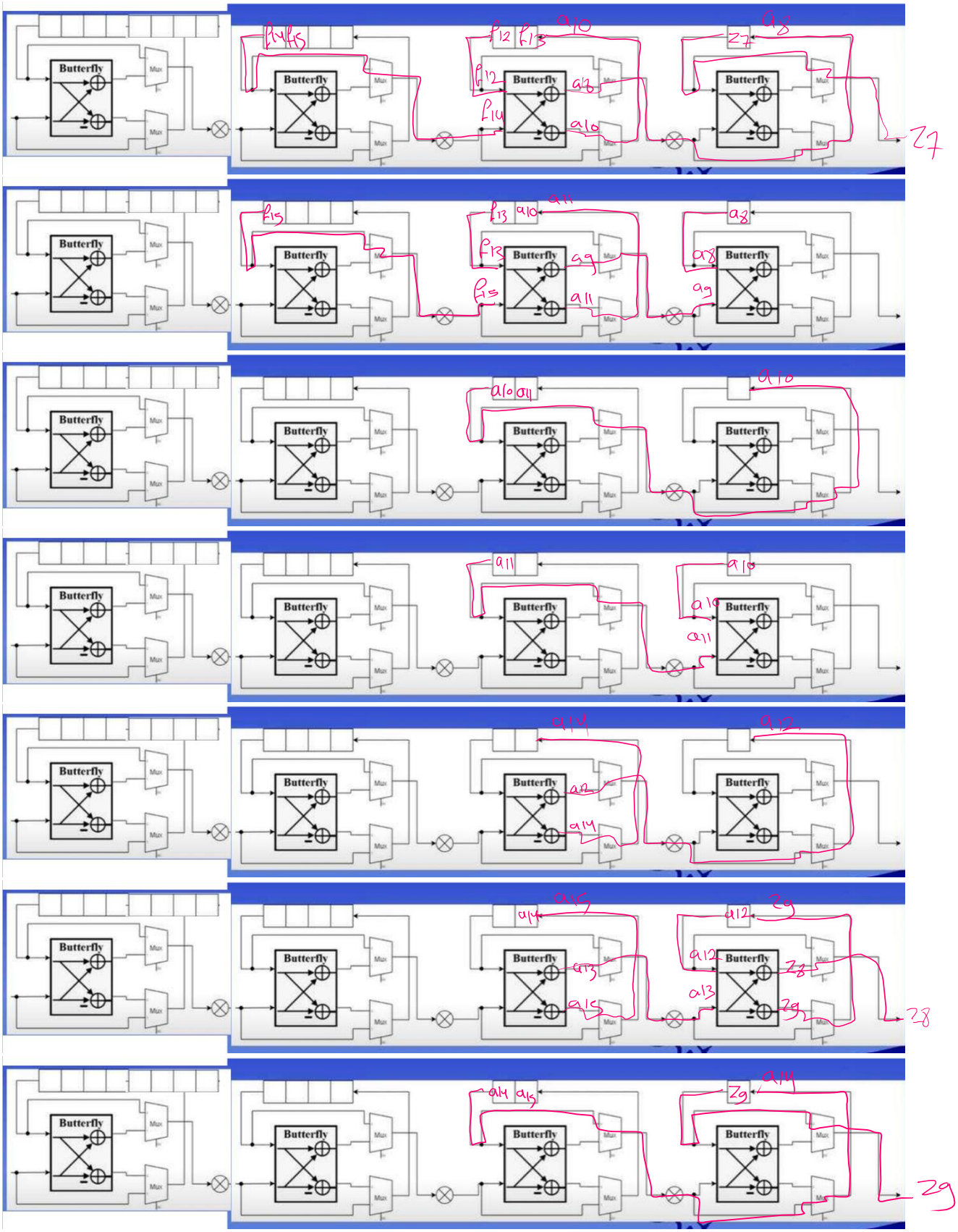
Mux


31
32
33
34
35
36
37
Butterfly
Mux
Z0
Z1
Z2
Z3
Z4
Z5
Z6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Butterfly
Mux
27
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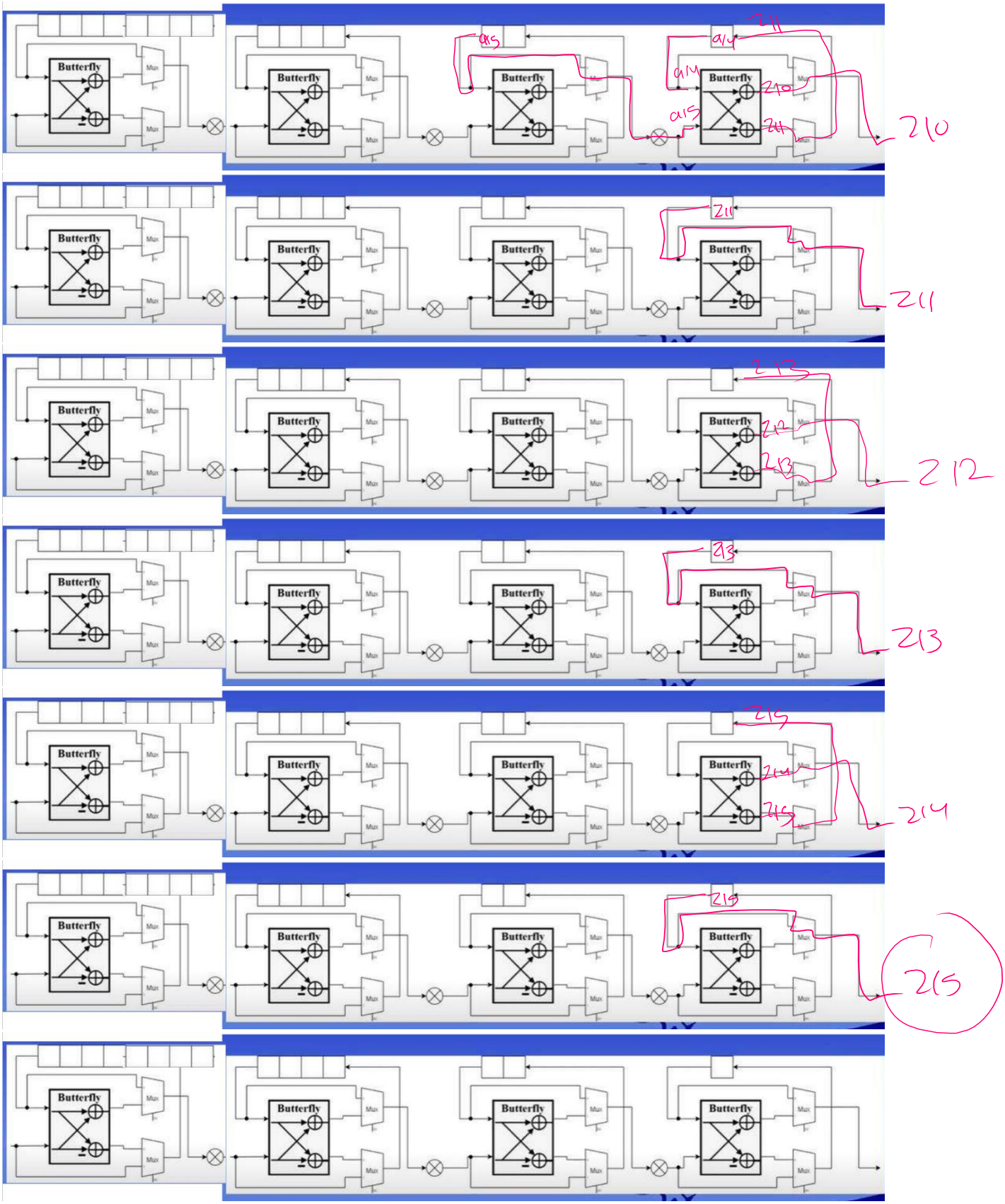
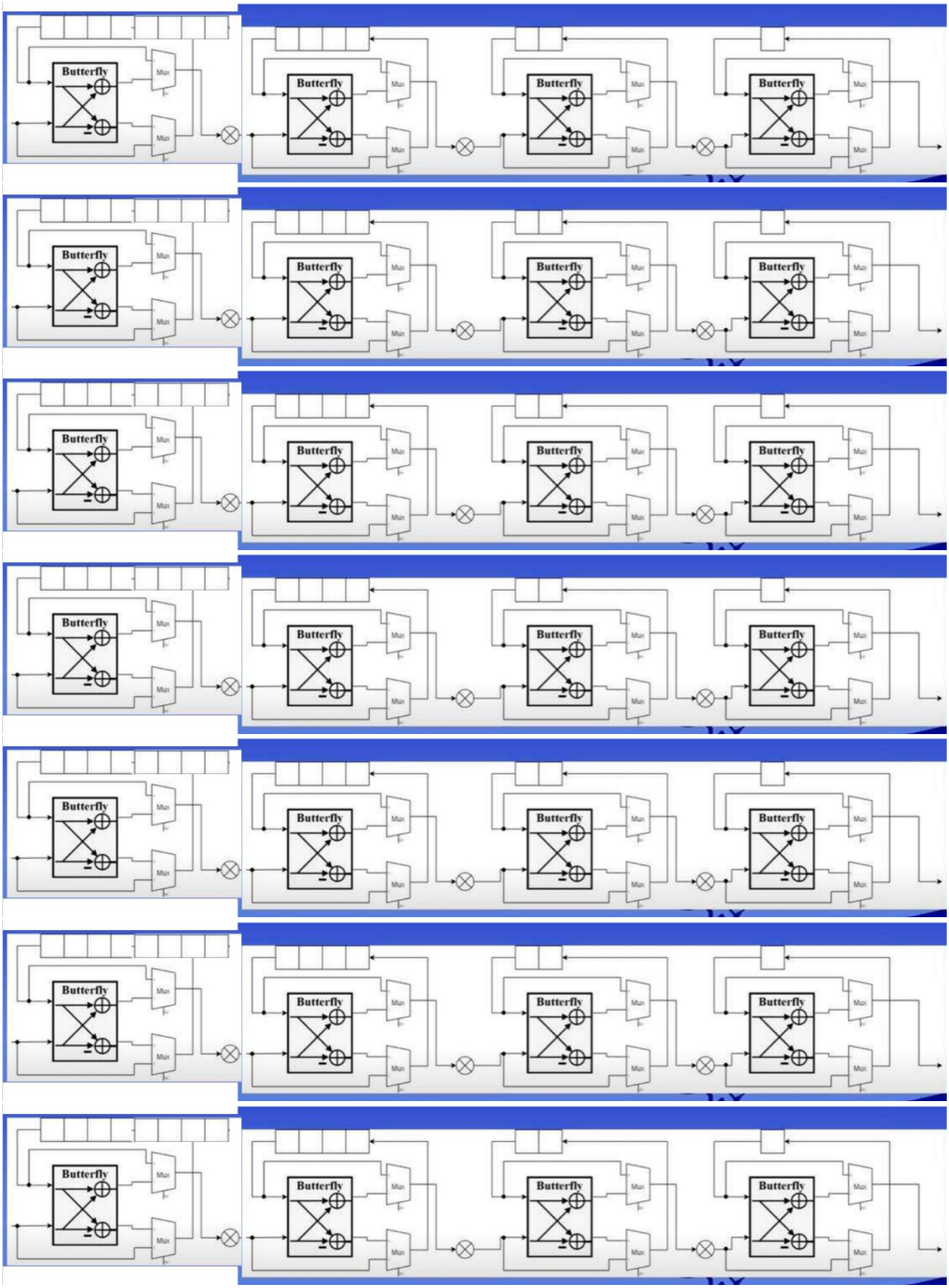
29


Butterfly
Mux
Y5
Y6
Y7
Y8
Y9
50
a15
a14
a15
Z11
Z10
Z11
Z13
Z12
Z13
Z15
Z14
Z15
Z15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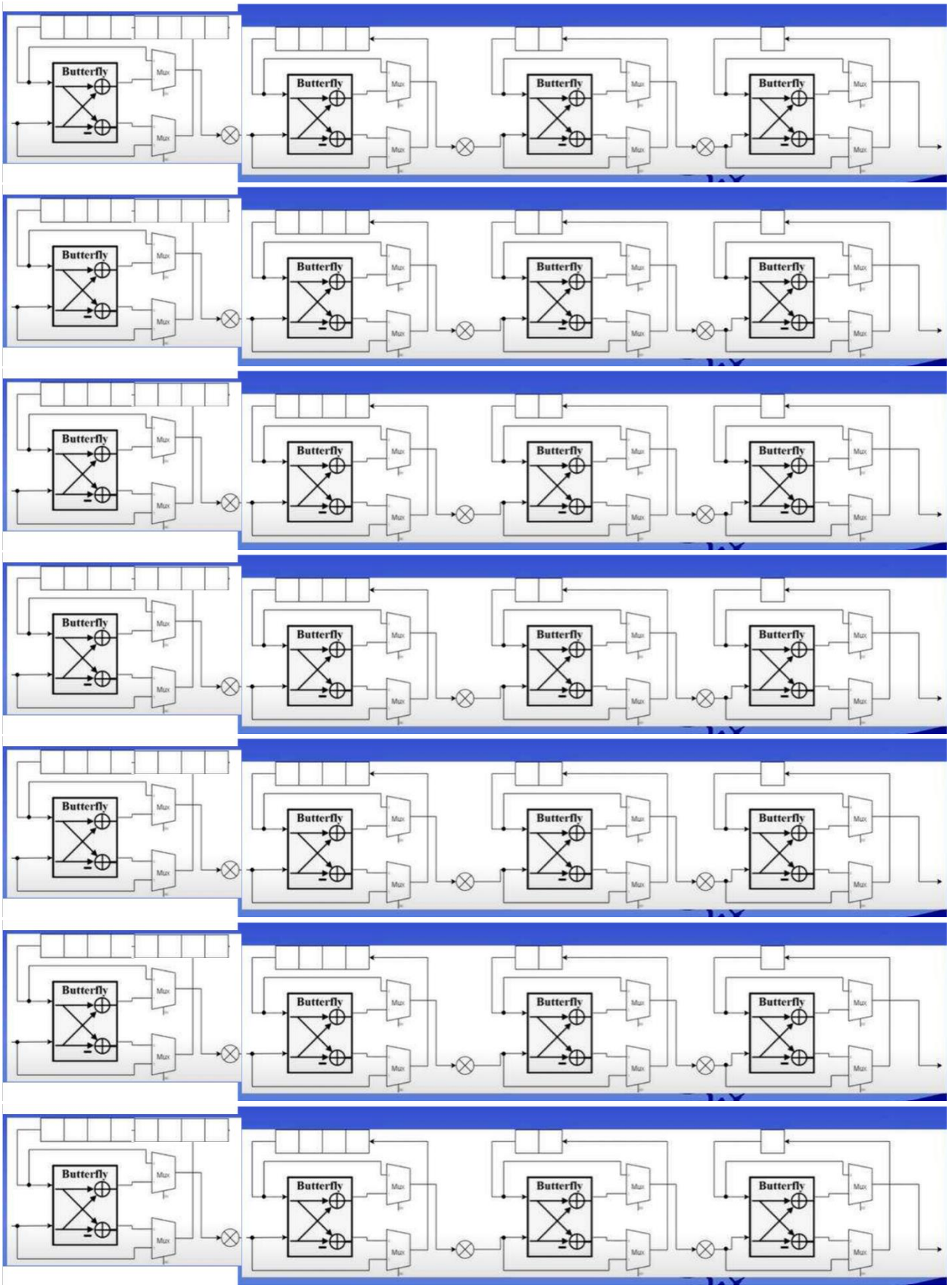
Butterfly
Mux