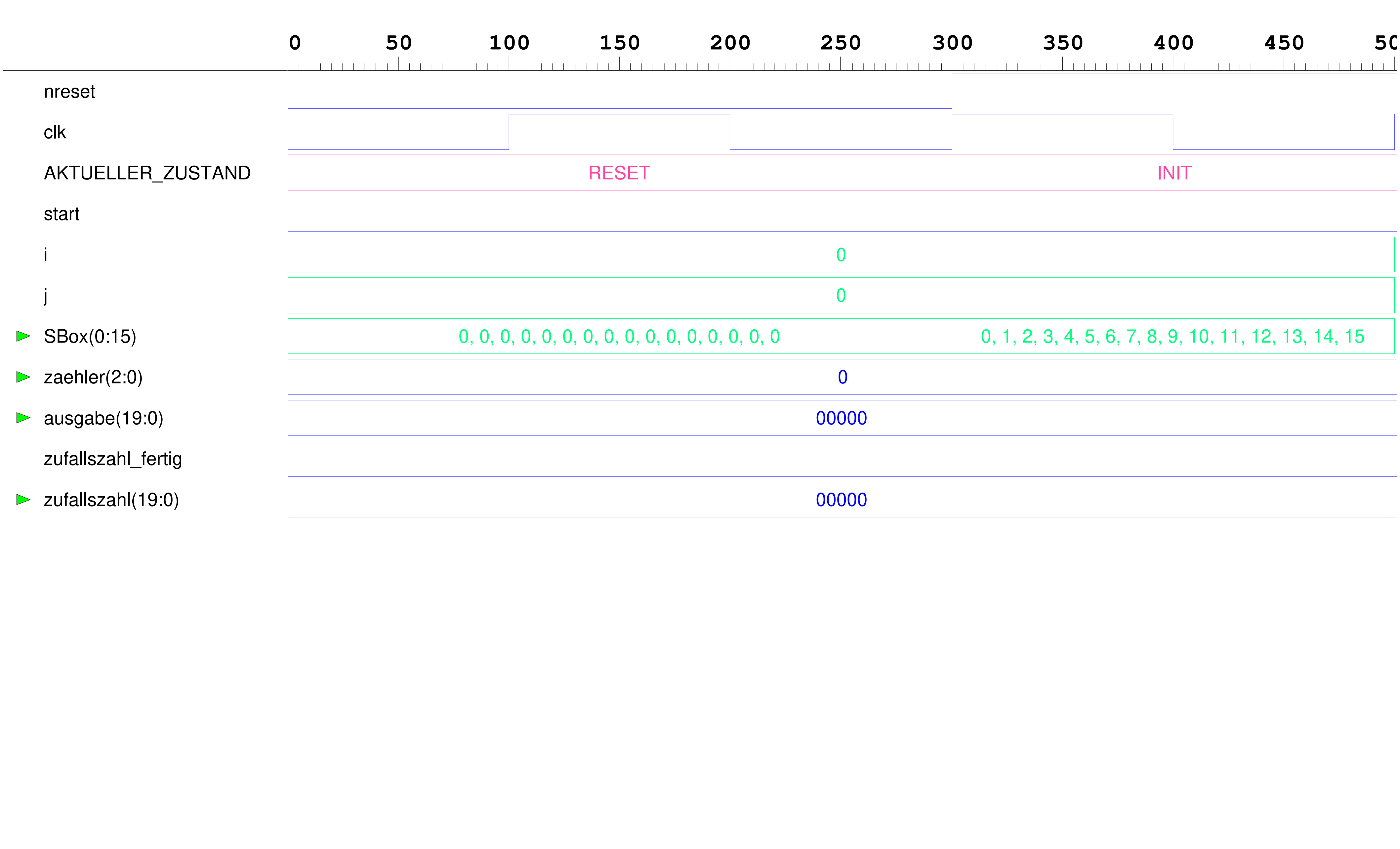
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100
150
200
250
300
350
400
450
50
nreset
clk
AKTUELLER_ZUSTAND
RESET
INIT
start
i
0
j
0
SBox(0:15)
0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0
0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
zaehler(2:0)
0
ausgabe(19:0)
00000
zufallszahl_fertig
zufallszahl(19:0)
00000


500 550 600 650 700 750 800 850 900 950 1
nreset
clk
AKTUELLER_ZUSTAND
INIT
start
i
0
1
2
3
j
0
2
5
11
SBox(0:15)
*
0, 2, 1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
0, 2, 5, 3, 4, 1, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
0, 2, 5, 11, 4, 1, 6, 7, 8, *
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zufallszahl_fertig
zufallszahl(19:0)
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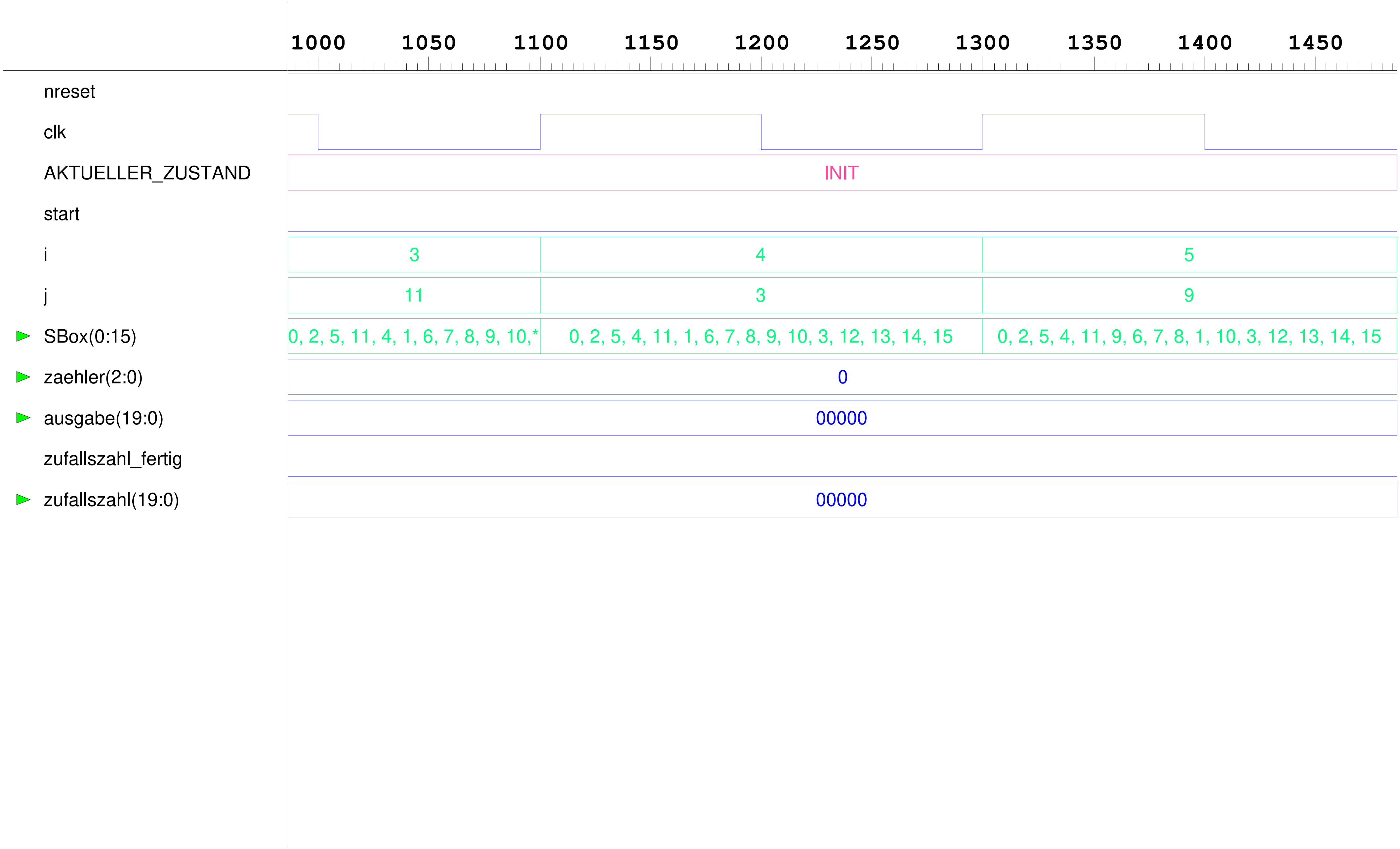

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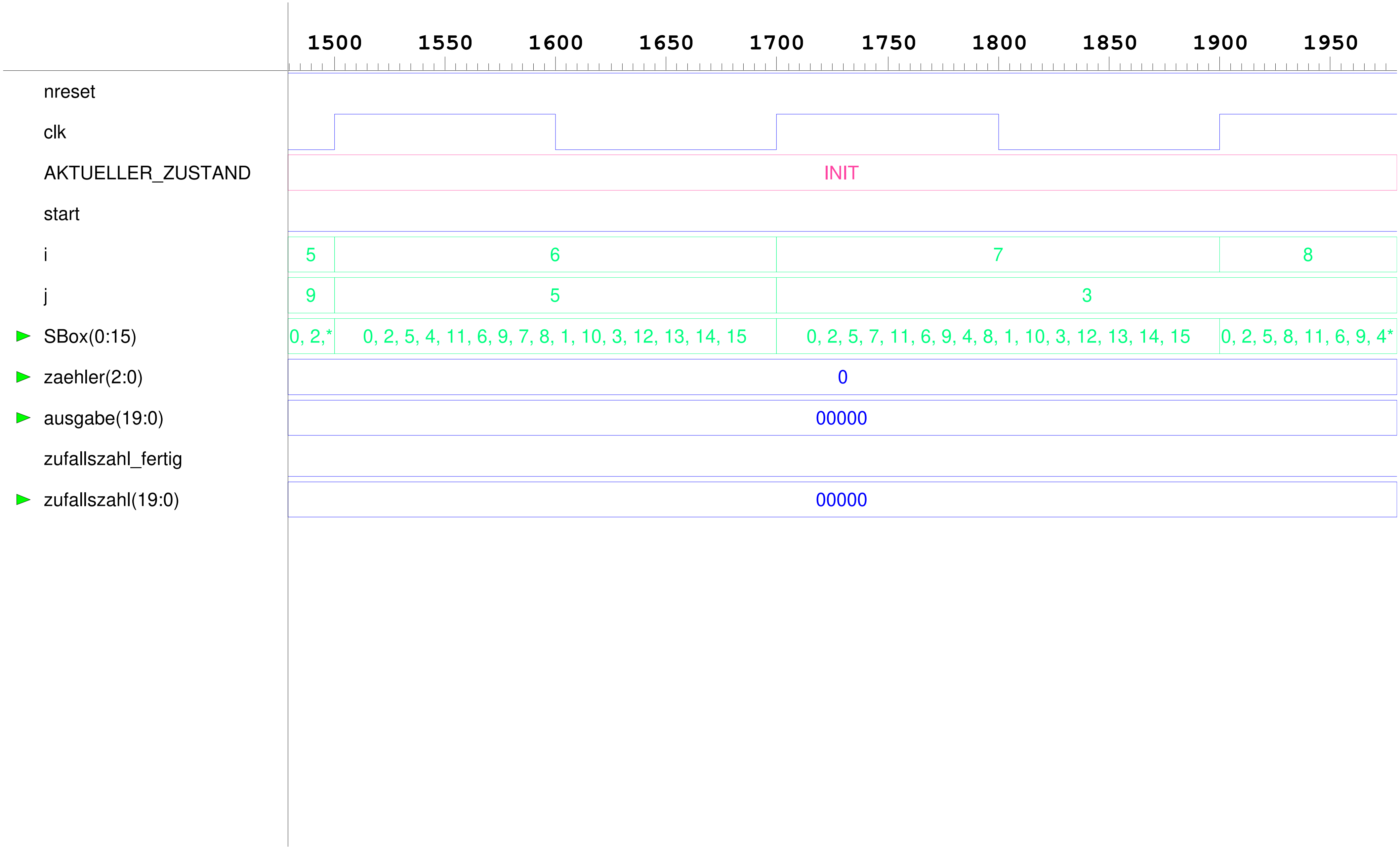

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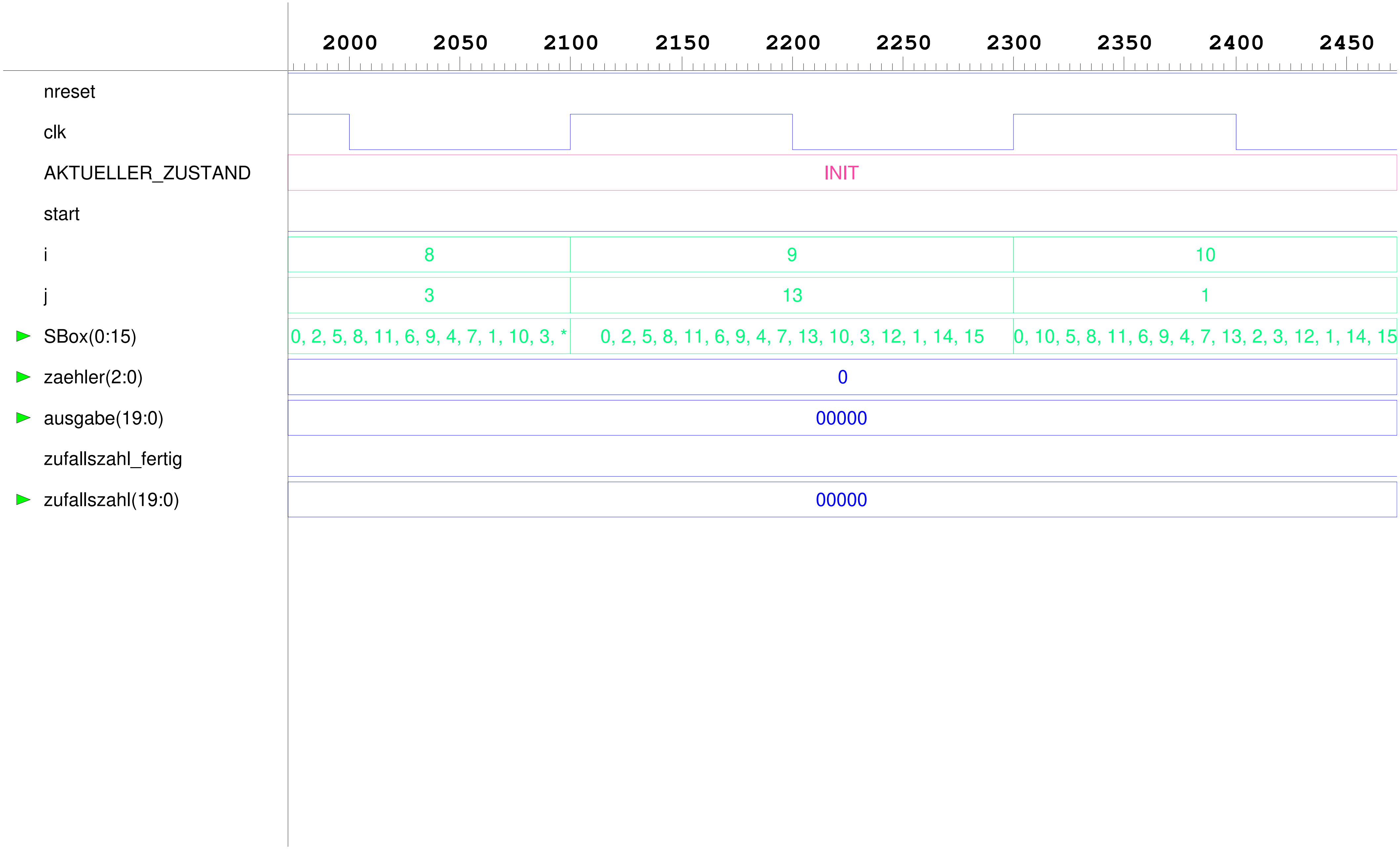

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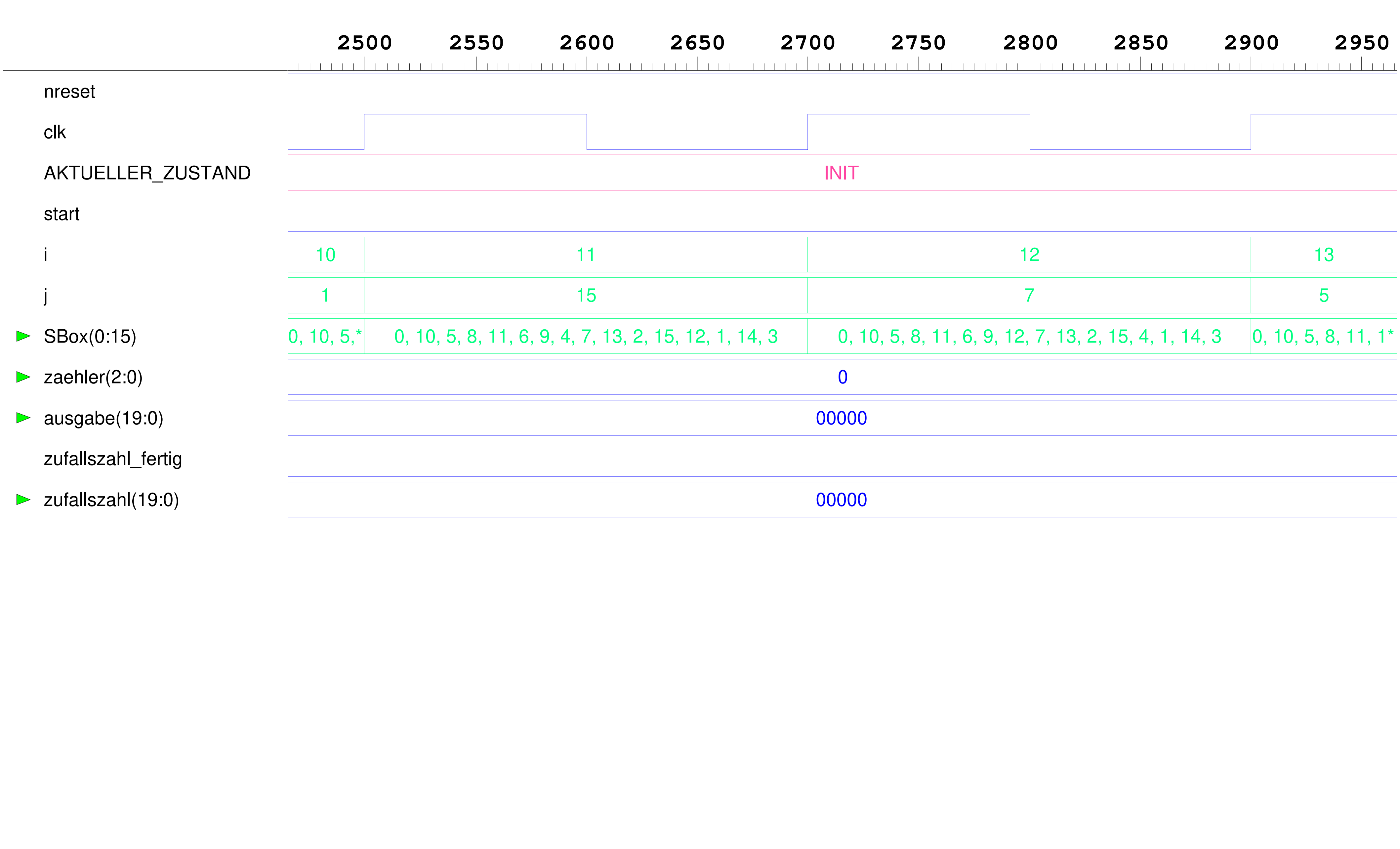

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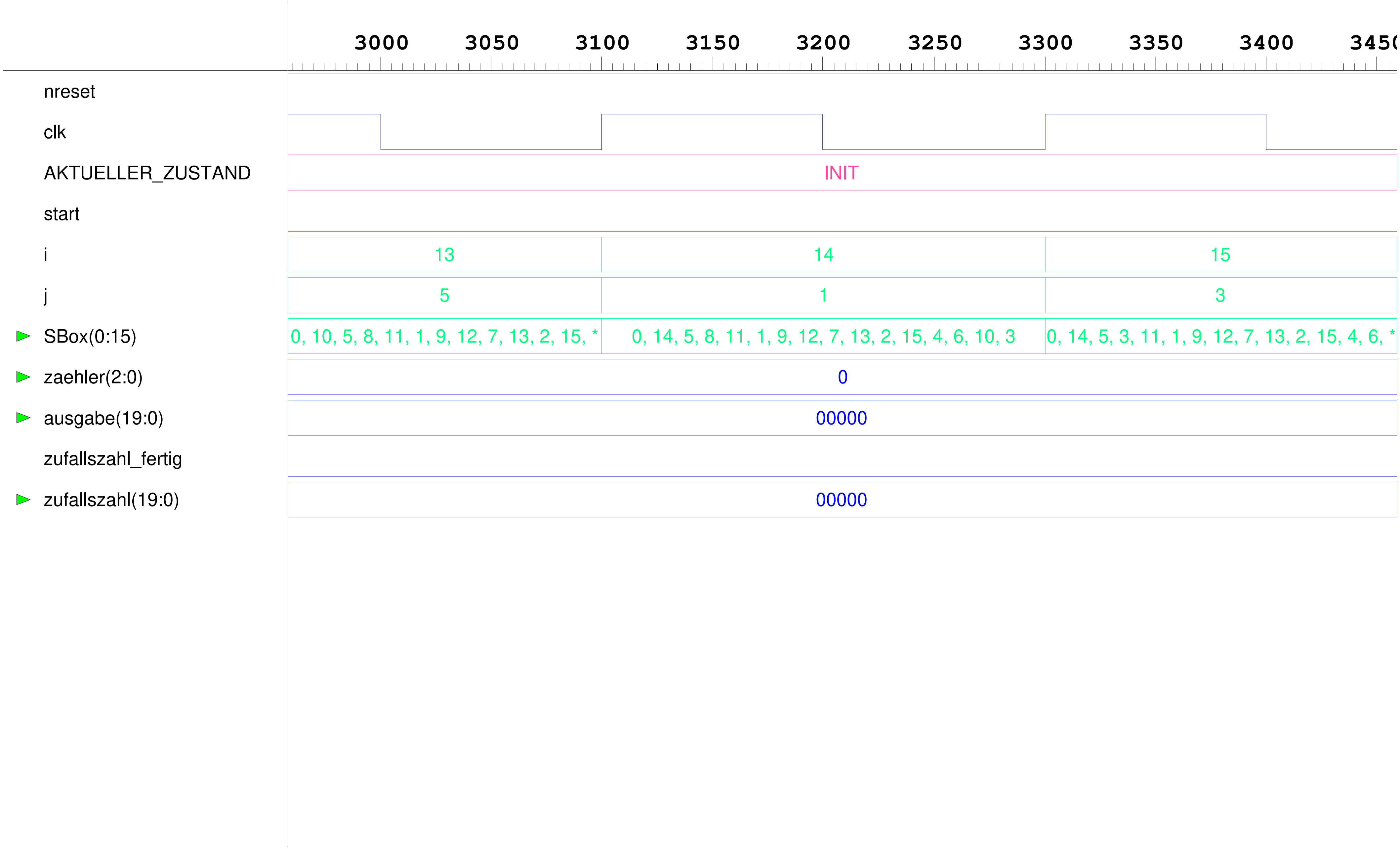
3000
3050
3100
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3350
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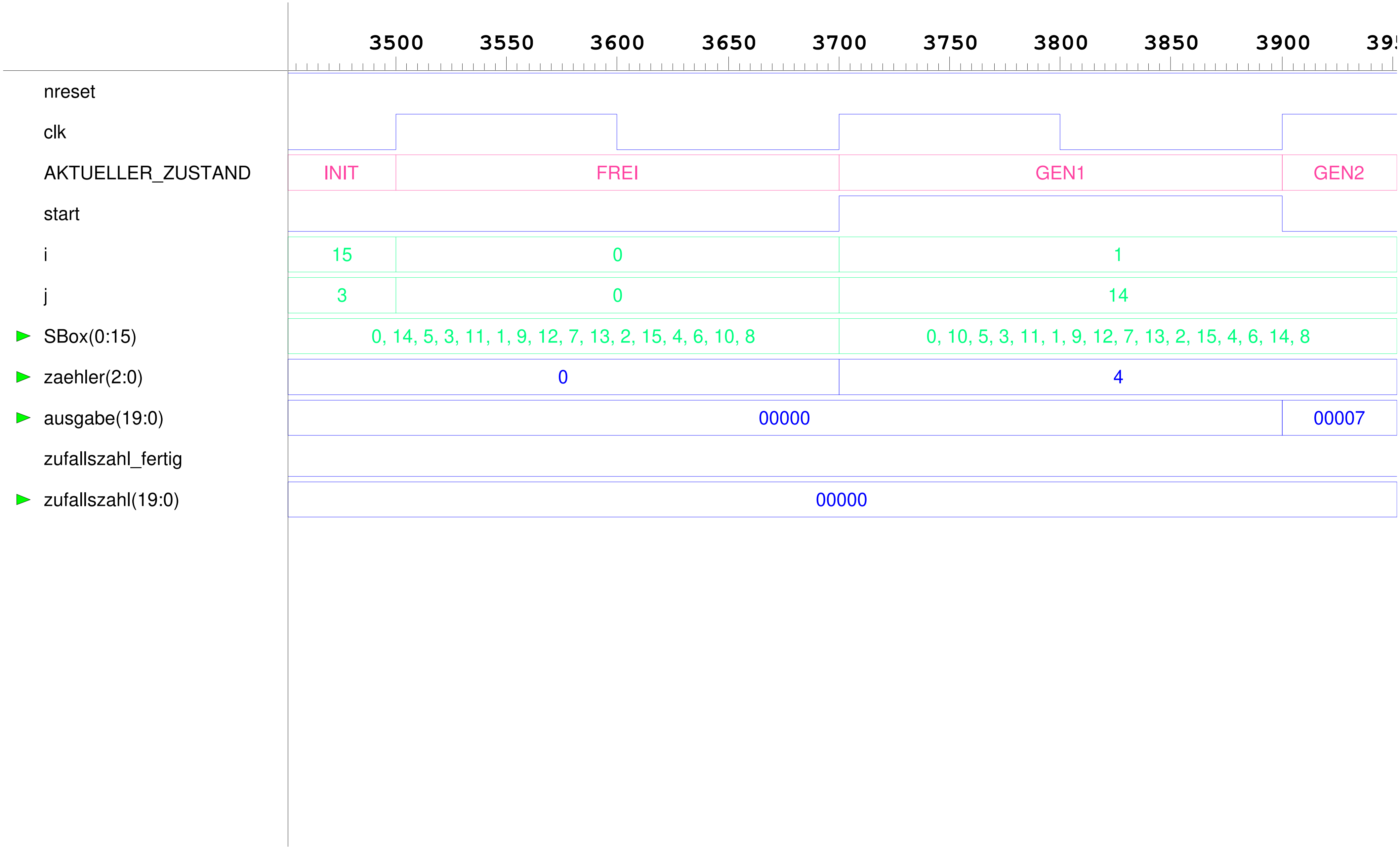
345(
nreset
clk
AKTUELLER_ZUSTAND
INIT
start
i
13
14
15
j
5
1
3
SBox(0:15)
0, 10, 5, 8, 11, 1, 9, 12, 7, 13, 2, 15, *
0, 14, 5, 8, 11, 1, 9, 12, 7, 13, 2, 15, 4, 6, 10, 3
0, 14, 5, 3, 11, 1, 9, 12, 7, 13, 2, 15, 4, 6, *
zaehler(2:0)
0
ausgabe(19:0)
00000
zufallszahl_fertig
zufallszahl(19:0)
00000



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4000
4050
4100
4150
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4250
4300
4350
4400
nreset
clk
AKTUELLER_ZUSTAND
GEN2
GEN1
GEN2
start
i
1
2
j
14
3
SBox(0:15)
0, 10, 5, 3, 11, 1, 9, 12, 7, 13, 2, 15, 4, 6,*
0, 10, 3, 5, 11, 1, 9, 12, 7, 13, 2, 15, 4, 6, 14, 8
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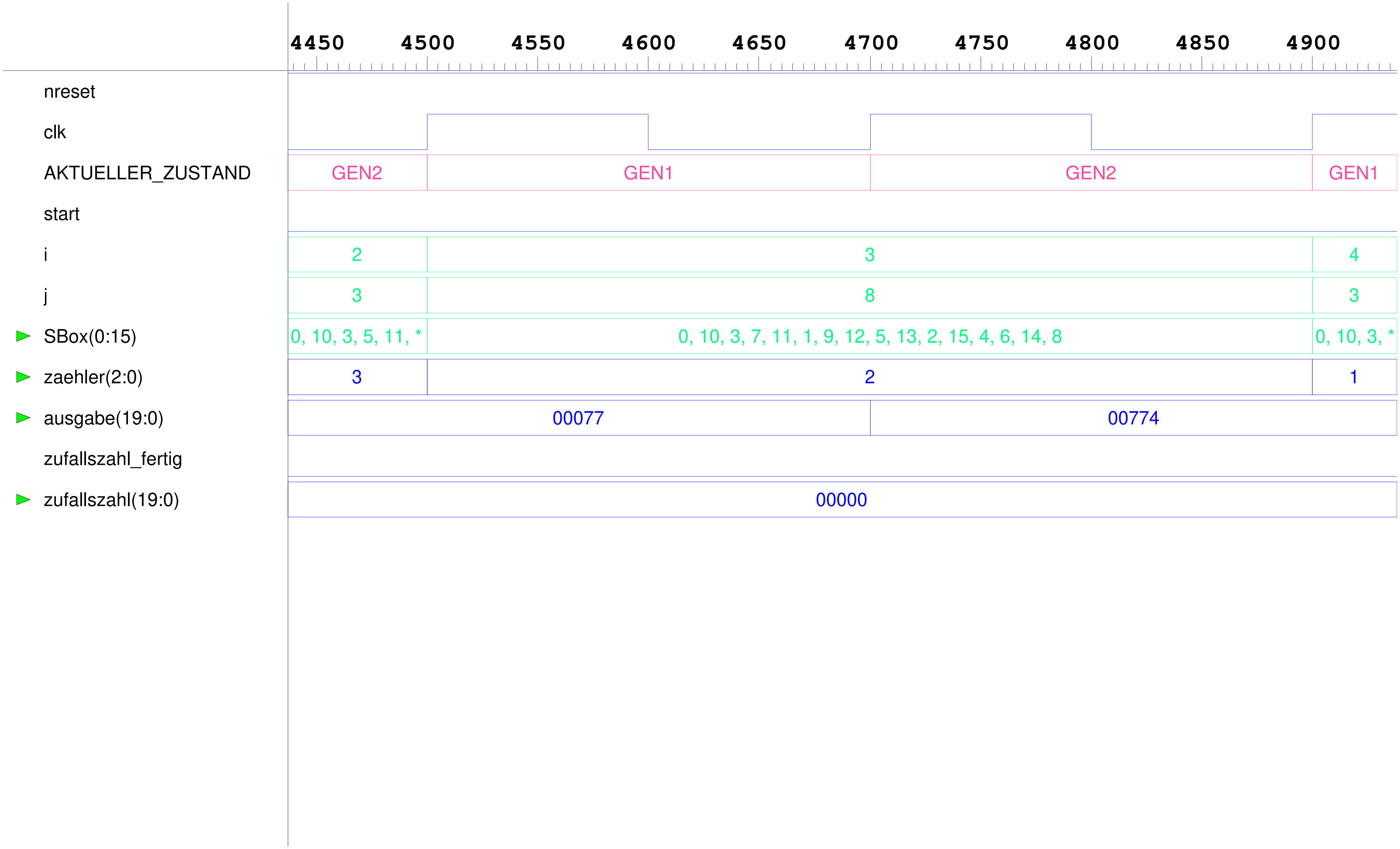
4
3
ausgabe(19:0)
00007
00077
zufallszahl_fertig
zufallszahl(19:0)
00000



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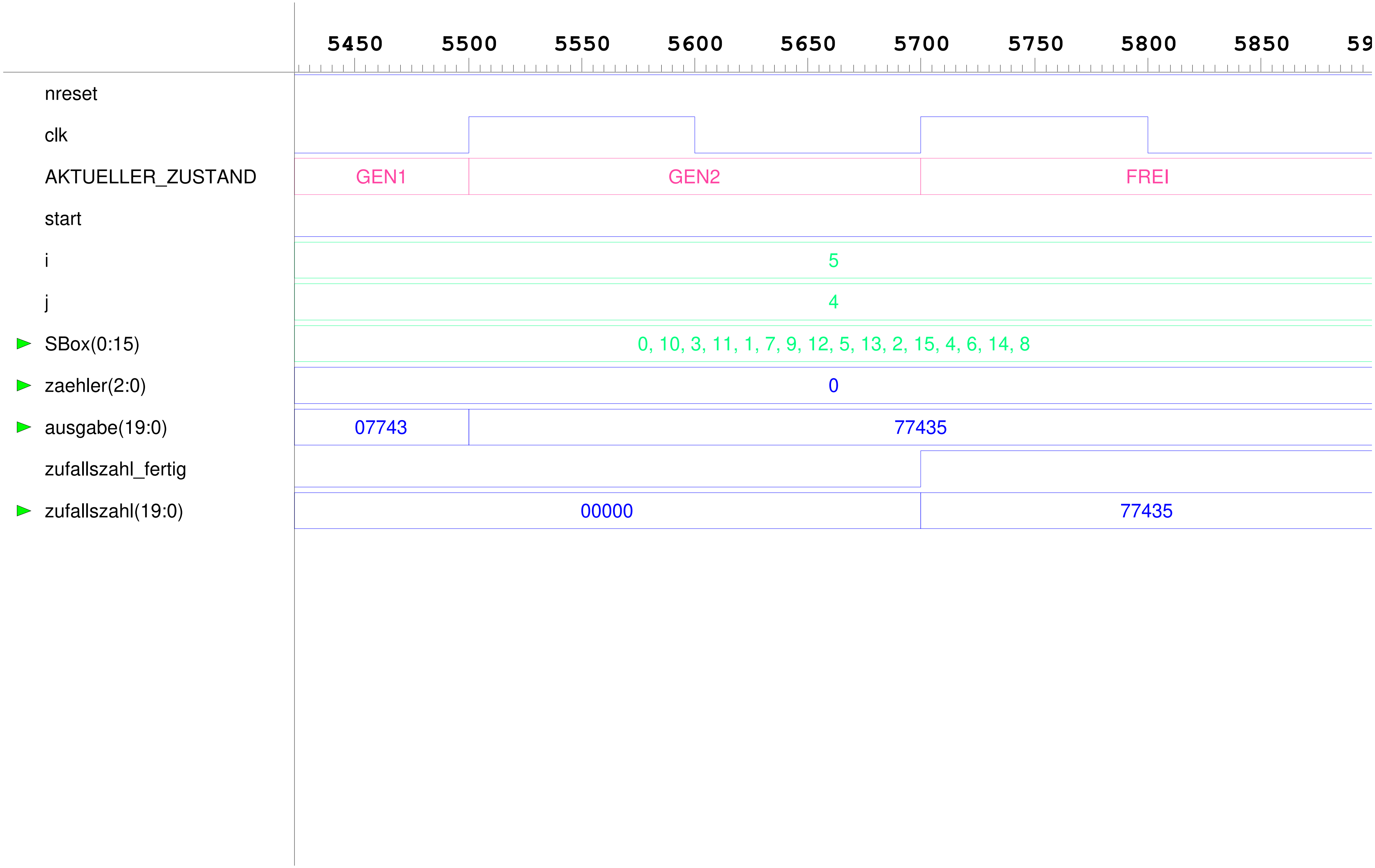

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