|  |  |  |
| --- | --- | --- |
| № байта | данные |  |
| 0 | 0xA5 (маркер) |  |
| 1 | PMT\_CURRENT | L |
| 2 | H |
| 3 | FLOW RATE | L |
| 4 | H |
| 5 | PMT VOLTAGE | L |
| 6 | H |
| 7 | CONCENTRATION  (RAW) | L |
| 8 | H |
| 9 | AUX ADC#3  BYPASS PRESSURE | L |
| 10 | H |
| 11 | T (KELVIN)  ANALYTICAL CELL | L |
| 12 | H |
| 13 | T (KELVIN)  SELF-TEST CELL | L |
| 14 | H |
| 15 | PRESSURE  ANALYTICAL CELL | L |
| 16 | H |
| 17 | AUX ADC#1  VACUUM | L |
| 18 | H |
| 19 | AUX ADC#2  DILUTION PRESSURE | L |
| 20 | H |
| 21 | STATUS |  |
| 22 | CHECKSUM |  |

СОДЕРЖАНИЕ БАЙТА СТАТУСА

|  |  |  |  |
| --- | --- | --- | --- |
| BIT# | NAME | LEGEND |  |
| 0 | reserved |  |  |
| 1 | WATLOW 1 (INTERNAL) | 1=OK 0=FAIL |  |
| 2 | SELF-TEST CELL ON | 1=OK 0=FAIL |  |
| 3 | SELF-TEST CELL OFF | 1=OK 0=FAIL |  |
| 4 | WATLOW 2 (SAMPLE) | 1=OK 0=FAIL |  |
| 5 | WATLOW 3 (PROBE) | 1=OK 0=FAIL |  |
| 6 | WATLOW 4 (FILTER) | 1=OK 0=FAIL |  |
| 7 | WATLOW 5 (CONVERTER) | 1=OK 0=FAIL |  |