

**FC17 - <offline>**

"Search ranges T°"

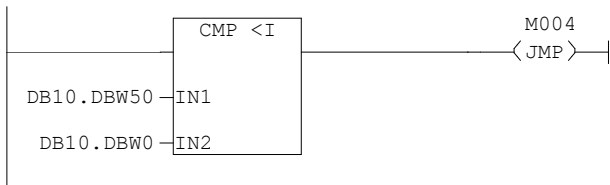
**Name:**  
**Author:** Cristian  
**Time stamp Code:**  
**Lengths (block/logic/data):** 00322 00190 00000

**Family:**  
**Version:** 0.1  
**Block version:** 2  
**Interface:** 01/27/1999 11:35:55 AM

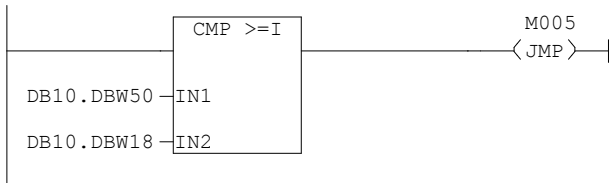
Name	Data Type	Address	Comment
IN		0.0	
OUT		0.0	
IN_OUT		0.0	
TEMP		0.0	
RETURN		0.0	
RET_VAL		0.0	

Block: FC17

Network: 1



Network: 2



Network: 3



Network: 4

DB10  
"Input OP  
parameters  
"

—(OPN)—|

**Symbol information**

DB10 Input OP parameters

Network: 5

L DBW ["Pointer T°"] MD46  
L DB10.DBW 50  
<=I  
= "Check Ta>=Tx" M7.7

Network: 6

L "Index T°" MW50  
L 2  
+I  
T "Index T°" MW50  
SLD 3  
T "Pointer T°" MD46

Network: 7

DB10  
"Input OP  
parameters  
"

—(OPN)—|

**Symbol information**

DB10 Input OP parameters

Network: 8

L DB10.DBW 50  
L DBW ["Pointer T°"] MD46  
<I  
= "Check Ta<Tx+1" M6.0

Network: 9

L "Index T°" MW50  
L 2  
-I  
T "Index T°" MW50

Network: 10

```

M7.7      M6.0
"Check    "Check
Ta>=Tx"   Ta<Tx+1"
-----|-----|-----| NOT |-----|<JMP>|-----|

```

**Symbol information**

M7.7 Check Ta>=Tx  
M6.0 Check Ta<Tx+1

Network: 11

```

L "Index T°" MW50
T "Index x"  MW52

```

Network: 12

```

M002: L "Index T°" MW50
      L 16
      ==I
      JC M001

```

Network: 13

```

L "Index T°" MW50
L 2
+I
T "Index T°" MW50
SLD 3
T "Pointer T°" MD46
BEU

```

Network: 14

```

M003: L 100
      T DB10.DBW 40
M001: L 0
      T "Index T°" MW50
      T "Pointer T°" MD46
      S DB16.DBX 12.0
      BEU

```

Network: 15

```

M004: L 0
      T "Index x" MW52
      BEU
M005: L 16
      T "Index x" MW52
      BEU

```

Network: 16

BE