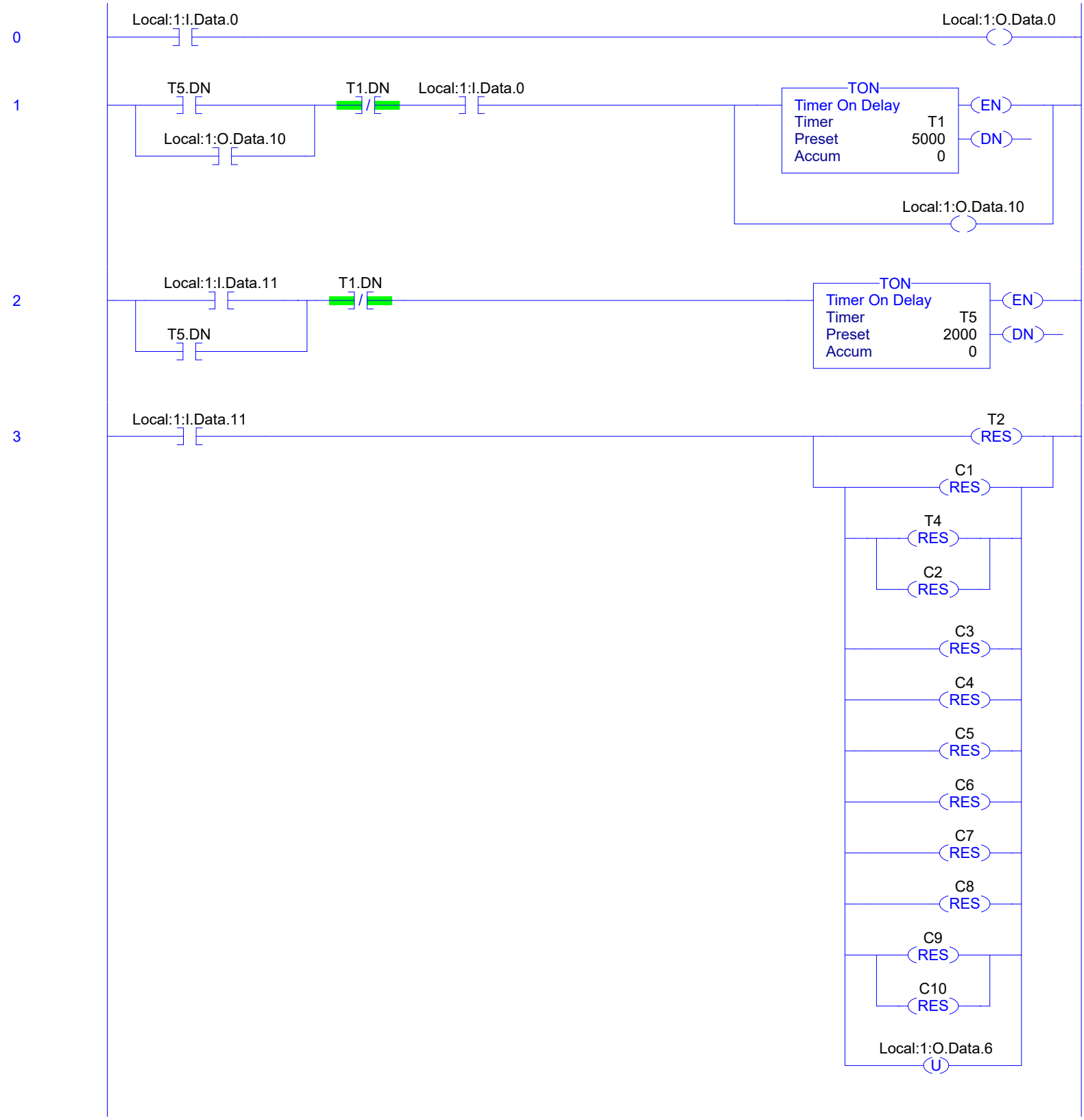
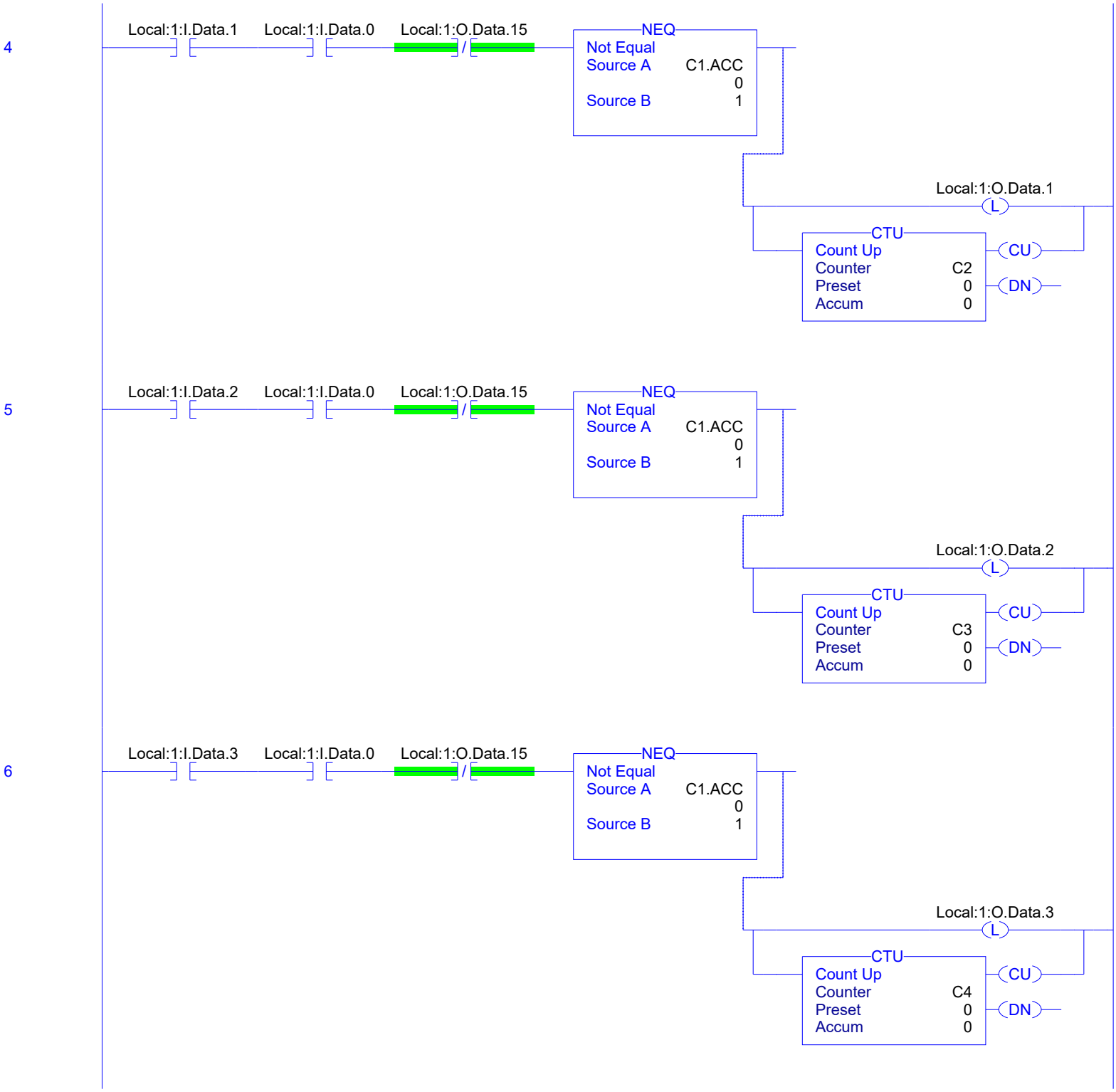
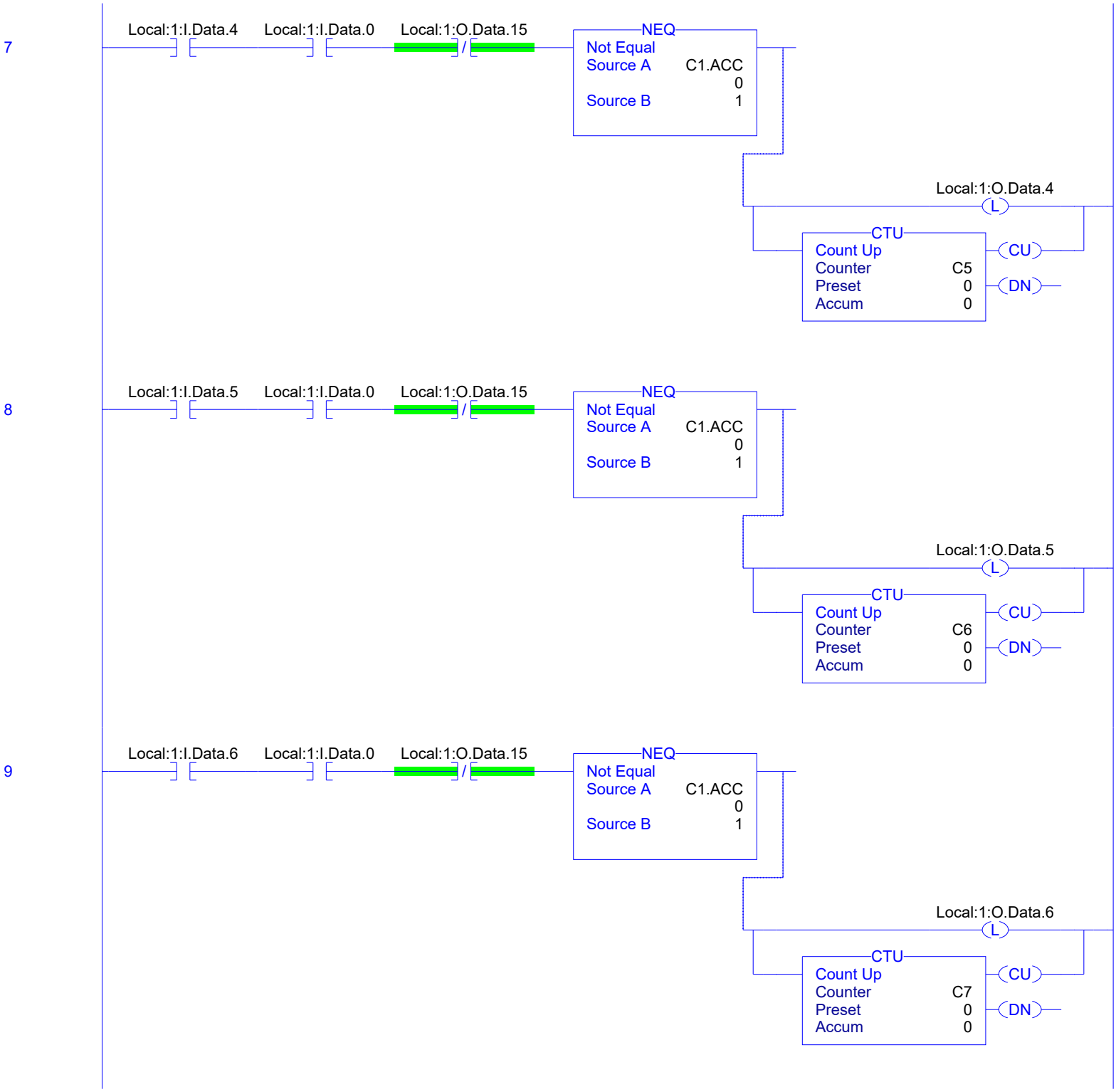
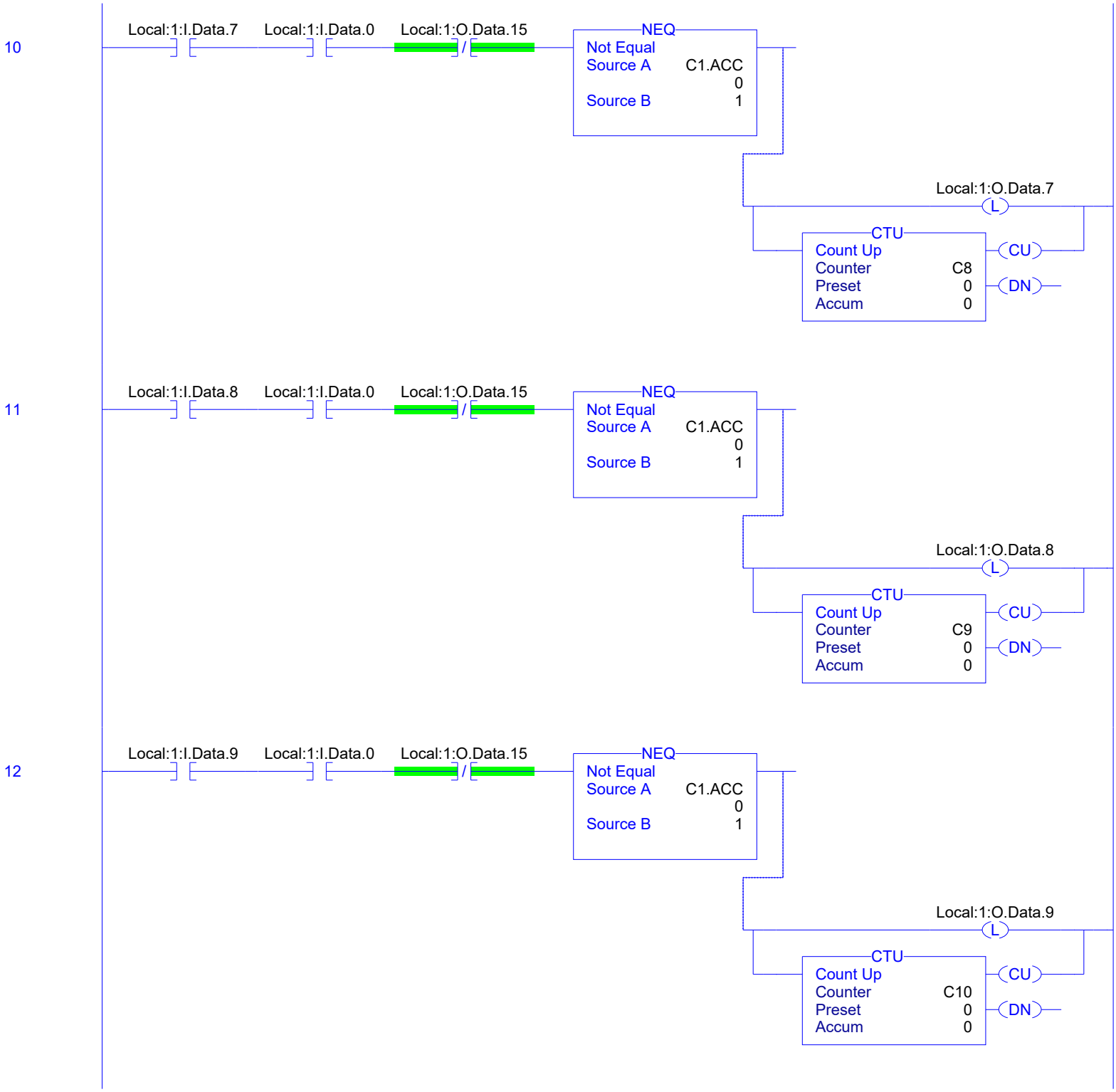
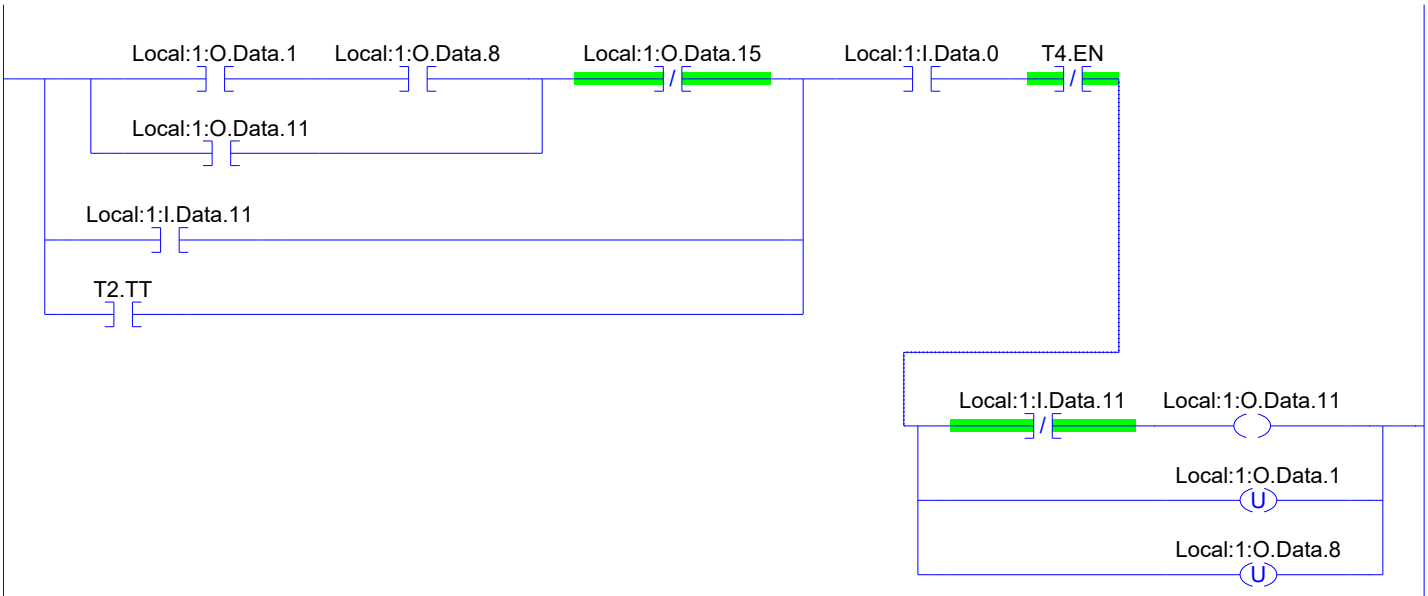

0
Local:1:I.Data.0
Local:1:O.Data.0
1
T5.DN
T1.DN
Local:1:I.Data.0
Local:1:O.Data.10
TON
Timer On Delay
Timer T1
Preset 5000
Accum 0
EN
DN
Local:1:O.Data.10
2
Local:1:I.Data.11
T1.DN
T5.DN
TON
Timer On Delay
Timer T5
Preset 2000
Accum 0
EN
DN
3
Local:1:I.Data.11
T2
RES
C1
RES
T4
RES
C2
RES
C3
RES
C4
RES
C5
RES
C6
RES
C7
RES
C8
RES
C9
RES
C10
RES
Local:1:O.Data.6
U


4
Local:1:I.Data.1
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.1
L
CTU
Count Up
Counter C2
Preset 0
Accum 0
CU
DN
5
Local:1:I.Data.2
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.2
L
CTU
Count Up
Counter C3
Preset 0
Accum 0
CU
DN
6
Local:1:I.Data.3
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.3
L
CTU
Count Up
Counter C4
Preset 0
Accum 0
CU
DN

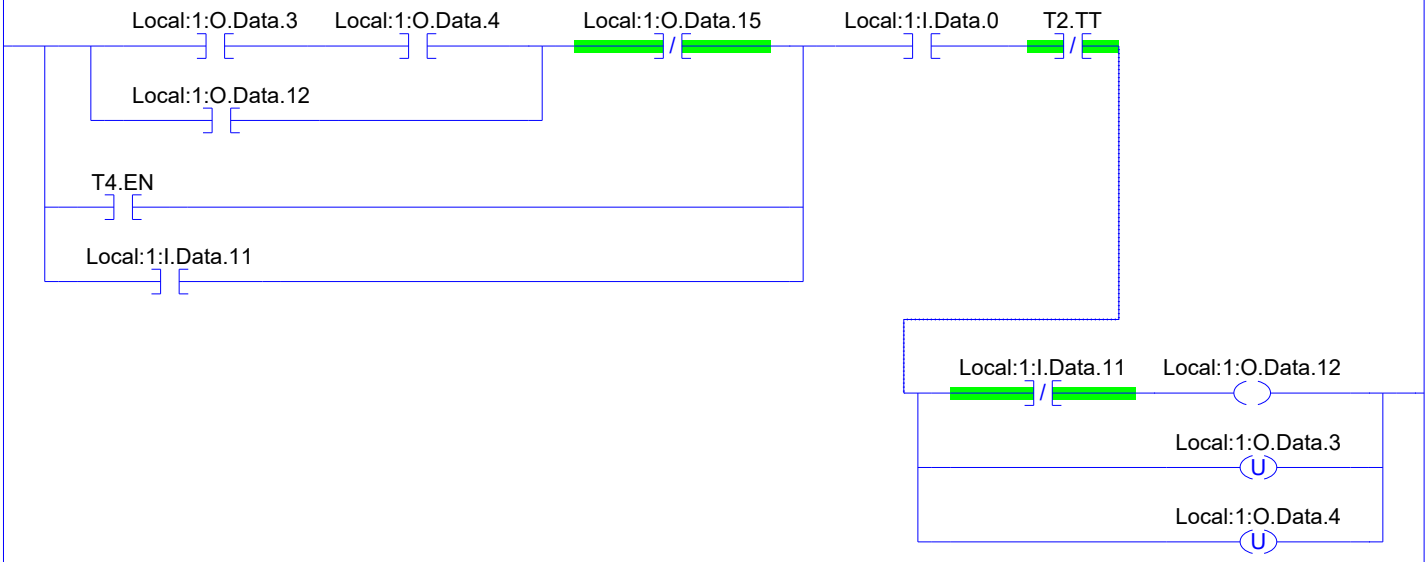

7
Local:1:I.Data.4
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.4
L
CTU
Count Up
Counter C5
Preset 0
Accum 0
CU
DN
8
Local:1:I.Data.5
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.5
L
CTU
Count Up
Counter C6
Preset 0
Accum 0
CU
DN
9
Local:1:I.Data.6
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.6
L
CTU
Count Up
Counter C7
Preset 0
Accum 0
CU
DN


10
Local:1:I.Data.7
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.7
L
CTU
Count Up
Counter C8
Preset 0
Accum 0
CU
DN
11
Local:1:I.Data.8
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.8
L
CTU
Count Up
Counter C9
Preset 0
Accum 0
CU
DN
12
Local:1:I.Data.9
Local:1:I.Data.0
Local:1:O.Data.15
NEQ
Not Equal
Source A C1.ACC
0
Source B 1
Local:1:O.Data.9
L
CTU
Count Up
Counter C10
Preset 0
Accum 0
CU
DN

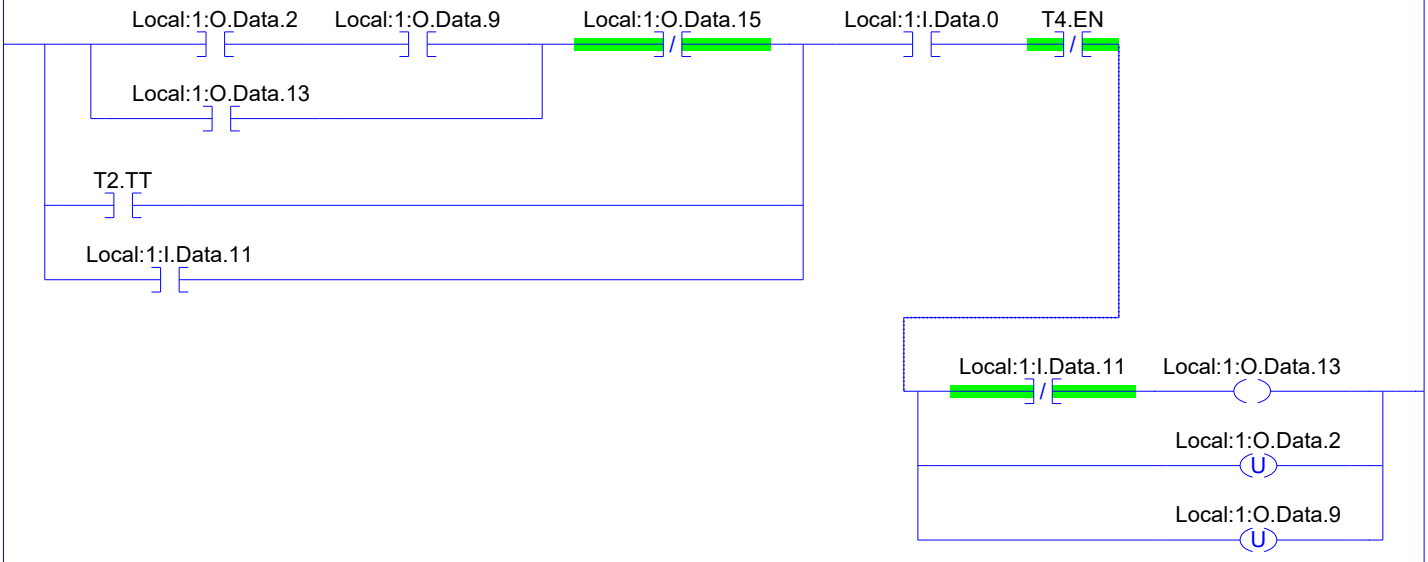
13


Local:1:O.Data.1
Local:1:O.Data.8
Local:1:O.Data.15
Local:1:I.Data.0
T4.EN
Local:1:O.Data.11
Local:1:I.Data.11
T2.TT
Local:1:I.Data.11
Local:1:O.Data.11
Local:1:O.Data.1
U
Local:1:O.Data.8
U

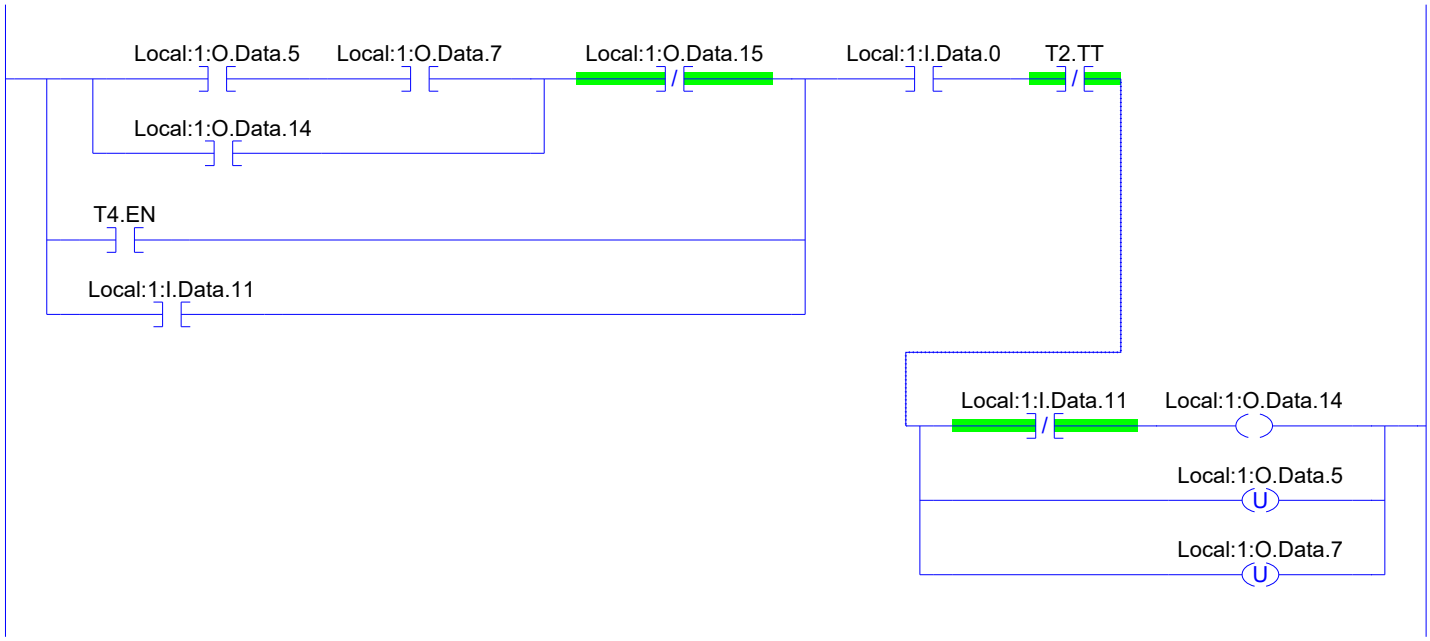
14

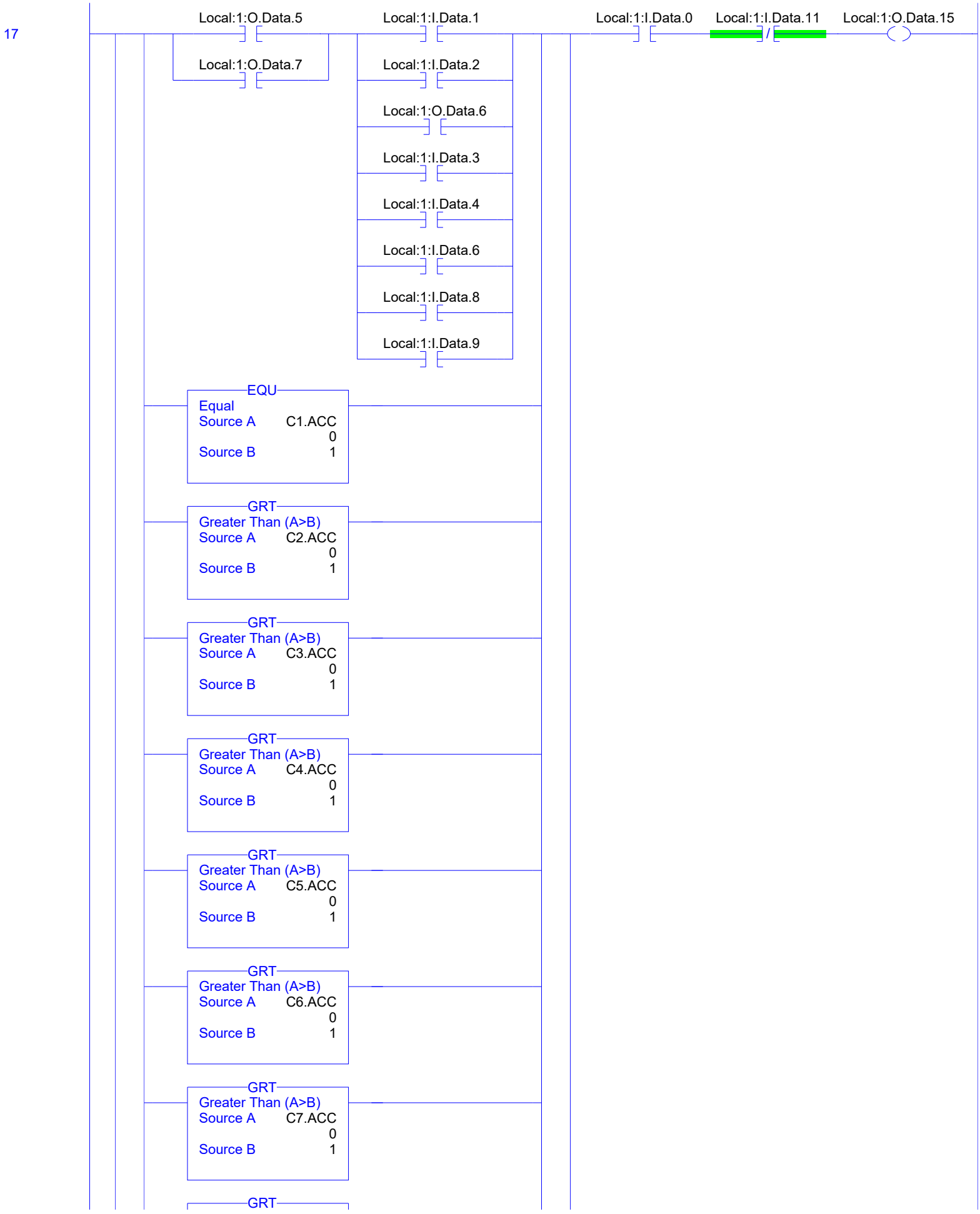

Local:1:O.Data.3
Local:1:O.Data.4
Local:1:O.Data.15
Local:1:I.Data.0
T2.TT
Local:1:O.Data.12
T4.EN
Local:1:I.Data.11
Local:1:I.Data.11
Local:1:O.Data.12
Local:1:O.Data.3
U
Local:1:O.Data.4
U

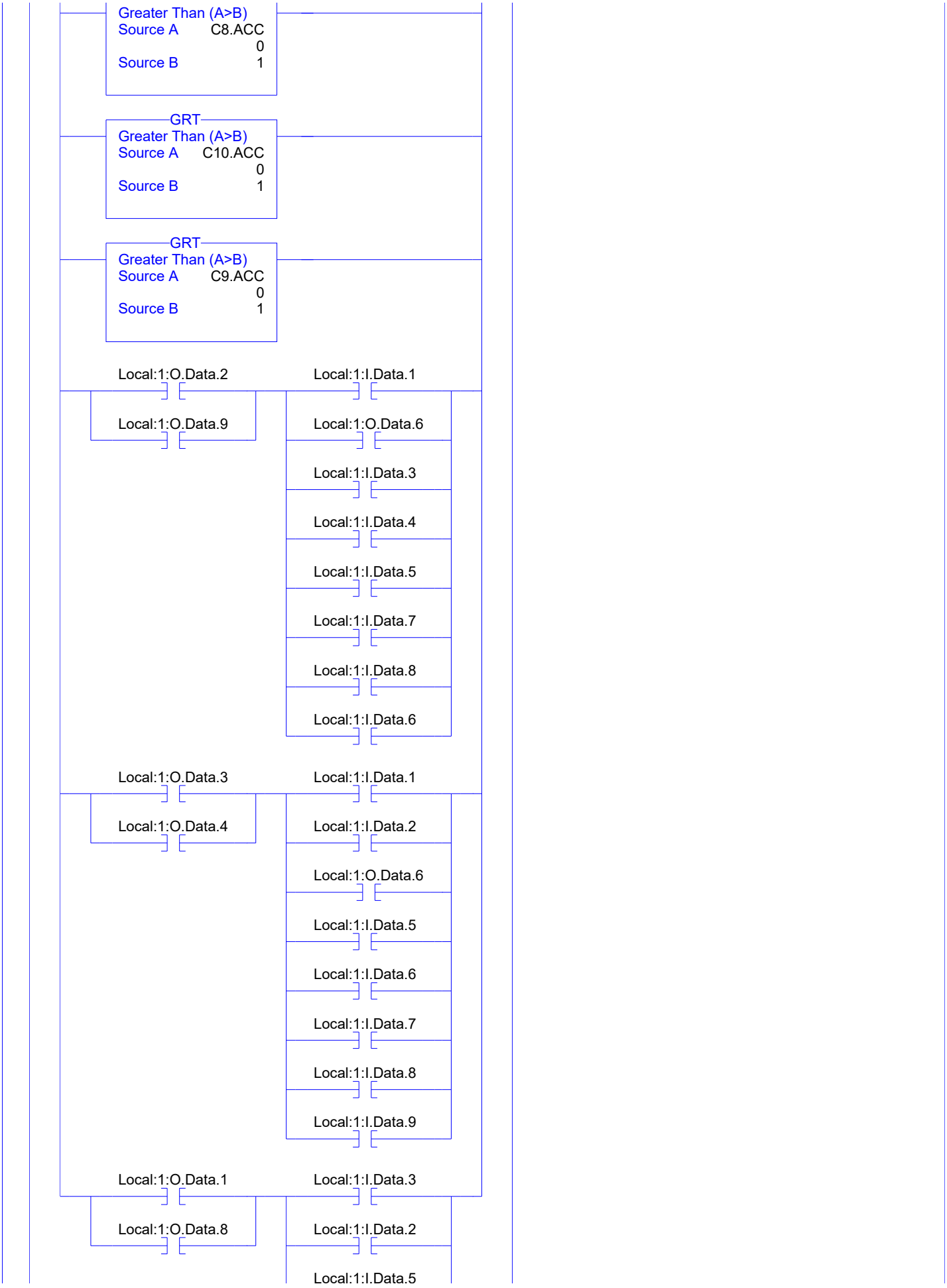
15

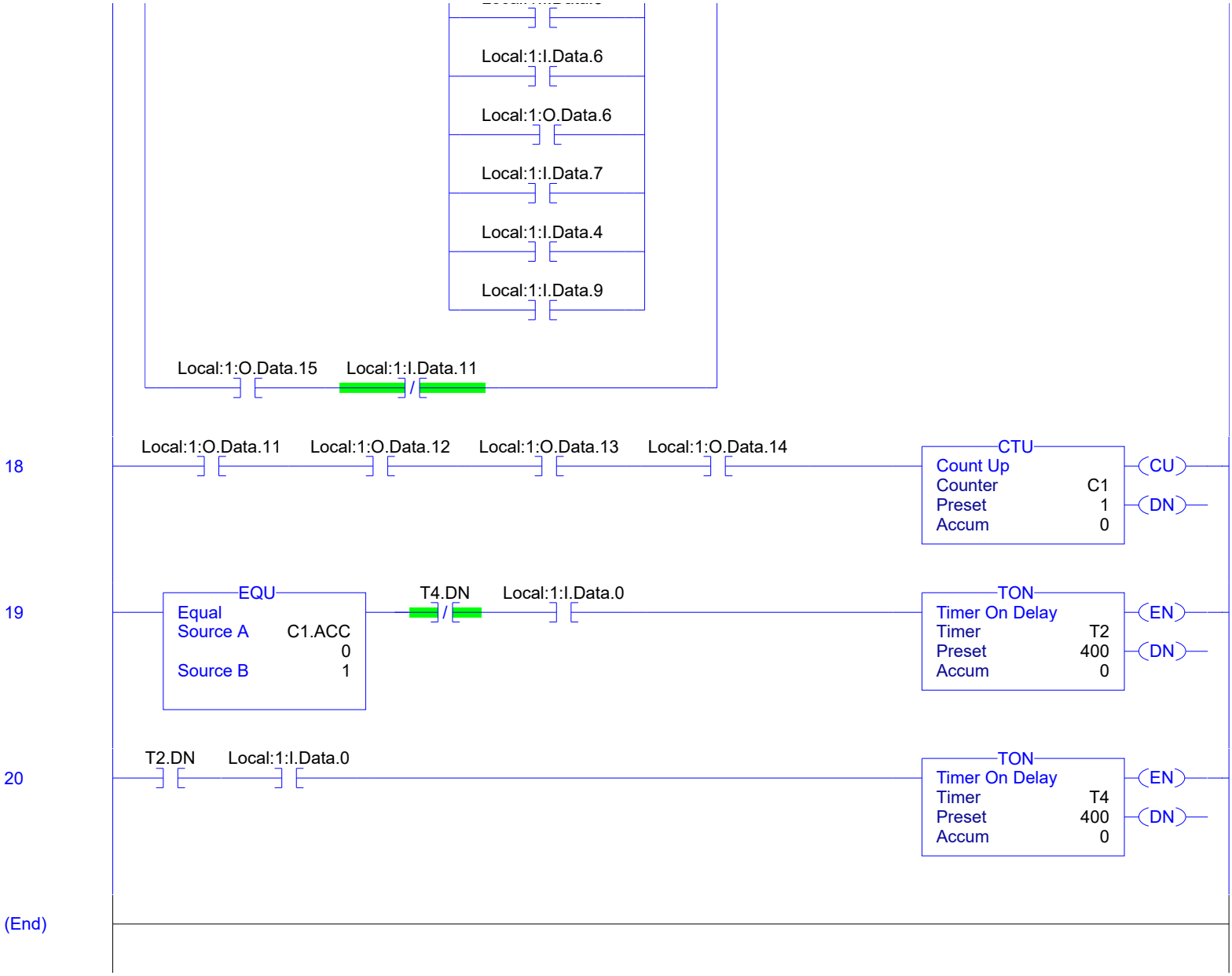

Local:1:O.Data.2
Local:1:O.Data.9
Local:1:O.Data.15
Local:1:I.Data.0
T4.EN
Local:1:O.Data.13
T2.TT
Local:1:I.Data.11
Local:1:I.Data.11
Local:1:O.Data.13
Local:1:O.Data.2
U
Local:1:O.Data.9
U

16


Local:1:O.Data.5
Local:1:O.Data.7
Local:1:O.Data.15
Local:1:I.Data.0
T2.TT
Local:1:O.Data.14
T4.EN
Local:1:I.Data.11
Local:1:I.Data.11
Local:1:O.Data.14
Local:1:O.Data.5
U
Local:1:O.Data.7
U


17
Local:1:O.Data.5
Local:1:O.Data.7
Local:1:I.Data.1
Local:1:I.Data.2
Local:1:O.Data.6
Local:1:I.Data.3
Local:1:I.Data.4
Local:1:I.Data.6
Local:1:I.Data.8
Local:1:I.Data.9
Local:1:I.Data.0
Local:1:I.Data.11
Local:1:O.Data.15
EQU
Equal
Source A C1.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C2.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C3.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C4.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C5.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C6.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C7.ACC
0
Source B 1
GRT


Greater Than (A>B)
Source A C8.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C10.ACC
0
Source B 1
GRT
Greater Than (A>B)
Source A C9.ACC
0
Source B 1
Local:1:O.Data.2
Local:1:I.Data.1
Local:1:O.Data.9
Local:1:O.Data.6
Local:1:I.Data.3
Local:1:I.Data.4
Local:1:I.Data.5
Local:1:I.Data.7
Local:1:I.Data.8
Local:1:I.Data.6
Local:1:O.Data.3
Local:1:I.Data.1
Local:1:O.Data.4
Local:1:I.Data.2
Local:1:O.Data.6
Local:1:I.Data.5
Local:1:I.Data.6
Local:1:I.Data.7
Local:1:I.Data.8
Local:1:I.Data.9
Local:1:O.Data.1
Local:1:I.Data.3
Local:1:O.Data.8
Local:1:I.Data.2
Local:1:I.Data.5


Local:1:I.Data.6
Local:1:O.Data.6
Local:1:I.Data.7
Local:1:I.Data.4
Local:1:I.Data.9
Local:1:O.Data.15
Local:1:I.Data.11
18
Local:1:O.Data.11
Local:1:O.Data.12
Local:1:O.Data.13
Local:1:O.Data.14
CTU
Count Up
Counter C1
Preset 1
Accum 0
CU
DN
19
EQU
Equal
Source A C1.ACC
0
Source B 1
T4.DN
Local:1:I.Data.0
TON
Timer On Delay
Timer T2
Preset 400
Accum 0
EN
DN
20
T2.DN
Local:1:I.Data.0
TON
Timer On Delay
Timer T4
Preset 400
Accum 0
EN
DN
(End)