FC19 - <offline>

"STATUS-BINAIR"
Name: BINSTATI **Family:**
Author: **Version:** 0.0
Block version: 2
Time stamp Code: 03/15/2011 04:30:48 PM
Interface: 04/12/2006 11:16:28 PM
Lengths (block/logic/data): 01214 01094 00000

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: FC19 Status binair

Network: 1

```
      OPN   DB   120
      L     IW    52        //PLC status alarmen
      T     DBW   18

      L     IB    24
      T     DBB   21
      L     IB    25
      T     DBB   20
      L     IB    26
      T     DBB   23
      L     IB    27
      T     DBB   22
      L     IB    28
      T     DBB   25
      L     IB    29
      T     DBB   24
      L     IB     6
      T     DBB   27
      L     IB     7
      T     DBB   26
      L     IB     8
      T     DBB   29
      L     IB     9
      T     DBB   28
      L     IB    10
      T     DBB   31
      L     IB    11
      T     DBB   30
//;
      L     IB    30
      T     DBB   33
      L     IB    31
      T     DBB   32
      L     IB    32
      T     DBB   35
      L     IB    33
      T     DBB   34
//;
      L     IB    34
      T     DBB   37
      L     IB    35
      T     DBB   36

      A     "VB-818.1-RUN"                          I2.2            -- INBEDRIJF VIBROCON
                                                    TROL MK818.1
      =     DBX   23.0
      A     "VB-818.1-H"                            I2.3            -- H ALARM VIBROCONTR
                                                    OL MK818.1
      =     DBX   23.1
```

```
A     "VB-818.1-HH"                                          I2.4              -- HH ALARM VIBROCONT
                                                             ROL MK818.1
=     DBX   23.2
A     "TR-103-RUN"                                           I7.4              -- LS102 H NIVO B129
=     DBX   23.3

A     "LGA-816"                                              I2.5              -- Hoog niveau alarm
                                                             C-816
=     DBX   23.5

A     "ON"                                                   M0.0              -- LOGISCHE "1"
=     DBX   36.0      // in bedrijf melding vibro MK818.2
A     "VB-818.2-H"    // Vooralarm vibro MK818.2             I2.6              -- H ALARM VIBROCONTR
                                                             OL MK818.2
=     DBX   36.1
A     "VB818.2-HH"    // Hoog-hoog alarm vibrp MK818.2       I2.7              -- HH ALARM VIBROCONT
                                                             ROL MK818.2
=     DBX   36.2

A     "VB-151.1-H"                                           I4.2              -- H ALARM VIBROCONTR
                                                             OL MK151.1
=     DBX   25.0
A     "VB-151.1-Hh"                                          I4.3              -- HH ALARM VIBROCONT
                                                             ROL MK151.1
=     DBX   25.1
A     "VB151.1-RUN"                                          I4.6              -- INBEDRIJF VIBROCON
                                                             TROL MK151.1
=     DBX   25.2
A     "LS-920"                                               I5.0              -- LS920 NIVOMELDING
                                                             DOEKENFILTER
=     DBX   25.3
A     "TR-151-RUN"                                           I5.1              -- TRACING MK151 IN B
                                                             EDRIJF
=     DBX   25.4
A     "HT-101-RUN"                                           I1.2              -- VERWARMING 1 DOEKE
                                                             NFILTER IN BEDRIJF
=     DBX   25.5
A     "HT-102-RUN"                                           I1.3              -- VERWARMING 2 DOEKE
                                                             NFILTER IN BEDRIJF
=     DBX   25.6
A     "HT-100-RUN"                                           I1.4              -- VERWARMING KOP DOE
                                                             KENFILTER IN BEDRIJF
=     DBX   25.7

L     MW   170
T     DBW   38

OPN   DB   133
L     DBW  196
OPN   DB   120
T     DBW   40

L     MW   104
T     DBW   42

L     MB   100
T     DBB   44
L     MB   176
T     DBB   45

L     MW   177
T     DBW   46

L     IW    36
T     DBW   48

L     MW   179
T     DBW   50

OPN   DB     3
L     DBD   20
OPN   DB   120
T     DBD   52

OPN   DB     3
L     DBD   24
OPN   DB   120
T     DBD   56

OPN   DB     3
L     DBD   28
OPN   DB   120
T     DBD   60
```

Network: 2

```
A     "LS-123-H"      I0.0              -- LS123 H NIVO B154
=     M    200.0
A     "LS-124-L"      I0.2              -- LS124 L NIVO B154
=     M    200.1
A     "LS-125-H"      I0.6              -- LS125 H NIVO B155
=     M    200.2
A     "LS-126-L"      I3.4              -- LS126 L NIVO B155
=     M    200.3
A     "LS-910-L"      I3.5              -- LS910 L NIVO V910
=     M    200.4
A     "LS-910-LL"     I3.6              -- LS910 LL NIVO V910
=     M    200.5
A     "E 12.2"        I12.2             -- ----SPARE-------
=     M    200.6
A     "E 12.3"        I12.3             -- ----SPARE-------
=     M    200.7
A     "XZS-182"       I12.4             -- XZS182 STANDMELDING XEV182 OMLOOP P150
=     M    201.0
A     "MA-150.1-RUN"  I12.5             -- MA150.1 CONTACTOR FEEDBACK
=     M    201.1
A     "MA-152-RUN"    I12.6             -- MA158 CONTACTOR FEEDBACK
=     M    201.2
A     "E 13.1"        I13.1             -- ----SPARE-------
=     M    201.3
A     "MA-179.RUN"    I13.2             -- MA179 CONTACTOR FEEDBACK
=     M    201.4
A     "MA-160.2-RUN"  I13.3             -- MA160-2 CONTACTOR FEEDBACK
=     M    201.5
A     "MP-804-RUN"    I14.1             -- MA173 CONTACTOR FEEDBACK
=     M    201.6
A     "MA-162.1-RUN"  I14.2             -- MA162.1 CONTACTOR FEEDBACK
=     M    201.7

L     MB   200
T     DBB  165
L     MB   201
T     DBB  164
```

Network: 3

```
A     "MA-178-RUN"    I14.3             -- MA178 CONTACTOR FEEDBACK
=     M    200.0
A     "OFF"           M0.1              -- LOGISCHE "0"
=     M    200.1
A     "E 44.1"        I44.1             -- FS155156 KOELWATER NIET AANWEZIG
=     M    200.2
A     "FS-198"        I48.3             -- FS198199 VERBRANDINGSLUCHTFLOW < MIN.
=     M    200.3
A     "MGSO4-FO-A"    I16.0             -- MP832 MOTOR LOOPT (VACUUMFILTER)
=     M    200.4
A     "MGSO4-A"       I16.1             -- XS832 KLEPSTAND (VACUUMFILTER)
=     M    200.5
A     "FS-199"        I48.6             -- FS198199 SPOELLUCHTFLOW < 90%
=     M    200.6
A     "TS-157.2"      I16.4             -- TS157-2 OVERLOAD ERROR P156-1 (SEAC)
=     M    200.7
A     "FS156.1"       I16.5             -- FS156-1 P156-1 FLOW (SEAC)
=     M    201.0
A     "XS-154"        I16.6             -- XS154 WATER P156-1 RUN NO FLOW (SEAC)
=     M    201.1
A     "XS-153"        I16.7             -- XS153 WATER P156-2 RUN NO FLOW (SEAC)
=     M    201.2
A     "MP156.2-RUN"   I17.0             -- MP156-2 MOTOR LOOPT (SEAC)
=     M    201.3
A     "FS-156.2"      I17.6             -- FS156-2 P156-2 FLOW (SEAC)
=     M    201.4
A     "XS-113-O"      I20.2             -- XS113 XPV EINDSTAND WATER (SEAC)
=     M    201.5
A     "E 17.3"        I17.3             -- ----SPARE-------
=     M    201.6
A     "E 17.4"        I17.4             -- ----SPARE-------
=     M    201.7

L     MB   200
T     DBB  167
L     MB   201
T     DBB  166
```

Network: 4

```
A     "O-182-A"    I16.2              -- RTO NOODVOEDING STORING/STAND-BY (0/1)
=     DBX   24.4
A     "O-182-RUN"  I16.3              -- RTO NETVOEDING NIET/WEL AANWEZIG (0/1)
=     DBX   24.5
```

Network: 5

```
A     "TS-517.1"    I17.5              -- TS157-1 OVERLOAD ERROR P156-2 (SEAC)
=     M    200.0
A     "LS-171.2-H"  I19.0              -- LS171-2 H NIVO V156
=     M    200.1
A     "XS-152"      I19.1              -- XS152 WATER LEVEL TR. OFF (SEAC)
=     M    200.2
A     "PS-199"      I19.2              -- PS199 L DRUK SPOELLUCHT
=     M    200.3
A     "E 19.3"      I19.3              -- ----SPARE-------
=     M    200.4
A     "E 19.5"      I19.5              -- ----SPARE-------
=     M    200.5
A     "E 20.3"      I20.3              -- ----SPARE-------
=     M    200.6
A     "E 20.4"      I20.4              -- ----SPARE-------
=     M    200.7
A     "E 20.5"      I20.5              -- ----SPARE-------
=     M    201.0
A     "TSH-165.2"   I20.6              -- TSH165-2 TEMPERATUUR BOVEN IN KETEL
=     M    201.1
A     "E 20.7"      I20.7              -- ----SPARE-------
=     M    201.2
A     "E 21.0"      I21.0              -- ----SPARE-------
=     M    201.3
A     "XEV-833-O"   I21.1              -- XEV833 KLEP STATUS (VACUUMFILTER)
=     M    201.4
A     "E 21.2"      I21.2              -- ----SPARE-------
=     M    201.5
A     "XS-112"      I21.3              -- XS112 XPV EINDSTAND LUCHT (SEAC)
=     M    201.6
A     "XS-114"      I21.4              -- XS114 WATER INJECTIE GESTART (SEAC)
=     M    201.7

L     MB   200
T     DBB  169
L     MB   201
T     DBB  168
```

Network: 6

```
A     "LS-171.1-LL"  I21.5              -- LS171-1 LL NIVO V156
=     M    200.0
A     "LS171.1-L"    I18.7              -- LS171-1 L NIVO V156
=     M    200.1
A     "E 37.4"       I37.4              -- PS802 H DRUK HYDROXIDE P802A/S
=     M    200.2
A     "E 37.5"       I37.5              -- PS802 L DRUK HYDROXIDE P802A/S
=     M    200.3
A     "E 37.6"       I37.6              -- MP910A CONTACTOR FEEDBACK
=     M    200.4
A     "E 37.7"       I37.7              -- MP910S CONTACTOR FEEDBACK
=     M    200.5
A     "E 38.0"       I38.0              -- ----SPARE-------
=     M    200.6
A     "dPAH-818-8"   I5.7               -- dPAH818-8 SPROEIPLAAT C818 HOOG
=     M    201.1
A     "E 38.4"       I38.4              -- PS819-1 POST-OX. VENTILATOR K819 HOOG
=     M    201.2
A     "E 38.5"       I38.5              -- FS811-1 ROOKGAS TOEVOER C815 LAAG
=     M    201.3
A     "E 38.6"       I38.6              -- ----SPARE-------
=     M    201.4
A     "E 38.7"       I38.7              -- TS811-1 L TEMP ROOKGAS TOEVOER
=     M    201.5
A     "E 39.0"       I39.0              -- ----SPARE-------
=     M    201.6
A     "E 39.1"       I39.1              -- ----SPARE-------
=     M    201.7

L     MB   200
```

```
      T     DBB  171
      L     MB   201
      T     DBB  170
```

Network: 7

```
      A     "E 39.2"    I39.2             -- ----SPARE-------
      =     M    200.0
      A     "E 39.3"    I39.3             -- TS814-1 HH TEMP ROOKGAS UITL. KOELER
      =     M    200.1
      A     "E 39.4"    I39.4             -- ----SPARE-------
      =     M    200.2
      A     "E 39.5"    I39.5             -- XS812 VIBRATIE MK-818 HOOG
      =     M    200.3
      A     "E 39.6"    I39.6             -- ----SPARE-------
      =     M    200.4
      A     "E 39.7"    I39.7             -- ----SPARE-------
      =     M    200.5
      A     "E 40.0"    I40.0             -- ----SPARE-------
      =     M    200.6
      A     "E 40.1"    I40.1             -- FS908 KOELWATER NAAR A173
      =     M    200.7
      A     "E 40.2"    I40.2             -- FS911 KOELWATER NAAR Z815
      =     M    201.0
      A     "E 40.3"    I40.3             -- FS912 KOELWATER NAAR E830
      =     M    201.1
      A     "E 40.4"    I40.4             -- FS913 KOELWATER BESTAAND CIRCUIT
      =     M    201.2
      A     "E 40.5"    I40.5             -- ----SPARE-------
      =     M    201.3
      A     "E 40.6"    I40.6             -- ----SPARE-------
      =     M    201.4
      A     "E 40.7"    I40.7             -- ----SPARE-------
      =     M    201.5
      A     "E 41.0"    I41.0             -- ----SPARE-------
      =     M    201.6
      A     "E 41.1"    I41.1             -- ----SPARE-------
      =     M    201.7

      L     MB   200
      T     DBB  173
      L     MB   201
      T     DBB  172
```

Network: 8

```
      A     "E 41.2"    I41.2             -- ----SPARE-------
      =     M    200.0
      A     "E 41.3"    I41.3             -- FS951 SEAL WATER LAAG
      =     M    200.1
      A     "E 41.4"    I41.4             -- ----SPARE-------
      =     M    200.2
      A     "E 41.5"    I41.5             -- ----SPARE-------
      =     M    200.3
      A     "E 41.6"    I41.6             -- ----SPARE-------
      =     M    200.4
      A     "E 41.7"    I41.7             -- ----SPARE-------
      =     M    200.5
      A     "E 43.0"    I43.0             -- ----SPARE-------
      =     M    200.6
      A     "E 43.1"    I43.1             -- ----SPARE-------
      =     M    200.7
      A     "E 43.2"    I43.2             -- TS172 H TEMP ROOKGAS UITL.C150 (SEAC)
      =     M    201.0
      A     "E 43.6"    I43.6             -- LS815-2 LL NIVO C815
      =     M    201.1
      A     "TS-170HH"  I47.2             -- TS170 HH TEMP BED 2
      =     M    201.2
      A     "MGS04-SP"  I11.5             -- MGSO4-SP SPANNING AANWEZIG (VACUUMFILTER
      =     M    201.3
      A     "E 23.1"    I23.1             -- XA.. THERMISCHE STORING (VACUUMFILTER)
      =     M    201.4
      A     "TS-169H"   I44.7             -- TS169 TEMPERATUUR BED 1
      =     M    201.5
      A     "E 42.3"    I42.3             -- MP156-1 MOTOR LOOPT (SEAC)
      =     M    201.6
      A     "E 23.4"    I23.4             -- SEAC BESTURING STAND-BY
      =     M    201.7

      L     MB   200
      T     DBB  175
      L     MB   201
```

```
      T     DBB  174
```

Network: 9

```
      L     IB    46
      T     DBB  177
      L     IB    47
      T     DBB  176
      L     IB    48
      T     DBB  179
      L     IB    49
      T     DBB  178
      L     IB    50
      T     DBB  181

      A     "A 19.2"                Q19.2             -- HOOFDBRANDERS BED 2 UIT (BRANDER)
      =     "XEV-169-170-171-OPEN"  I51.0             -- XEV169/170/171 HOOFDVENTIELEN VA2,VA3-1,
      L     DB150.DBD   80
      L     2.500000e+001
      >=R
      L     S5T#3S
      SD    T     11
      A     T     11
      =     "XEV-164-165-166-OPEN"  I51.4             -- XEV164/165/166 AANST.VENTIELEN OPEN
      OPN   DB   120
      L     IB    51
      T     DBB  180
```

Network: 10

```
      A     "ZS-150"      I18.0             -- ZS150 ERROR MODE (SEAC)
      =     M    201.0
      A     "ES-150"      I18.1             -- ES150 GEREED VOOR BESTURING (SEAC)
      =     M    201.1
      A     "ES-152"      I18.2             -- ES152 24VAC AANWEZIG (SEAC)
      =     M    201.2
      A     "ES-151"      I18.3             -- ES151 24VDC AANWEZIG (SEAC)
      =     M    201.3
      A     "ES-153"      I18.6             -- ES153 VOEDING 3~ OK (SEAC)
      =     M    201.4
      A     "PS-115-L"    I20.0             -- PS115 L DRUK LUCHT INL.KLEPSTATION (SEAC
      =     M    201.5
      A     "PS-118-L"    I20.1             -- PS118 L DRUK LUCHT UITL.KLEPSTATION (SEA
      =     M    201.6
      A     "XS-805.1"    I22.5             -- XS805-1 KLEPSTAND (VACUUMFILTER)
      =     M    201.7
      A     "PS-129-L"    I19.7             -- PS129 L DRUK WATER INL.KLEPSTATION (SEAC
      =     M    200.0
      A     "PS-156"      I18.5             -- PS156 SEAC UITLAAT DRUK
      =     M    200.1
      A     "TS-171.1-L"  I21.6             -- TS171-1 L TEMP ROOKGAS INL.C150 (SEAC)
      =     M    200.2
      A     "TS-171.2-H"  I21.7             -- TS171-2 H TEMP ROOKGAS INL.C150 (SEAC)
      =     M    200.3
      A     "TS-156"      I18.4             -- TS156 WATER TEMP. P156-1/P156-2 (SEAC)
      =     M    200.4
      A     "XS-113.1"    I19.4             -- XS113-1 XEV113 TOEVOER WATER (SEAC)
      =     M    200.5
      A     "XS-112.1"    I19.6             -- XS112-1 XEV112 TOEVOER LUCHT (SEAC)
      =     M    200.6
      A     "XZS-105"     I4.7              -- XZS105 EXPLOSIE LUIK OPEN
      =     M    200.7

      L     MW   200
      T     DBW  182
```

Network: 11

```
      A     "XA-901"      I13.4             -- XA901 TRAFO IN STORING
      =     M    201.0
      A     "E 44.4"      I44.4             -- MM830 MOTOR LOOPT (VACUUMFILTER)
      =     M    201.1
      A     "E 44.3"      I44.3             -- MM831 MOTOR LOOPT (VACUUMFILTER)
      =     M    201.2
      A     "MP-830-RUN"  I22.3             -- MP830 MOTOR LOOPT (VACUUMFILTER)
      =     M    201.3
      A     "MP-831-RUN"  I22.2             -- MP831 MOTOR LOOPT (VACUUMFILTER)
      =     M    201.4
      A     "MP-833-RUN"  I22.0             -- MP833 MOTOR LOOPT (VACUUMFILTER)
```

```
      =     M    201.5
      A     "XS-912"      I22.4             -- XS912 KLEPSTAND (VACUUMFILTER)
      =     M    201.6
      A     "XS-805.1"    I22.5             -- XS805-1 KLEPSTAND (VACUUMFILTER)
      =     M    201.7
      A     "XS-805.2"    I22.6             -- XS805-2 KLEPSTAND (VACUUMFILTER)
      =     M    200.0
      A     "XS-830.1"    I22.7             -- XS830-2 KLEPSTAND (VACUUMFILTER)
      =     M    200.1
      A     "E 23.0"      I23.0             -- XS830-1 KLEPSTAND (VACUUMFILTER)
      =     M    200.2
      A     "E 45.4"      I45.4             -- PS820-1 PRE-OX. VENTILATOR K820A HOOG
      =     M    200.3
      A     "E 45.5"      I45.5             -- PS820-3 PRE-OX. VENTILATOR K820B HOOG
      =     M    200.4
      A     "E 41.7"      I41.7             -- ----SPARE-------
      =     M    200.5
      A     "E 43.0"      I43.0             -- ----SPARE-------
      =     M    200.6
      A     "E 43.1"      I43.1             -- ----SPARE-------
      =     M    200.7

      L     MW   200
      T     DBW  184
```

Network: 12

```
      A     "XS-833"    I22.1             -- XS833 KLEPSTAND (VACUUMFILTER)
      =     M    201.0

      L     MW   200
      T     DBW  186
```

Network: 13

```
;
;
      A     "ES-150"             I18.1             -- ES150 GEREED VOOR BESTURING (SEAC)
      =     M    201.0
      A     "PS167.1-L"          I32.6             -- PS167-1 WERKLUCHTDRUK > 3,5 BAR
      =     M    201.1
      A     "E 33.0"             I33.0             -- dPS169 H DRUK DOEKENFILTER F150
      =     M    201.4
      AN    M    181.2
      =     M    201.5
      A     T     61
      =     M    201.6
      A     T     62
      =     M    201.7
      AN    M    178.6
      =     M    200.0
      AN    "E 24.1"             I24.1             -- FS815-2 TOEVOER INL. SPROEIERS C815 LAAG
      =     M    200.1
      O     "MK818.1-RUN"        I37.0             -- MK818.1 CONTACTOR FEEDBACK
      O     "MK818.2-RUN"        I15.0             -- MK818.2 CONTACTOR FEEDBACK
      =     M    200.2
      A     "MP-950-RUN"         I5.6              -- MP950 CONTACTOR FEEDBACK
      =     M    200.3
      A     "XZS-105"            I4.7              -- XZS105 EXPLOSIE LUIK OPEN
      =     M    200.4
      AN    "SLEUTEL-INTERLOCK"  I32.5             -- ES.. SLEUTEL OVERBR.INTERLOCKING BEDIEND
      =     M    200.5
      AN    M     60.5
      =     M    200.7

      L     MW   200
      T     DBW  188
```

Network: 14

```
;
      OPN   DB   133
      L     DBB  197
      OPN   DB   120
      T     DBB  197

      A     M    174.2
      =     DBX  196.1
      A     M    174.3
```

```
=     DBX  196.2
A     M    174.4
=     DBX  196.3
A     M    174.5
=     DBX  196.4
A     M    174.6
=     DBX  196.5

A     M    183.5
=     DBX  196.6
A     M    178.7  //hoog alarm dPI-816
=     DBX  196.7
```