File: nodes_list.txt

AL01 AL02 AL03 AL04 AL05 AL06 AL07 AL08 AL09 AL10 AL11 AL12 AL13 **AL14** AL15 AL16 AP01m AP01r AP02m AP02r AP03m AP03r AP04m AP04r AP05m AP05r AP06m AP06r AP07m AP07r AP08m AP08r AP09m AP09r

File: AP01m_162_fbc2.txt

2s% p f f i s 1620000

Getting FBC Utilization Rate from FBC agent 1620000

Display Field Bus Configuration via agent 1620000

PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 sum 0 B08 B08 B08 B14 B14 B14 B14 B14 B14 B14 B14 B14 B18 14 1 BO8 BO8 BI4 3 2 BO8 BO8 BO8 BI4 4 14 BI4 BI8N BI8N BI8N BI8 5 5 BO8 BO8 BO8 BO8 BI8N BI8N BI8NBI4 BI4 BI4 10 6 BO8 BO8 BO8 BI4 4 7 B08 B08 B08 B08 B08 B08 B14 9 BI8 0

9 Not Exists

10 Not Exists

```
11 Not Exists
12 Not Exists
13 Not Exists
14 Not Exists
15 Not Exists
Total sum: 63 I/O-units, 392 Channels(184 input, 208 output)
BIU8: 3,BIU4: 28,BI8N: 6,BOU8: 26
```

File: AP01m_163_fbc3.txt

3s% p f f i s 1630000

Getting FBC Utilization Rate from FBC agent 1630000

Display Field Bus Configuration via agent 1630000

```
_____
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
  0 B08 B08 B08 B08 B08 B14
                                                           0
  2 BO8 BO8 BO8 BI4
                                                            4
                                                            0
  4 Not Exists
  5 Not Exists
  6 Not Exists
  7 Not Exists
  8 Not Exists
  9 Not Exists
  10 Not Exists
  11 Not Exists
  12 Not Exists
  13 Not Exists
  14 Not Exists
  15 Not Exists
Total sum: 11 I/O-units, 80 Channels(8 input, 72 output)
BIU4: 2,BOU8: 9
```

File: AP02m_182_fbc2.txt

4s% p f f i s 1820000

Getting FBC Utilization Rate from FBC agent 1820000

Display Field Bus Configuration via agent 1820000

```
_____
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
                                                         sum
  0 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 BO8 BI8 BI8 TI6
                                                         14
  1 BO8 BO8 BO8 BO8 BO8 BO8 AO4
                                                         8
   2 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 TI6 BI8 TI6
                                                         15
  3 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 TI6 TI6 TI6
                                                         14
                                   AI8 AI8 AI8 BI8 TI6
  4 BI8 BI8 BO8 BI8 BI8 BI8 BI8
                                                         12
  5 BO8 BI8 BI8 BI8 BI8 BI8
                                     AI8 TI6
                                                         8
  6 Not Exists
  7 Not Exists
  8 Not Exists
  9 Not Exists
```

```
10 Not Exists
11 Not Exists
12 Not Exists
13 Not Exists
14 Not Exists
15 Not Exists
15 Not Exists
Total sum: 71 I/O-units, 540 Channels(424 input, 116 output)
AIU8: 7,AOU4: 3,BIU8: 40,BOU8: 13,TIU6: 8
```

5s%

File: AP02m 183 fbc3.txt

5s% p f f i s 1830000

Getting FBC Utilization Rate from FBC agent 1830000

Display Field Bus Configuration via agent 1830000

PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 sum 0 BO8 BI8 BI8 BO8 BO8 BI8 BI8 AO4 AO4 AI8 AO4 AO4 AI8 BI8 TI6 15 1 BO8 BI8 BI8 BI8 BI8 BO8 AI8 AO4 AO4 AI8 AI8 AO4 AI8 AO4 AI8 2 BO8 BI8 BI8 BI8 AI8 BI8 BI8 AO4 AO4 AI8 AI8 AO4 AO4 AO4 AO4 15 3 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 AO4 BI8 BI8 TI6 15 4 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 AO4 AI8 AO4 14 5 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 BI8 BI8 BI8 AO4 15 BI8 TI6 6 BO8 BI8 AO4 AI8 6 7 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 AI8 BI8 13 8 BO8 BI8 BI8 BI8 BO8 BI8 BI8 BI8 AO4 AI8 BI8 11 9 BO8 BI8 BI8 BI8 BI8 AO4 AO4 AI8 AO4 AI8 AO4 BI8 TI6 13 10 BO8 BI8 BI8 BI8 BI8 BI8 BO8 AO4 AI8 AI8 AI8 AI8 AI8 13 11 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AO4 AO4 AI8 BI8 TI6 15 12 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AO4 AO4 AI8 AI8 13 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 9 13 14 Not Exists 15 Not Exists

Total sum: 182 I/O-units, 1286 Channels(982 input, 304 output) AIU8: 28,AOU4: 40,BIU8: 91,BOU8: 18,TIU6: 5

File: AP03m 1a2 fbc2.txt

6s% p f f i s 1a20000

Getting FBC Utilization Rate from FBC agent 1a20000

Display Field Bus Configuration via agent 1a20000

PIC	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	sum
0	B08	BI8	BI8				BI8	AI8						BI8	TI6		7
1	B08	BI8	BI8		BI8		AO4	AI8									6
2		BI8	BI8	BI8	BI8	BI8	BI8	BI8	B08	AI8	BI8		AI8	BI8	TI6		13
3		BI8	AI8	AI8	AI8	BI8	AI8	BI8	B08				BI8	TI6			10
4		BI8	AI8	BI8			BI8						BI8		TI6		6
5	Not	Exis	sts														
6	Not	Exis	sts														

```
7 Not Exists
8 Not Exists
9 Not Exists
10 Not Exists
11 Not Exists
12 Not Exists
13 Not Exists
14 Not Exists
15 Not Exists
15 Not Exists
Total sum: 42 I/O-units, 324 Channels(288 input, 36 output)
AIU8: 9,AOU4: 1,BIU8: 24,BOU8: 4,TIU6: 4
```

File: AP03m_1a3_fbc3.txt

7s% p f f i s 1a30000

Getting FBC Utilization Rate from FBC agent 1a30000

Display Field Bus Configuration via agent 1a30000

```
_____
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
   0 BO8 BI8 BI8 BO8 BI8 BI8 BI8
                                    AI8 AO4 AO4 BI8 TI6
                                                               12
   1 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8
   2 BO8 BI8 BI8
               BI8 BI8 BI8 BI8
                                  AI8 AO4 AO4 AO4 AO4
                                                               12
   3 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BI8 AI8 AO4 AO4 BI8 TI6
                                                              15
   4 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 AI8 AO4 AO4 AO4
                                                              15
   5 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BI8 AI8 BI8 AI8 AO4 AO4 BI8
   6 BO8 BI8 BI8 BI8 BI8 BI8
                                AO4 AI8
                                                  BI8 TI6
                                                               10
   7
                                                                0
   8
                                                                0
  9 Not Exists
  10 Not Exists
  11 Not Exists
  12 Not Exists
  13 Not Exists
  14 Not Exists
  15 Not Exists
Total sum: 89 I/O-units, 650 Channels(514 input, 136 output)
AIU8: 11,AOU4: 14,BIU8: 51,BOU8: 10,TIU6: 3
```

File: AP04m_1c2_fbc2.txt

8s% p f f i s 1c20000

Getting FBC Utilization Rate from FBC agent 1c20000

```
Display Field Bus Configuration via agent 1c20000
```

```
4 BO8 BI8 BI8 BI8 BI8 BI8
                                                  AI8 AI8
                                                                           8
   5 Not Exists
   6 Not Exists
  7 Not Exists
  8 Not Exists
  9 Not Exists
  10 Not Exists
  11 Not Exists
  12 Not Exists
  13 Not Exists
  14 Not Exists
  15 Not Exists
Total sum: 60 I/O-units, 462 Channels(398 input, 64 output)
AIU8: 10, AOU4: 2, BIU8: 36, BOU8: 7, TIU6: 5
```

File: AP04m_1c3_fbc3.txt

9s% p f f i s 1c30000

Getting FBC Utilization Rate from FBC agent 1c30000

Display Field Bus Configuration via agent 1c30000

```
_____
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
                                                            sum
   0 B08 B18 B18 B08 B18 B18 B18 B18 A18 A04
                                              BI8 TI6
   1 BI8 BI8 BI8 BI8
                           BI8
                                                            14
   2 BO8 BI8 BI8 BI8 BI8 BO8 AO4 AI8 AO4 AO4 BI8 TI6
   3 BO8 BI8 BI8 BI8 BI8 BO8 BI8 AO4 AI8 AO4 AO4 AO4 AO4
                                                            14
              BO8 BI8 BI8 BO8 BI8 BI8 BI8 AI8 AO4 BI8 TI6
                                                           11
              BO8 BI8 BI8
                                                             3
   6 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AI8 AO4
                                                            12
   7 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 AO4 BI8 AI8 BI8 TI6
                                                            15
   8 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 AO4 AO4 AO4 AI8 AI8 AI8 AO4
                                                            15
  9 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AO4 AO4 AO4 BI8 BI8
                                                            15
  10 Not Exists
  11 Not Exists
  12 Not Exists
  13 Not Exists
  14 Not Exists
  15 Not Exists
```

Total sum: 116 I/O-units, 836 Channels(640 input, 196 output) AIU8: 13,AOU4: 21,BIU8: 64,BOU8: 14,TIU6: 4

File: AP05r_3e2_fbc2.txt

10s% p f f i s 3e20000

Getting FBC Utilization Rate from FBC agent 3e20000

Display Field Bus Configuration via agent 3e20000

```
3 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BO8 BO8 AO4 AO4 AI8 AI8 BI8
  4 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 AI8 BI8 TI6
                                                                    13
  5 BI8 AI8 AI8 AI8 AI8 BI8 AI8 AI8 BO8 BI8 BI8
                                                          TT6
                                                                    12
            BI8 BI8 BI8 BI8 BI8 BI8
                                                                      7
  7 Not Exists
  8 Not Exists
  9 Not Exists
 10 Not Exists
 11 Not Exists
 12 Not Exists
 13 Not Exists
 14 Not Exists
 15 Not Exists
Total sum: 91 I/O-units, 704 Channels(588 input, 116 output)
AIU8: 14,AOU4: 3,BIU8: 55,BOU8: 13,TIU6: 6
```

11s% p f f i s 3e30000

File: AP05r_3e3_fbc3.txt

Getting FBC Utilization Rate from FBC agent 3e30000

Display Field Bus Configuration via agent 3e30000

_____ PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 0 BO8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 AO4 AI8 AI8 AO4 AO4 BI8 TI6 15 1 BO8 BI8 BI8 BI8 BI8 AI8 AO4 8 2 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 AO4 AI8 AI8 AO4 AO4 BI8 TI6 15 3 BO8 BI8 BI8 BI8 AO4 BI8 BI8 BI8 AO4 AI8 AO4 AI8 AO4 AO4 4 BO8 BI8 BI8 BI8 BI8 BI8 AO4 BI8 BI8 BI8 AI8 AO4 AI8 AO4 AI8 15 5 BO8 BI8 BI8 BI8 BI8 BI8 AI8 AO4 BI8 TI6 11 6 BO8 BI8 BI8 BI8 BI8 BI8 AI8 AO4 9 7 BO8 BI8 AI8 AO4 8 Not Exists 9 Not Exists 10 Not Exists 11 Not Exists 12 Not Exists 13 Not Exists 14 Not Exists 15 Not Exists Total sum: 92 I/O-units, 658 Channels(506 input, 152 output) AIU8: 14, AOU4: 18, BIU8: 47, BOU8: 10, TIU6: 3

File: AP06r_402_fbc2.txt

12s% p f f i s 4020000

Getting FBC Utilization Rate from FBC agent 4020000

Display Field Bus Configuration via agent 4020000

```
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 sum
0 BO8 BI8 BO8 BI8 BI8 BI8
1 BO8 BI8 BO8 BI8 BI8 BI8 AI8
AO4
8
```

```
2 BO8 BI8 BO8 BI8 BI8 BI8 BI8
                                                      BI8 TI6
  3 BO8 BI8 BI8 BI8 AI8
                                                         AO4
  4 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 BI8 BI8
                                                 AO4 BI8 TI6
                                                                    14
  5 AI8 BI8 AI8 AI8 AI8 AI8 BI8 AI8 BO8 BI8
                                                 AO4 AO4 TI6
                                                                    13
  6 BO8 BI8 BI8 AI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AO4 TI6
                                                                   13
  7 Not Exists
  8 Not Exists
  9 Not Exists
 10 Not Exists
 11 Not Exists
 12 Not Exists
 13 Not Exists
 14 Not Exists
 15 Not Exists
Total sum: 71 I/O-units, 530 Channels(414 input, 116 output)
```

File: AP06r 403 fbc3.txt

13s% p f f i s 4030000

Getting FBC Utilization Rate from FBC agent 4030000

Display Field Bus Configuration via agent 4030000

AIU8: 9, AOU4: 7, BIU8: 39, BOU8: 11, TIU6: 5

______ PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 Sum 0 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 BI8 TI6 12 1 BO8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 AO4 9 2 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AI8 10 3 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 AO4 AI8 BI8 BI8 TI6 13 4 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AO4 AI8 11 0 6 BO8 BI8 BI8 BO8 BI8 BO8 BI8 BO8 BI8 AO4 AI8 AI8 AO4 AO4 BI8 TI6 15 7 BO8 BI8 BI8 BI8 BI8 BO8 AO4 AO4 AI8 AI8 AO4 AO4 AO4 AO4 15 8 BO8 BI8 BI8 BI8 BI8 BO8 AO4 AO4 AI8 AI8 AO4 12 9 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 BO8 BI8 BI8 BI8 TI6 15 10 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 BI8 BI8 BI8 15 11 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 BI8 BI8 BI8 14 12 Not Exists 13 Not Exists 14 Not Exists 15 Not Exists Total sum: 141 I/O-units, 1020 Channels(784 input, 236 output) AIU8: 16,AOU4: 25,BIU8: 79,BOU8: 17,TIU6: 4

File: AP07r 422 fbc2.txt

14s% p f f i s 4220000

Getting FBC Utilization Rate from FBC agent 4220000

Display Field Bus Configuration via agent 4220000

```
1 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 TI6 TI6 AI8 BI8 TI6
   2 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 AI8 AI8 BI8 BI8
   3 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 TI6 TI6 AI8 BI8 TI6 TI6
                                                                       15
   4 Not Exists
   5 Not Exists
   6 Not Exists
   7 Not Exists
  8 Not Exists
  9 Not Exists
  10 Not Exists
  11 Not Exists
  12 Not Exists
  13 Not Exists
  14 Not Exists
  15 Not Exists
Total sum: 58 I/O-units, 446 Channels(414 input, 32 output)
AIU8: 4,BIU8: 41,BOU8: 4,TIU6: 9
```

File: AP07r_423_fbc3.txt

15s% p f f i s 4220000

Getting FBC Utilization Rate from FBC agent 4220000

Display Field Bus Configuration via agent 4220000

```
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
                                                               2.0
                                                                      sum
  0 BO8
               BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 TI6 BI8 TI6
                                                                     13
  1 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 TI6 TI6 AI8 BI8 TI6
  2 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 AI8 AI8 BI8 BI8
                                                                     15
  3 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 TI6 TI6 AI8 BI8 TI6 TI6
                                                                     15
  4 Not Exists
  5 Not Exists
  6 Not Exists
  7 Not Exists
  8 Not Exists
  9 Not Exists
 10 Not Exists
 11 Not Exists
 12 Not Exists
 13 Not Exists
 14 Not Exists
 15 Not Exists
Total sum: 58 I/O-units, 446 Channels(414 input, 32 output)
AIU8: 4,BIU8: 41,BOU8: 4,TIU6: 9
```

File: AP08m_242_fbc2.txt

17s% p f f i s 2420000

Getting FBC Utilization Rate from FBC agent 2420000

Display Field Bus Configuration via agent 2420000

PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 sum

```
0 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 AI8 AI8 BI8 TI6
1 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 AI8 AI8 BI8 BI8
2 BO8 BI8 BI8 BO8 BI8 BI8 BO8 AI8 AO4 AO4 BI8 BO8 BI8 TI6
3 BO8 BI8 BI8 BO8 BI8 BI8 BO8 AI8 BI8 BO8 BI8 BO8 BI8 TI6
                                                               15
4 BO8 BI8 BI8 BO8 BI8 BI8 BI8 AI8 BI8 BI8 BO8 BI8 BI8 AI8 TI6
5 BO8 BI8 BI8 BO8 BI8 BI8 BI8 AI8 BI8 BO8 BI8 TI6 TI6 BI8 TI6
6 BO8 BI8 BI8 BO8 BI8 TI6 BO8 BI8 BI8 BO8 AO4 BI8 BO8 BI8 TI6
                                                               15
7 BI8 BI8 BI8 BO8
                           AI8 AO4 TI6 TI6 AI8 BI8 TI6
                                                               11
8 BO8 BI8 BI8 BI8
                                              AI8
9 BI8 BI8 BO8 BO8 BI8 BI8 BO8 BI8 BI8 BO8 TI6 TI6 AI8 BI8 TI6
                                                               15
10 BI8 BI8 BO8 BI8 BI8
                          AO4 AI8 AI8 TI6
                                                                9
                                                                9
11 BO8 BI8 BI8 BI8 BO8 AO4 AI8 BI8 BI8
12 BO8 BI8 BI8 BI8 BO8 BI8 BI8
                                      AO4 TI6
                                                                 9
13 AI8 AI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BO8 BO8
                                                                13
14 Not Exists
15 Not Exists
```

Total sum: 176 I/O-units, 1344 Channels(1004 input, 340 output) AIU8: 18,AOU4: 7,BIU8: 94,BOU8: 39,TIU6: 18

File: AP09m 262 fbc2.txt

18s% p f f i s 2620000

Getting FBC Utilization Rate from FBC agent 2620000

Display Field Bus Configuration via agent 2620000

```
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
  0 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 AI8 AI8 BI8 TI6
  1 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 BO8 AI8 AI8 BI8 BI8
  2 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 TI6
  3 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 TI6
                                                                 15
  4 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 TI6 AI8 AI8 AI8
                                                                 15
                                                                15
  5 BO8 BI8 BI8 BO8 BI8 BI8 TI6 BI8 TI6 TI6 BI8 BI8 BO8 BI8 TI6
  6 BO8 BI8 BI8 BO8 BI8 AI8 AO4 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8
                                                                15
  7 BI8 BI8 BI8 BO8 AI8
                                    AI8 TI6 TI6 BI8 TI6
                                                                10
  8 BI8
        BI8 BO8
                                     AI8 TI6 AO4 AO4
                                                                 7
  9 BI8 BI8 BO8 BI8 BO8 AI8 AO4 AI8 TI6 TI6 BI8 TI6
                                                                13
 10 BI8 BI8 BI8 BO8 BI8 BI8 BI8 AO4 AI8 TI6 AI8
                                                                 11
 11 BO8 BI8 BI8 BI8 BO8 AO4 BI8 BI8
                                                                  8
 12 BI8 BI8 BO8 AO4 TI6 TI6
                                                                  6
 13 Not Exists
 14 Not Exists
 15 Not Exists
Total sum: 160 I/O-units, 1216 Channels(908 input, 308 output)
```

File: PS_solstice_survey.txt

AIU8: 15, AOU4: 7, BIU8: 85, BOU8: 35, TIU6: 18

System Commands

1s% p s

VME Configuration from Own Kernel token VME 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

10	120				CPU	CPU	CPU	CPU	CPU	CPU		CPU	CPU	CPU	CPU	CPU	
11	160		FBC														NCU
12	180		FBC														NCU
13	1a0		FBC													CPU	
14	1c0		FBC													CPU	
15	1e0		FBC														NCU
16	200		FBC													CPU	
17	220		FBC	FBC													NCU
18	240	CPU														CPU	
19	260	CPU														CPU	
27	360		FBC														NCU
28	380		FBC														NCU
29	3a0		FBC														NCU
30	3c0		FBC													CPU	NCU
31	3e0		FBC														NCU
32	400		FBC														NCU
33	420		FBC	FBC												CPU	
34	440	CPU														CPU	
token		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
35	460	CPU	FBC													CPU	
36	480			CPU													NCU
37	4a0			CPU												CPU	NCU
38	4c0			CPU													NCU
39	4e0			CPU													NCU
40	500		CPU														NCU
41	520	CPU		CPU			CPU										NCU
42	540			CPU													NCU
43	560			CPU			CPU						CPU				NCU
44	580	CPU		CPU													NCU
45	5a0			CPU											CPU	CPU	NCU
49	620			CPU		CPU					CPU						NCU
50	640			CPU		CPU	CPU				CPU						NCU

File: AL01_exe1_5irb_5orb.txt

File: AL01_exe2_5irb_5orb.txt

File: AL01_exe3_5irb_5orb.txt

File: AL01_exe4_5irb_5orb.txt

File: AL01_exe5_5irb_5orb.txt

File: AL01 exe6 5irb 5orb.txt

File: AL02_exe1_5irb_5orb.txt

```
03 03 00 8F 00 0A F5 C4
                                                   ! ......
orb frame 1611 27.05.2025
                             2:59:31.9997,
                                             36.0000 ms, len
 04 03 00 90 00 0E C4 76
                                                  ! ....v
                                            161.0000 ms, len
orb frame 1612 27.05.2025
                             2:59:32.1609,
 01 03 00 01 00 OF 54 OE
                                                  ! ....T.
orb frame 1613 27.05.2025
                             2:59:32.2011,
                                             41.0000 ms, len
 02 03 00 01 00 04 15 FA
                                                   ! ......
orb frame 1614 27.05.2025
                                             31.0000 ms, len
                             2:59:32.2324,
 03 03 00 01 00 0B 54 2F
                                                   ! ....T/
                                             35.0000 ms, len
orb frame 1615 27.05.2025
                             2:59:32.2675,
 04 03 00 01 00 10 15 93
                                                   ! ......
orb frame 1616 27.05.2025
                             2:59:32.3067,
                                             39.0000 ms, len
 01 03 00 8F 00 0E F5 E5
                                                   ! ......
orb frame
          1617 27.05.2025
                             2:59:32.3439,
                                             37.0000 ms, len
 02 03 00 8F 00 03 34 13
                                                   ! .....4.
                                             32.0000 ms, len
orb frame
          1618 27.05.2025
                             2:59:32.3751,
 03 03 00 8F 00 0A F5 C4
                                                  ! ......
orb frame 1619 27.05.2025
                             2:59:32.4103,
                                             35.0000 ms, len
 04 03 00 90 00 0E C4 76
                                                   ! ....v
orb frame 1620 27.05.2025
                             2:59:32.5645,
                                            154.0000 ms, len
 01 03 00 01 00 0F 54 0E
                                                   ! ....T.
orb frame 1621 27.05.2025
                             2:59:32.6026,
                                             38.0000 ms, len
 02 03 00 01 00 04 15 FA
                                                   ! . . . . . . . .
AL02:1(1)>> orb
orb
orb frame 1628 27.05.2025
                             2:59:32.9631,
                                              0.0000 ms, len
 01 03 00 01 00 0F 54 0E
                                                   ! ....T.
orb frame
          1629 27.05.2025
                             2:59:33.0013,
                                             38.0000 ms, len
 02 03 00 01 00 04 15 FA
                                                   ! ......
orb frame
          1630 27.05.2025
                             2:59:33.0324,
                                             31.0000 ms, len
 03 03 00 01 00 0B 54 2F
                                                  ! ....T/
orb frame 1631 27.05.2025
                             2:59:33.0677,
                                             36.0000 ms, len
                                                                8
 04 03 00 01 00 10 15 93
                                                  ! . . . . . . . .
orb frame 1632 27.05.2025
                             2:59:33.1059,
                                             38.0000 ms, len
 01 03 00 8F 00 0E F5 E5
                                                   ! . . . . . . . .
orb frame 1633 27.05.2025
                                             38.0000 ms, len
                             2:59:33.1441,
 02 03 00 8F 00 03 34 13
                                                   ! ....4.
                                             45.0000 ms, len
          1634 27.05.2025
                             2:59:33.1894,
orb frame
 03 03 00 8F 00 0A F5 C4
                                                   ! ......
                             2:59:33.2238,
                                             35.0000 ms, len
orb frame
          1635 27.05.2025
 04 03 00 90 00 0E C4 76
                                                   ! ....v
orb frame
          1636 27.05.2025
                             2:59:33.3830,
                                            159.0000 ms, len
 01 03 00 01 00 0F 54 0E
                                                   ! .....T.
                                             38.0000 ms, len
          1637 27.05.2025
                             2:59:33.4212,
orb frame
 02 03 00 01 00 04 15 FA
                                                  ! . . . . . . . .
                             2:59:33.4524,
                                             31.0000 ms, len
orb frame 1638 27.05.2025
 03 03 00 01 00 0B 54 2F
                                                  ! .....T/
orb frame 1639 27.05.2025
                             2:59:33.4879,
                                             36.0000 ms, len
 04 03 00 01 00 10 15 93
                                                   ! . . . . . . . .
```

File: AL02_exe2_5irb_5orb.txt

```
03 03 00 01 00 11 D5 E4
                                                   ! . . . . . . . .
                             3:00:19.7708,
orb frame
            191 27.05.2025
                                             39.0000 ms, len
 01 03 00 8F 00 18 74 2B
                                                   ! ....t+
           192 27.05.2025
                             3:00:19.8129,
                                             43.0000 ms, len
orb frame
                                                                8
 02 03 00 8F 00 11 B4 1E
                                                   ! ......
                                             40.0000 ms, len
orb frame
          193 27.05.2025
                             3:00:19.8531,
 03 03 00 8F 00 10 74 0F
                                                  ! ....t.
orb frame
           194 27.05.2025
                             3:00:20.0142,
                                            161.0000 ms, len
                                                                8
 01 03 00 01 00 37 55 DC
                                                  ! .....7U.
orb frame
           195 27.05.2025
                             3:00:20.0755,
                                             61.0000 ms, len
 02 03 00 01 00 34 15 EE
                                                   ! ....4..
            196 27.05.2025
                                             60.0000 ms, len
orb frame
                             3:00:20.1357,
 03 03 00 01 00 11 D5 E4
                                                   ! . . . . . . . .
          197 27.05.2025
                             3:00:20.2189,
                                             84.0000 ms, len
orb frame
                                                   ! .....t+
 01 03 00 8F 00 18 74 2B
orb frame
          198 27.05.2025
                             3:00:20.2710,
                                             52.0000 ms, len
02 03 00 8F 00 11 B4 1E
                                                   ! ......
orb frame
           199 27.05.2025
                             3:00:20.3102,
                                             39.0000 ms, len
03 03 00 8F 00 10 74 0F
                                                   ! .....t.
           200 27.05.2025
                             3:00:20.4904,
                                            180.0000 ms, len
orb frame
 01 03 00 01 00 37 55 DC
                                                  ! .....7U.
orb frame
          201 27.05.2025
                             3:00:20.5516,
                                             61.0000 ms, len
                                                                8
02 03 00 01 00 34 15 EE
                                                   ! ....4..
AL02:2(0)>> orb
orb
            200 27.05.2025
                                              0.0000 ms, len
orb frame
                             3:00:20.4904,
01 03 00 01 00 37 55 DC
                                                   ! .....7U.
                                             61.0000 ms, len
orb frame
          201 27.05.2025
                             3:00:20.5516,
 02 03 00 01 00 34 15 EE
                                                   ! ....4..
           202 27.05.2025
orb frame
                             3:00:20.6120,
                                             60.0000 ms, len
                                                                8
 03 03 00 01 00 11 D5 E4
                                                   ! . . . . . . . .
            203 27.05.2025
                             3:00:20.6502,
                                             39.0000 ms, len
orb frame
                                                   ! .....t+
 01 03 00 8F 00 18 74 2B
           204 27.05.2025
                                             44.0000 ms, len
orb frame
                             3:00:20.6944,
 02 03 00 8F 00 11 B4 1E
                                                  ! . . . . . . . .
orb frame
           205 27.05.2025
                             3:00:20.7335,
                                             39.0000 ms, len
                                                                8
 03 03 00 8F 00 10 74 0F
                                                  ! .....t.
orb frame
           206 27.05.2025
                             3:00:20.9097,
                                            176.0000 ms, len
 01 03 00 01 00 37 55 DC
                                                   ! .....7U.
            207 27.05.2025
                             3:00:20.9720,
                                             62.0000 ms, len
orb frame
 02 03 00 01 00 34 15 EE
                                                   ! ....4..
                                             60.0000 ms, len
orb frame
           208 27.05.2025
                             3:00:21.0312,
 03 03 00 01 00 11 D5 E4
                                                   ! ......
                                             42.0000 ms, len
orb frame
            209 27.05.2025
                             3:00:21.0735,
                                                                8
 01 03 00 8F 00 18 74 2B
                                                   ! ....t+
orb frame
           210 27.05.2025
                             3:00:21.1167,
                                             43.0000 ms, len
02 03 00 8F 00 11 B4 1E
                                                   ! ......
          211 27.05.2025
                             3:00:21.1608,
                                             44.0000 ms, len
orb frame
                                                                8
03 03 00 8F 00 10 74 0F
                                                   ! .....t.
AL02:2(0)>>
```

File: AL03_exe1_5irb_5orb.txt

			11 D5 E4		!	
			27.05.2025	3:02:00.4882,		8
			18 74 2B	2.00.00 5212	!t+	0
			27.05.2025	3:02:00.5313,		8
			11 B4 1E 27.05.2025	2.02.00 5605	! 39.0000 ms, len	8
			10 74 OF	3:02:00.5695,	!t.	0
			27.05.2025	3:02:00.7227,		8
			37 55 DC	5.02.00.7227,	!7U.	O
			27.05.2025	3:02:00.7880.	65.0000 ms, len	8
			34 15 EE	,	!4	
			27.05.2025	3:02:00.8472,		8
			11 D5 E4	·	!	
			27.05.2025	3:02:00.8864,		8
			18 74 2B		!t+	
orb	frame	1647	27.05.2025	3:02:00.9285,	43.0000 ms, len	8
02	03 00	8F 00	11 B4 1E		!	
orb	frame	1648	27.05.2025	3:02:00.9677,		8
03	03 00	8F 00	10 74 OF		!t.	
orb	frame	1649	27.05.2025	3:02:01.1229,	155.0000 ms, len	8
01	03 00	01 00	37 55 DC		!7U.	
orb	frame	1650	27.05.2025	3:02:01.1850,	62.0000 ms, len	8
02	03 00	01 00	34 15 EE		!4	
AL03	3:1(0)	>> orb				
orb						
orb	frame	1651	27.05.2025	3:02:01.2470,	$0.0000~\mathrm{ms}$, len	8
03	03 00	01 00	11 D5 E4		!	
orb	frame	1652	27.05.2025	3:02:01.2863,		8
01	03 00	8F 00	18 74 2B		!t+	
			27.05.2025	3:02:01.3295,		8
			11 B4 1E		!	
			27.05.2025	3:02:01.3687,		8
			10 74 OF		!t.	
			27.05.2025	3:02:01.5219,	154.0000 ms, len	8
			37 55 DC		!7℧.	
			27.05.2025	3:02:01.5830,	61.0000 ms, len	8
			34 15 EE		!4	
			27.05.2025	3:02:01.6432,	60.0000 ms, len	8
			11 D5 E4	2.00.01 6004	!	0
			27.05.2025	3:02:01.6824,	39.0000 ms, len	8
			18 74 2B	2.02.01 7056	!t+	0
	frame		27.05.2025	3:02:01.7256,	43.0000 ms, len	8
			11 B4 1E	2.02.01 7627	!	0
	frame		27.05.2025 10 74 OF	3:02:01.7637,	39.0000 ms, len	8
				3:02:01.9159,	!t. 152.0000 ms, len	8
			27.05.2025 37 55 DC	J.OZ.OI.JIJJ,	!7U.	O
			27.05.2025	3:02:01.9781,		8
			34 15 EE	J-02701.7701,	!4	J
	3:1(0)		31 13 111			
	_ (0) ^					

File: AL03_exe2_5irb_5orb.txt

```
01 03 00 01 00 0F 54 0E $! \dots ..... T.$ orb frame 1857 27.05.2025 3:03:12.9964, 38.0000 ms, len 8
```

0.0	02 00	01 00	04 15 53			
			04 15 FA 27.05.2025	3:03:13.0286,	! 32.0000 ms, len	8
			0B 54 2F	3.03.13.0200,	!T/	0
			27.05.2025	3:03:13.0639,	36.0000 ms, len	8
			10 15 93	3.03.13.0037,	!	O
			27.05.2025	3:03:13.1021,	38.0000 ms, len	8
			OE F5 E5	3.03.13.1021,	!	Ū
			27.05.2025	3:03:13.1392,	37.0000 ms, len	8
			03 34 13	,	!4.	
			27.05.2025	3:03:13.1724,	33.0000 ms, len	8
03	03 00	8F 00	0A F5 C4		!	
orb	frame	1863	27.05.2025	3:03:13.2075,	35.0000 ms, len	8
04	03 00	90 00	0E C4 76		!v	
orb	frame	1864	27.05.2025	3:03:13.3627,	155.0000 ms, len	8
01	03 00	01 00	OF 54 OE		!T.	
orb	frame	1865	27.05.2025	3:03:13.3989,	37.0000 ms, len	8
02	03 00	01 00	04 15 FA		1	
orb	frame	1866	27.05.2025	3:03:13.4302,	31.0000 ms, len	8
03	03 00	01 00	0B 54 2F		!T/	
orb	frame	1867	27.05.2025	3:03:13.4653,	35.0000 ms, len	8
			10 15 93		!	
AL03	3:2(1):	>> orb				
orb						
			27.05.2025	3:03:13.8132,	$0.0000~\mathrm{ms}$, len	8
			04 15 FA		!	_
			27.05.2025	3:03:13.8454,	32.0000 ms, len	8
			0B 54 2F	2.02.12.0005	!T/	•
			27.05.2025	3:03:13.8805,	35.0000 ms, len	8
			10 15 93	2.02.12 0105	!	0
			27.05.2025	3:03:13.9187,	38.0000 ms, len	8
			0E F5 E5	2.02.12 0550	!	0
			27.05.2025 03 34 13	3:03:13.9559,	37.0000 ms, len	8
			27.05.2025	3:03:13.9851,	!4. 30.0000 ms, len	8
			0A F5 C4	3.03.13.9651,	!	0
			27.05.2025	3:03:14.0213,		8
			0E C4 76	3.03.11.0213,	!v	O
_	frame		27.05.2025	3:03:14.1814,	160.0000 ms, len	8
			OF 54 OE	3,03,11,1011,	!T.	Ū
			27.05.2025	3:03:14.2196,	38.0000 ms, len	8
			04 15 FA	,	!	_
	frame		27.05.2025	3:03:14.2508,	31.0000 ms, len	8
03	03 00		0B 54 2F	•	!T/	
			27.05.2025	3:03:14.2859,	35.0000 ms, len	8
			10 15 93	,	!	
			27.05.2025	3:03:14.3231,		8
			0E F5 E5		!	
AL03	3:2(1)	>>				

File: AL04_exe1_5irb_5orb.txt

02	03 00	01 00	34 15 EE		!4	
orb	frame	1379	27.05.2025	3:05:05.9230,	59.0000 ms, len	8
03	03 00	01 00	13 54 25		!T%	
orb	frame	1380	27.05.2025	3:05:05.9632,	40.0000 ms, len	8
01	03 00	8F 00	14 74 2E		!t.	
orb	frame	1381	27.05.2025	3:05:06.0044.	41.0000 ms. len	8

```
02 03 00 8F 00 13 35 DF
                                                  ! .....5.
orb frame 1382 27.05.2025
                            3:05:06.0445,
                                             40.0000 ms, len
 03 03 00 8F 00 12 F5 CE
                                                  ! ......
                                            148.0000 ms, len
orb frame 1383 27.05.2025
                            3:05:06.1917,
 01 03 00 01 00 15 D5 C5
                                                  ! ......
                                             41.0000 ms, len
orb frame 1384 27.05.2025
                            3:05:06.2330,
 02 03 00 01 00 34 15 EE
                                                  ! ....4..
orb frame 1385 27.05.2025
                            3:05:06.2931,
                                             60.0000 ms, len
 03 03 00 01 00 13 54 25
                                                  ! ....T%
orb frame 1386 27.05.2025
                                             43.0000 ms, len
                            3:05:06.3363,
                                                               8
 01 03 00 8F 00 14 74 2E
                                                  ! .....t.
                                             40.0000 ms, len
orb frame 1387 27.05.2025
                            3:05:06.3766,
 02 03 00 8F 00 13 35 DF
                                                  ! .....5.
                                             41.0000 ms, len
orb frame 1388 27.05.2025
                            3:05:06.4167,
                                                               8
 03 03 00 8F 00 12 F5 CE
                                                  ! . . . . . . . .
orb frame 1389 27.05.2025
                            3:05:06.5640,
                                            147.0000 ms, len
 01 03 00 01 00 15 D5 C5
                                                  ! ......
AL04:1(1)>> orb
orb
                                              0.0000 ms, len
orb frame 1393 27.05.2025
                            3:05:06.7473,
 02 03 00 8F 00 13 35 DF
                                                  ! .....5.
orb frame 1394 27.05.2025
                            3:05:06.7897,
                                             42.0000 ms, len
                                                               8
03 03 00 8F 00 12 F5 CE
                                                  ! ......
orb frame 1395 27.05.2025
                            3:05:06.9379,
                                            148.0000 ms, len
                                                               8
 01 03 00 01 00 15 D5 C5
                                                  ! ......
orb frame 1396 27.05.2025
                                             41.0000 ms, len
                            3:05:06.9780,
 02 03 00 01 00 34 15 EE
                                                  ! .....4..
orb frame 1397 27.05.2025
                            3:05:07.0372,
                                             59.0000 ms, len
                                                               8
                                                  ! .....T%
 03 03 00 01 00 13 54 25
orb frame 1398 27.05.2025
                            3:05:07.0773,
                                             40.0000 ms, len
 01 03 00 8F 00 14 74 2E
                                                  ! ....t.
orb frame 1399 27.05.2025
                            3:05:07.1186,
                                             41.0000 ms, len
 02 03 00 8F 00 13 35 DF
                                                  ! .....5.
                                             41.0000 ms, len
orb frame 1400 27.05.2025
                            3:05:07.1598,
 03 03 00 8F 00 12 F5 CE
                                                  ! ......
                                            153.0000 ms, len
orb frame 1401 27.05.2025
                            3:05:07.3120,
                                                               8
 01 03 00 01 00 15 D5 C5
                                                  ! . . . . . . . .
orb frame 1402 27.05.2025
                            3:05:07.3531,
                                             41.0000 ms, len
                                                  ! ....4..
 02 03 00 01 00 34 15 EE
orb frame 1403 27.05.2025
                            3:05:07.4123,
                                             59.0000 ms, len
                                                               8
 03 03 00 01 00 13 54 25
                                                 ! .....T%
orb frame 1404 27.05.2025
                            3:05:07.4555,
                                             43.0000 ms, len
                                                               8
01 03 00 8F 00 14 74 2E
                                                  ! .....t.
AL04:1(1)>>
```

File: AL04_exe2_5irb_5orb.txt

```
01 03 00 8F 00 17 34 2F
                                                  ! .....4/
orb frame
           198 27.05.2025
                            3:05:51.4237,
                                             43.0000 ms, len
02 03 00 8F 00 14 74 1D
                                                  ! ....t.
           199 27.05.2025
                            3:05:51.4639,
                                            41.0000 ms, len
orb frame
                                                               8
03 03 00 8F 00 17 35 CD
                                                  ! .....5.
                                             43.0000 ms, len
orb frame
          200 27.05.2025
                            3:05:51.5071,
04 03 00 8F 00 21 B4 6C
                                                 ! ....!.1
orb frame 201 27.05.2025
                            3:05:51.5353,
                                             28.0000 ms, len
                                                               8
03 06 00 A6 00 00 68 0B
                                                 ! .....h.
           202 27.05.2025
                            3:05:51.5934,
                                            58.0000 ms, len
orb frame
```

			01 65 CB		!e.	
	frame		27.05.2025	3:05:51.8078,	214.0000 ms, len	8
			17 54 04		!T.	
			27.05.2025	3:05:51.8381,		8
			34 15 EE	2.05.51 0000	!4	_
			27.05.2025	3:05:51.8982,	60.0000 ms, len	8
			34 14 3F	2.05.51 0574	!4.?	8
			27.05.2025 22 94 46	3:05:51.9574,	59.0000 ms, len !".F	ð
			27.05.2025	3:05:52.0065,	49.0000 ms, len	8
			17 34 2F	3.03.32.0003,	!4/	0
			27.05.2025	3:05:52.0497,	43.0000 ms, len	8
			14 74 1D	3.03.32.0177,	!t.	U
	4:2(0)		11 /1 12			
orb	(0) .	012				
	frame	211	27.05.2025	3:05:52.1642,	0.0000 ms, len	8
03	06 00	A6 00	00 68 0B		!h.	
orb	frame	212	27.05.2025	3:05:52.2694,	105.0000 ms, len	8
03	03 00	A6 00	01 65 CB		!e.	
orb	frame	213	27.05.2025	3:05:52.5027,	233.0000 ms, len	8
01	03 00	01 00	17 54 04		!T.	
			27.05.2025	3:05:52.5329,	30.0000 ms, len	8
			34 15 EE		!4	
			27.05.2025	3:05:52.5930,	60.0000 ms, len	8
			34 14 3F		!4.?	
	frame		27.05.2025	3:05:52.6514,	59.0000 ms, len	8
			22 94 46		!".F	_
	frame		27.05.2025	3:05:52.7006,	49.0000 ms, len	8
			17 34 2F	2.05.52 7420	!4/	0
			27.05.2025	3:05:52.7438,	43.0000 ms, len	8
			14 74 1D 27.05.2025	3:05:52.7850,	!t. 41.0000 ms, len	8
			17 35 CD	3.03.52.7650,	!5.	0
			27.05.2025	3:05:52.8261,	42.0000 ms, len	8
			21 B4 6C	3.03.32.0201,	!!.1	O
			27.05.2025	3:05:52.8593,	33.0000 ms, len	8
			00 68 0B	3.03.32.03,3,	!h.	O
	frame		27.05.2025	3:05:52.9175.	58.0000 ms, len	8
			01 65 CB	2 20 02.72.07	!e.	,
	4:2(0)		-			

File: AL05_exe1_5irb_5orb.txt

```
04 03 00 8F 00 21 B4 6C
                                                 ! ....!.1
          105 27.05.2025
                            3:07:42.2627,
                                           201.0000 ms, len
orb frame
 01 03 00 01 00 17 54 04
                                                 ! .....T.
                                            31.0000 ms, len
orb frame
          106 27.05.2025
                            3:07:42.2939,
 02 03 00 01 00 34 15 EE
                                                 ! ....4..
orb frame
          107 27.05.2025
                            3:07:42.3521,
                                            59.0000 ms, len
                                                              8
03 03 00 01 00 34 14 3F
                                                 ! .....4.?
orb frame
           108 27.05.2025
                            3:07:42.4133,
                                            61.0000 ms, len
                                                              8
                                                ! .....".F
04 03 00 01 00 22 94 46
                                            49.0000 ms, len
          109 27.05.2025
                            3:07:42.4625,
orb frame
 01 03 00 8F 00 17 34 2F
                                                ! .....4/
                            3:07:42.5046,
                                            42.0000 ms, len
orb frame
          110 27.05.2025
                                                              8
02 03 00 8F 00 14 74 1D
                                                ! .....t.
orb frame
          111 27.05.2025
                            3:07:42.5448,
                                            40.0000 ms, len
```

03	03 00	8F 00	17 35 CD		!5.	
orb	frame	112	27.05.2025	3:07:42.5860,	42.0000 ms, len	8
04	03 00	8F 00	21 B4 6C		!!.1	
orb	frame	113	27.05.2025	3:07:42.7862,	200.0000 ms, len	8
01	03 00	01 00	17 54 04		!T.	
orb	frame	114	27.05.2025	3:07:42.8173,	31.0000 ms, len	8
02	03 00	01 00	34 15 EE		!4	
orb	frame	115	27.05.2025	3:07:42.8775,	60.0000 ms, len	8
03	03 00	01 00	34 14 3F		!4.?	
AL0	5:1(0)	>> orb				
orb						
orb	frame	121	27.05.2025	3:07:43.3105,	$0.0000~\mathrm{ms}$, len	8
01	03 00	01 00	17 54 04		!T.	
orb	frame	122	27.05.2025	3:07:43.3407,	30.0000 ms, len	8
02	03 00	01 00	34 15 EE		!4	
orb	frame	123	27.05.2025	3:07:43.4009,	60.0000 ms, len	8
03	03 00	01 00	34 14 3F		!4.?	
orb	frame	124	27.05.2025	3:07:43.4610,	60.0000 ms, len	8
04	03 00	01 00	22 94 46		!".F	
orb	frame	125	27.05.2025	3:07:43.5093,	48.0000 ms, len	8
01	03 00	8F 00	17 34 2F		!4/	
orb	frame	126	27.05.2025	3:07:43.5515,	43.0000 ms, len	8
02	03 00	8F 00	14 74 1D		!t.	
orb	frame	127	27.05.2025	3:07:43.5926,	41.0000 ms, len	8
03	03 00	8F 00	17 35 CD		!5.	
orb	frame	128	27.05.2025	3:07:43.6348,	42.0000 ms, len	8
04	03 00	8F 00	21 B4 6C		!!.1	
orb	frame	129	27.05.2025	3:07:43.8339,	199.0000 ms, len	8
01	03 00	01 00	17 54 04		!T.	
orb	frame	130	27.05.2025	3:07:43.8651,	31.0000 ms, len	8
02	03 00	01 00	34 15 EE		!4	
orb	frame	131	27.05.2025	3:07:43.9253,	60.0000 ms, len	8
03	03 00	01 00	34 14 3F		!4.?	
orb	frame	132	27.05.2025	3:07:43.9845,	60.0000 ms, len	8
04	03 00	01 00	22 94 46		!".F	
AL0	5:1(0)>	>>				

File: AL05_exe2_5irb_5orb.txt

03	03 00	8F 00	12 F5 CE		!	
orb	frame	2039	27.05.2025	3:08:48.2747,	147.0000 ms, len	8
01	03 00	01 00	15 D5 C5		!	
orb	frame	2040	27.05.2025	3:08:48.3159,	41.0000 ms, len	8
02	03 00	01 00	34 15 EE		!4	
orb	frame	2041	27.05.2025	3:08:48.3751,	59.0000 ms, len	8
03	03 00	01 00	13 54 25		!T%	
orb	frame	2042	27.05.2025	3:08:48.4153,	40.0000 ms, len	8
01	03 00	8F 00	14 74 2E		!t.	
orb	frame	2043	27.05.2025	3:08:48.4565,	41.0000 ms, len	8
02	03 00	8F 00	13 35 DF		!5.	
orb	frame	2044	27.05.2025	3:08:48.4956,	40.0000 ms, len	8
03	03 00	8F 00	12 F5 CE		!	
orb	frame	2045	27.05.2025	3:08:48.6428,	147.0000 ms, len	8
01	03 00	01 00	15 D5 C5		!	
orb	frame	2046	27.05.2025	3:08:48.6840,	41.0000 ms, len	8
02	03 00	01 00	34 15 EE		!4	
orb	frame	2047	27.05.2025	3:08:48.7431,	59.0000 ms, len	8

```
03 03 00 01 00 13 54 25
                                                 ! .....T%
orb frame 0 27.05.2025
                            3:08:48.7833,
                                            40.0000 ms, len
 01 03 00 8F 00 14 74 2E
                                                 ! ....t.
                                            42.0000 ms, len
orb frame 1 27.05.2025
                            3:08:48.8255,
 02 03 00 8F 00 13 35 DF
                                                 ! .....5.
AL05:2(3)>> orb
orb
orb frame
             3 27.05.2025
                            3:08:49.0121,
                                             0.0000 ms, len
01 03 00 01 00 15 D5 C5
                                                 ! . . . . . . . .
                                            41.0000 ms, len
             4 27.05.2025
orb frame
                            3:08:49.0535,
                                                              8
 02 03 00 01 00 34 15 EE
                                                 ! ....4..
                                            59.0000 ms, len
orb frame
            5 27.05.2025
                            3:08:49.1126,
 03 03 00 01 00 13 54 25
                                                 ! .....T%
            6 27.05.2025
                            3:08:49.1528,
                                            40.0000 ms, len
orb frame
                                                              8
 01 03 00 8F 00 14 74 2E
                                                 ! ....t.
orb frame 7 27.05.2025
                            3:08:49.1930,
                                            41.0000 ms, len
 02 03 00 8F 00 13 35 DF
                                                 ! .....5.
orb frame 8 27.05.2025
                                            41.0000 ms, len
                            3:08:49.2341,
 03 03 00 8F 00 12 F5 CE
                                                 ! ......
          9 27.05.2025
orb frame
                            3:08:49.3804,
                                           146.0000 ms, len
                                                 ! ......
 01 03 00 01 00 15 D5 C5
orb frame
          10 27.05.2025
                            3:08:49.4226,
                                            42.0000 ms, len
02 03 00 01 00 34 15 EE
                                                 ! ....4..
orb frame
            11 27.05.2025
                            3:08:49.4817,
                                            59.0000 ms, len
03 03 00 01 00 13 54 25
                                                 ! ....T%
          12 27.05.2025
                                            40.0000 ms, len
orb frame
                            3:08:49.5209,
 01 03 00 8F 00 14 74 2E
                                                 ! .....t.
orb frame 13 27.05.2025
                            3:08:49.5620,
                                            41.0000 ms, len
                                                              8
02 03 00 8F 00 13 35 DF
                                                 ! .....5.
orb frame 14 27.05.2025
                            3:08:49.6032,
                                            41.0000 ms, len
03 03 00 8F 00 12 F5 CE
                                                 ! . . . . . . . .
AL05:2(3)>>
```

File: AL05_exe3_5irb_5orb.txt

```
01 03 OF A0 00 0D 87 39
                                               ! .....9
orb frame 1820 27.05.2025 3:09:36.7753, 143.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4A 00 72 7D 64
                                            ! .....J.J.r.d
orb frame 1821 27.05.2025 3:09:36.9665,
                                         191.0000 ms, len
01 03 0F A0 00 0D 87 39
                                               ! .....9
orb frame 1822 27.05.2025 3:09:37.0827,
                                         117.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4A 00 72 7D 64
                                            ! .....J.J.r.d
orb frame 1823 27.05.2025 3:09:37.2658,
                                         183.0000 ms, len
01 03 OF A0 00 0D 87 39
                                               ! .....9
orb frame 1824 27.05.2025 3:09:37.3910,
                                         125.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 72 2C A4
                                            ! ......J.K.r,.
orb frame 1825 27.05.2025 3:09:37.6362,
                                         245.0000 ms, len
01 03 OF A0 00 0D 87 39
                                               ! .....9
                                         107.0000 ms, len 15
orb frame 1826 27.05.2025 3:09:37.7433,
01 10 0B B8 00 03 06 00 4A 00 4B 00 72 2C A4
                                             ! .......J.K.r,.
orb frame 1827 27.05.2025 3:09:37.9175,
                                         174.0000 ms, len
01 03 OF A0 00 0D 87 39
                                               ! .....9
                                          89.0000 ms, len 15
orb frame 1828 27.05.2025 3:09:38.0057,
01 10 0B B8 00 03 06 00 4A 00 4B 00 72 2C A4
                                            ! ........J.K.r,.
                                         231.0000 ms, len
orb frame 1829 27.05.2025 3:09:38.2368,
01 03 OF AO 00 OD 87 39
                                              ! .....9
orb frame 1830 27.05.2025 3:09:38.3592, 122.0000 ms, len 15
```

```
01 10 0B B8 00 03 06 00 4A 00 4B 00 32 2D 54 ! .....J.K.2-T
AL05:3(2)>> orb
orb
orb frame 1826 27.05.2025 3:09:37.7432,
                                        0.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 72 2C A4 ! .......J.K.r,.
orb frame 1827 27.05.2025 3:09:37.9174, 174.0000 ms, len
01 03 OF A0 00 0D 87 39
                                              ! .....9
orb frame 1828 27.05.2025 3:09:38.0065,
                                         89.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 72 2C A4 ! ......J.K.r,.
orb frame 1829 27.05.2025 3:09:38.2377, 231.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                             ! .....9
orb frame 1830 27.05.2025 3:09:38.3599, 122.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 32 2D 54
                                           ! .......J.K.2-T
orb frame 1831 27.05.2025 3:09:38.6022, 243.0000 ms, len 8
01 03 0F A0 00 0D 87 39
                                             ! .....9
orb frame 1832 27.05.2025 3:09:38.7104, 108.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 32 2D 54
                                            ! .....J.K.2-T
orb frame 1833 27.05.2025 3:09:38.8876, 177.0000 ms, len
01 03 OF A0 00 0D 87 39
                                             ! .....9
orb frame 1834 27.05.2025 3:09:38.9757,
                                        88.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 32 2D 54
                                           ! .....J.K.2-T
orb frame 1835 27.05.2025 3:09:39.2039, 229.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                             ! .....9
orb frame 1836 27.05.2025 3:09:39.2821,
                                        78.0000 ms, len 15
01 10 0B B8 00 03 06 00 4A 00 4B 00 32 2D 54 ! ......J.K.2-T
orb frame 1837 27.05.2025 3:09:39.4465, 164.0000 ms, len 8
01 03 OF AO 00 OD 87 39
                                              ! .....9
AL05:3(2)>>
```

File: AL05 exe4 5irb 5orb.txt

```
30 2C 57 2A 37 35 0D 0A
orb frame 725 27.05.2025 3:09:57.7549, 2980.0000 ms, len 72
24 47 50 52 4D 43 2C 30 32 34 34 33 38 2C 41 2C ! $GPRMC,024438,A,
35 34 32 32 2E 34 37 37 35 2C 4E 2C 31 33 31 33 ! 5422.4775,N,1313
31 2E 38 30 39 36 2C 57 2C 30 31 39 2E 33 2C 32 ! 1.8096, W, 019.3, 2
38 37 2E 30 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 87.0,270525,000.
30 2C 57 2A 37 38 0D 0A
                                                 ! 0,W*78..
orb frame 726 27.05.2025 3:10:00.7604, 3005.0000 ms, len
 24 47 50 52 4D 43 2C 30 32 34 34 33 38 2C 41 2C ! $GPRMC,024438,A,
35 34 32 32 2E 34 38 31 34 2C 4E 2C 31 33 31 33 ! 5422.4814,N,1313
31 2E 38 33 35 39 2C 57 2C 30 31 39 2E 32 2C 32 ! 1.8359, W, 019.2, 2
38 37 2E 35 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 87.5,270525,000.
30 2C 57 2A 37 34 0D 0A
                                                 ! 0, W*74..
          727 27.05.2025 3:10:03.7610, 3001.0000 ms, len 72
orb frame
24 47 50 52 4D 43 2C 30 32 34 34 34 33 2C 41 2C ! $GPRMC,024443,A,
 35 34 32 32 2E 34 38 36 38 2C 4E 2C 31 33 31 33 ! 5422.4868,N,1313
31 2E 38 36 33 33 2C 57 2C 30 31 39 2E 35 2C 32 ! 1.8633, W, 019.5, 2
38 37 2E 31 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 87.1,270525,000.
30 2C 57 2A 37 39 0D 0A
                                                 ! 0,W*79..
orb frame 728 27.05.2025 3:10:06.7635, 3003.0000 ms, len 72
24 47 50 52 4D 43 2C 30 32 34 34 34 38 2C 41 2C ! $GPRMC,024448,A,
35 34 32 32 2E 34 38 39 37 2C 4E 2C 31 33 31 33 ! 5422.4897, N, 1313
 31 2E 38 38 30 39 2C 57 2C 30 31 39 2E 35 2C 32 ! 1.8809, W, 019.5, 2
38 37 2E 35 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 87.5,270525,000.
30 2C 57 2A 37 31 0D 0A
                                                 ! 0,W*71..
orb frame 729 27.05.2025 3:10:09.7631, 2999.0000 ms, len 72
```

```
24 47 50 52 4D 43 2C 30 32 34 34 34 38 2C 41 2C ! $GPRMC,024448,A,
 35 34 32 32 2E 34 39 35 36 2C 4E 2C 31 33 31 33 ! 5422.4956,N,1313
 31 2E 39 31 36 30 2C 57 2C 30 31 39 2E 33 2C 32 ! 1.9160, W, 019.3, 2
 38 36 2E 37 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 86.7,270525,000.
 30 2C 57 2A 37 46 0D 0A
                                                  ! 0,W*7F..
          730 27.05.2025 3:10:12.7657, 3003.0000 ms, len 72
orb frame
 24 47 50 52 4D 43 2C 30 32 34 34 35 33 2C 41 2C ! $GPRMC,024453,A,
 35 34 32 32 2E 35 30 30 35 2C 4E 2C 31 33 31 33 ! 5422.5005,N,1313
 31 2E 39 34 31 34 2C 57 2C 30 31 39 2E 34 2C 32 ! 1.9414, W, 019.4, 2
 38 36 2E 36 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 86.6,270525,000.
 30 2C 57 2A 37 42 0D 0A
                                                 ! 0,W*7B..
orb frame 731 27.05.2025 3:10:15.7504, 2984.0000 ms, len
 24 47 50 52 4D 43 2C 30 32 34 34 35 33 2C 41 2C ! $GPRMC,024453,A,
 35 34 32 32 2E 35 30 35 39 2C 4E 2C 31 33 31 33 ! 5422.5059,N,1313
 31 2E 39 36 38 38 2C 57 2C 30 31 39 2E 34 2C 32 ! 1.9688, W, 019.4, 2
 38 39 2E 32 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 89.2,270525,000.
 30 2C 57 2A 37 45 0D 0A
                                                  ! 0,W*7E..
orb frame 732 27.05.2025 3:10:18.7639, 3014.0000 ms, len 72
 24 47 50 52 4D 43 2C 30 32 34 34 35 38 2C 41 2C ! $GPRMC,024458,A,
 35 34 32 32 2E 35 31 30 37 2C 4E 2C 31 33 31 33 ! 5422.5107,N,1313
 31 2E 39 39 34 31 2C 57 2C 30 31 39 2E 33 2C 32 ! 1.9941, W, 019.3, 2
 38 37 2E 34 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 87.4,270525,000.
30 2C 57 2A 37 41 0D 0A
                                                 ! 0,W*7A..
AL05:4(1)>>
```

File: AL06_exe1_5irb_5orb.txt

```
02 03 00 8F 00 1E F4 1A
                                                ! . . . . . . . .
          466 27.05.2025 3:12:02.0153,
orb frame
                                           49.0000 ms, len
03 03 00 8F 00 1F 34 0B
                                                ! ....4.
orb frame
          467 27.05.2025
                           3:12:02.0626,
                                           47.0000 ms, len
04 03 00 8F 00 26 F5 AE
                                                ! ....&..
                                          219.0000 ms, len
orb frame
          468 27.05.2025
                           3:12:02.2818,
01 03 00 01 00 34 15 DD
                                                ! ....4..
orb frame
          469 27.05.2025
                           3:12:02.3421,
                                           60.0000 ms, len
02 03 00 01 00 1F 55 F1
                                                orb frame 470 27.05.2025
                           3:12:02.3883,
                                           47.0000 ms, len
03 03 00 01 00 34 14 3F
                                                ! .....4.?
orb frame 471 27.05.2025
                           3:12:02.4475,
                                           59.0000 ms, len
04 03 00 01 00 34 15 88
                                                ! ....4..
                                           60.0000 ms, len
orb frame 472 27.05.2025
                           3:12:02.5078,
01 03 00 8F 00 16 F5 EF
                                                ! ......
          473 27.05.2025
                                           42.0000 ms, len
orb frame
                           3:12:02.5500,
02 03 00 8F 00 1E F4 1A
                                                ! ......
          474 27.05.2025
                           3:12:02.5962,
                                           47.0000 ms, len
orb frame
03 03 00 8F 00 1F 34 0B
                                                ! ....4.
                                           47.0000 ms, len
orb frame
          475 27.05.2025
                           3:12:02.6436,
04 03 00 8F 00 26 F5 AE
                                                ! ....&..
orb frame 476 27.05.2025
                           3:12:02.8628,
                                          219.0000 ms, len
01 03 00 01 00 34 15 DD
                                                ! ....4..
AL06:1(3)>> orb
orb
           477 27.05.2025
                                            0.0000 ms, len
orb frame
                           3:12:02.9226,
02 03 00 01 00 1F 55 F1
                                                orb frame 478 27.05.2025
                           3:12:02.9699,
                                           47.0000 ms, len
                                                             8
03 03 00 01 00 34 14 3F
                                                ! .....4.?
orb frame 479 27.05.2025 3:12:03.0291,
                                           59.0000 ms, len
```

04	03 00	01 00	34 15 88		!4	
orb	frame	480	27.05.2025	3:12:03.0893,	60.0000 ms, len	8
01	03 00	8F 00	16 F5 EF		!	
orb	frame	481	27.05.2025	3:12:03.1306,	42.0000 ms, len	8
02	03 00	8F 00	1E F4 1A		1	
orb	frame	482	27.05.2025	3:12:03.1778,	47.0000 ms, len	8
03	03 00	8F 00	1F 34 0B		!4.	
orb	frame	483	27.05.2025	3:12:03.2240,	46.0000 ms, len	8
04	03 00	8F 00	26 F5 AE		!&	
orb	frame	484	27.05.2025	3:12:03.4442,	220.0000 ms, len	8
01	03 00	01 00	34 15 DD		!4	
orb	frame	485	27.05.2025	3:12:03.5035,	60.0000 ms, len	8
02	03 00	01 00	1F 55 F1		!	
orb	frame	486	27.05.2025	3:12:03.5497,	46.0000 ms, len	8
03	03 00	01 00	34 14 3F		!4.?	
orb	frame	487	27.05.2025	3:12:03.6099,	60.0000 ms, len	8
04	03 00	01 00	34 15 88		!4	
orb	frame	488	27.05.2025	3:12:03.6701,	60.0000 ms, len	8
01	03 00	8F 00	16 F5 EF		1	
AL06	5:1(3)>	>>				

File: AL06_exe2_5irb_5orb.txt

```
01 03 00 8F 00 16 F5 EF
                                                   ! ......
orb frame
             78 27.05.2025
                             3:12:57.2408,
                                              84.0000 ms, len
 01 03 00 01 00 34 15 DD
                                                   ! ....4..
orb frame
                                              59.0000 ms, len
             79 27.05.2025
                             3:12:57.2990,
                                                                 8
 01 03 00 8F 00 16 F5 EF
                                                   ! . . . . . . . .
                                              83.0000 ms, len
orb frame
             80 27.05.2025
                             3:12:57.3823,
                                                   ! ....4..
 01 03 00 01 00 34 15 DD
             81 27.05.2025
                                              60.0000 ms, len
orb frame
                             3:12:57.4425,
 01 03 00 8F 00 16 F5 EF
                                                   ! ......
                                              84.0000 ms, len
orb frame
             82 27.05.2025
                             3:12:57.5268,
                                                   ! ....4..
 01 03 00 01 00 34 15 DD
orb frame
             83 27.05.2025
                             3:12:57.5851,
                                              59.0000 ms, len
 01 03 00 8F 00 16 F5 EF
                                                   ! ......
             84 27.05.2025
                             3:12:57.6683,
                                              83.0000 ms, len
orb frame
                                                                 8
                                                   ! ....4..
 01 03 00 01 00 34 15 DD
orb frame
             85 27.05.2025
                             3:12:57.7285,
                                              60.0000 ms, len
                                                                 8
 01 03 00 8F 00 16 F5 EF
                                                   ! ......
                                              84.0000 ms, len
orb frame
             86 27.05.2025
                             3:12:57.8129,
                                                                 8
 01 03 00 01 00 34 15 DD
                                                   ! ....4..
             87 27.05.2025
                             3:12:57.8714,
                                              59.0000 ms, len
orb frame
 01 03 00 8F 00 16 F5 EF
                                                   ! ......
             88 27.05.2025
                             3:12:57.9566,
                                              85.0000 ms, len
orb frame
 01 03 00 01 00 34 15 DD
                                                   ! ....4..
AL06:2(2)>> orb
orb
                                               0.0000 ms, len
orb frame
             88 27.05.2025
                             3:12:57.9572,
 01 03 00 01 00 34 15 DD
                                                   ! ....4..
             89 27.05.2025
                             3:12:58.0165,
                                              60.0000 ms, len
orb frame
                                                                 8
                                                   ! . . . . . . . .
 01 03 00 8F 00 16 F5 EF
orb frame
                                              84.0000 ms, len
             90 27.05.2025
                             3:12:58.1008,
                                                  ! .....4..
 01 03 00 01 00 34 15 DD
                             3:12:58.1600,
orb frame
             91 27.05.2025
                                              59.0000 ms, len
                                                                 8
 01 03 00 8F 00 16 F5 EF
                                                   ! ......
orb frame
             92 27.05.2025
                             3:12:58.2433,
                                              83.0000 ms, len
```

```
01 03 00 01 00 34 15 DD
                                                 ! ....4..
orb frame
          93 27.05.2025
                            3:12:58.3045,
                                            62.0000 ms, len
 01 03 00 8F 00 16 F5 EF
                                                 ! ......
                                            86.0000 ms, len
          94 27.05.2025
orb frame
                            3:12:58.3907,
 01 03 00 01 00 34 15 DD
                                                 ! ....4..
                                            59.0000 ms, len
orb frame
          95 27.05.2025
                            3:12:58.4499,
 01 03 00 8F 00 16 F5 EF
                                                 ! ......
orb frame 96 27.05.2025
                            3:12:58.5342,
                                            84.0000 ms, len
 01 03 00 01 00 34 15 DD
                                                 ! ....4..
                                            60.0000 ms, len
orb frame 97 27.05.2025
                            3:12:58.5934,
 01 03 00 8F 00 16 F5 EF
                                                 ! ......
orb frame 98 27.05.2025
                            3:12:58.6757,
                                            82.0000 ms, len
 01 03 00 01 00 34 15 DD
                                                ! .....4..
                                            60.0000 ms, len
orb frame 99 27.05.2025 3:12:58.7359,
01 03 00 8F 00 16 F5 EF
                                                 ! . . . . . . . .
AL06:2(2)>>
```

File: AL06_exe3_5irb_5orb.txt

```
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1050 27.05.2025 3:13:39.7373,
                                   94.0000 ms, len 15
01 10 0B B8 00 03 06 00 00 00 4B 00 22 B5 56 ! ..............K.".V
orb frame 1051 27.05.2025 3:13:39.9695,
                                  233.0000 ms, len
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1052 27.05.2025 3:13:40.0459,
                                   76.0000 ms, len 15
01 10 0B B8 00 03 06 00 00 00 4B 00 22 B5 56
                                     orb frame 1053 27.05.2025 3:13:40.2102,
                                  164.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1054 27.05.2025 3:13:40.3094, 100.0000 ms, len 15
                                      01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97
orb frame 1055 27.05.2025 3:13:40.4818,
                                  172.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1056 27.05.2025 3:13:40.5291,
                                  47.0000 ms, len 15
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97
                                     orb frame 1057 27.05.2025 3:13:40.7433,
                                  214.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                       ! .....9
                                   98.0000 ms, len 15
orb frame 1058 27.05.2025 3:13:40.8406,
orb frame 1059 27.05.2025 3:13:41.0698,
                                  229.0000 ms, len
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1060 27.05.2025 3:13:41.1450,
                                   75.0000 ms, len 15
AL06:3(1)>> orb
orh
orb frame 1053 27.05.2025 3:13:40.2104,
                                    0.0000 ms, len
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1054 27.05.2025 3:13:40.3098,
                                  100.0000 ms, len 15
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97
                                     orb frame 1055 27.05.2025 3:13:40.4820,
                                  172.0000 ms, len
01 03 OF A0 00 0D 87 39
                                       ! .....9
orb frame 1056 27.05.2025 3:13:40.5294,
                                   47.0000 ms, len 15
orb frame 1057 27.05.2025 3:13:40.7436,
                                  214.0000 ms, len
01 03 OF A0 00 0D 87 39
                                      ! .....9
                                  98.0000 ms, len 15
orb frame 1058 27.05.2025 3:13:40.8408,
orb frame 1059 27.05.2025 3:13:41.0701, 229.0000 ms, len 8
```

```
01 03 0F A0 00 0D 87 39
                                         ! .....9
orb frame 1060 27.05.2025 3:13:41.1454, 75.0000 ms, len 15
orb frame 1061 27.05.2025 3:13:41.3086, 163.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                         ! .....9
orb frame 1062 27.05.2025 3:13:41.4098, 102.0000 ms, len 15
01 10 0B B8 00 03 06 00 00 00 4C 00 62 05 67
                                       ! .....L.b.g
orb frame 1063 27.05.2025 3:13:41.5830, 173.0000 ms, len 8
01 03 OF A0 00 0D 87 39
                                         ! .....9
orb frame 1064 27.05.2025 3:13:41.7172, 134.0000 ms, len 15
01 10 0B B8 00 03 06 00 00 00 4C 00 62 05 67 ! .........L.b.g
AL06:3(1)>>
```

File: AL06_exe4_5irb_5orb.txt

```
30 2C 57 2A 37 36 0D 0A
                                                 ! 0,W*76..
orb frame 770 27.05.2025 3:13:56.5602, 3004.0000 ms, len 72
24 47 50 52 4D 43 2C 30 32 34 38 33 32 C 41 2C ! $GPRMC,024833,A,
35 34 32 32 2E 38 32 38 36 2C 4E 2C 31 33 31 33 ! 5422.8286,N,1313
33 2E 38 33 39 38 2C 57 2C 30 31 39 2E 30 2C 32 ! 3.8398, W, 019.0, 2
38 38 2E 35 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 88.5,270525,000.
30 2C 57 2A 37 43 0D 0A
                                                 ! 0,W*7C..
orb frame 771 27.05.2025 3:13:59.5481, 2988.0000 ms, len
24 47 50 52 4D 43 2C 30 32 34 38 33 33 2C 41 2C ! $GPRMC,024833,A,
35 34 32 32 2E 38 33 33 35 2C 4E 2C 31 33 31 33 ! 5422.8335,N,1313
33 2E 38 36 35 32 2C 57 2C 30 31 39 2E 30 2C 32 ! 3.8652,W,019.0,2
38 38 2E 33 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 88.3,270525,000.
                                                 ! 0,W*70..
30 2C 57 2A 37 30 0D 0A
orb frame 772 27.05.2025 3:14:02.5508, 3003.0000 ms, len 72
24 47 50 52 4D 43 2C 30 32 34 38 33 38 2C 41 2C ! $GPRMC,024838,A,
35 34 32 32 2E 38 33 37 39 2C 4E 2C 31 33 31 33 ! 5422.8379,N,1313
33 2E 38 39 31 36 2C 57 2C 30 31 39 2E 31 2C 32 ! 3.8916, W, 019.1, 2
38 36 2E 38 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 86.8,270525,000.
30 2C 57 2A 37 38 0D 0A
                                                 ! 0, W*78..
          773 27.05.2025 3:14:05.5535, 3003.0000 ms, len
orb frame
24 47 50 52 4D 43 2C 30 32 34 38 33 38 2C 41 2C ! $GPRMC,024838,A,
35 34 32 32 2E 38 34 32 38 2C 4E 2C 31 33 31 33 ! 5422.8428,N,1313
33 2E 39 31 38 30 2C 57 2C 30 31 39 2E 31 2C 32 ! 3.9180, W, 019.1, 2
38 37 2E 36 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 87.6,270525,000.
30 2C 57 2A 37 32 0D 0A
                                                 ! 0,W*72..
orb frame 774 27.05.2025 3:14:08.5603, 3006.0000 ms, len
24 47 50 52 4D 43 2C 30 32 34 38 34 33 2C 41 2C ! $GPRMC,024843,A,
35 34 32 32 2E 38 34 37 37 2C 4E 2C 31 33 31 33 ! 5422.8477,N,1313
33 2E 39 34 33 34 2C 57 2C 30 31 39 2E 32 2C 32 ! 3.9434, W, 019.2, 2
38 38 2E 31 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 88.1,270525,000.
30 2C 57 2A 37 35 0D 0A
                                                 ! 0,W*75..
          775 27.05.2025 3:14:11.5541, 2994.0000 ms, len 72
orb frame
24 47 50 52 4D 43 2C 30 32 34 38 34 38 2C 41 2C ! $GPRMC,024848,A,
35 34 32 32 2E 38 35 31 36 2C 4E 2C 31 33 31 33 ! 5422.8516,N,1313
33 2E 39 36 39 37 2C 57 2C 30 31 39 2E 32 2C 32 ! 3.9697, W, 019.2, 2
38 36 2E 36 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 86.6,270525,000.
30 2C 57 2A 37 41 0D 0A
                                                 ! 0,W*7A..
orb frame 776 27.05.2025 3:14:14.5490, 2995.0000 ms, len
 24 47 50 52 4D 43 2C 30 32 34 38 34 38 2C 41 2C ! $GPRMC,024848,A,
 35 34 32 32 2E 38 35 36 39 2C 4E 2C 31 33 31 33 ! 5422.8569,N,1313
33 2E 39 39 36 31 2C 57 2C 30 31 39 2E 30 2C 32 ! 3.9961, W, 019.0, 2
38 36 2E 36 2C 32 37 30 35 32 35 2C 30 30 30 2E ! 86.6,270525,000.
```

File: AL07_exe1_5irb_5orb.txt

```
01 03 00 00 00 17 05 C4
                                                    ! . . . . . . . .
orb frame 1506 27.05.2025
                             3:37:56.9685,
                                             121.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! ......
orb frame 1507 27.05.2025
                             3:37:57.0907,
                                             122.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! ......
                                             118.0000 ms, len
orb frame 1508 27.05.2025
                             3:37:57.2089,
 01 03 00 00 00 17 05 C4
                                                    ! ......
                                             120.0000 ms, len
orb frame 1509 27.05.2025
                             3:37:57.3290,
                                                                 8
 01 03 00 00 00 17 05 C4
                                                    ! ......
orb frame 1510 27.05.2025
                             3:37:57.4482,
                                             120.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! ......
orb frame 1511 27.05.2025
                             3:37:57.5694,
                                             121.0000 ms, len
                                                                 8
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . . .
orb frame 1512 27.05.2025
                             3:37:57.6887,
                                             119.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . . .
orb frame 1513 27.05.2025
                                             120.0000 ms, len
                             3:37:57.8088,
                                                                 8
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . . .
orb frame 1514 27.05.2025
                             3:37:57.9290,
                                             120.0000 ms, len
                                                    ! ......
 01 03 00 00 00 17 05 C4
orb frame 1515 27.05.2025
                                             120.0000 ms, len
                             3:37:58.0483,
 01 03 00 00 00 17 05 C4
                                                    ! . . . . . . . .
orb frame 1516 27.05.2025
                             3:37:58.1685,
                                             120.0000 ms, len
01 03 00 00 00 17 05 C4
                                                    ! . . . . . . . .
AL07:1(3)>> orb
orb frame 1511 27.05.2025
                                               0.0000 ms, len
                             3:37:57.5701,
                                                                 8
 01 03 00 00 00 17 05 C4
                                                    ! . . . . . . .
orb frame 1512 27.05.2025
                             3:37:57.6893,
                                             119.0000 ms, len
                                                                 8
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . . .
orb frame 1513 27.05.2025
                                             120.0000 ms, len
                             3:37:57.8095,
                                                                 8
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . . .
                             3:37:57.9286,
orb frame 1514 27.05.2025
                                             120.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! ......
orb frame 1515 27.05.2025
                             3:37:58.0488,
                                             120.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! ......
orb frame 1516 27.05.2025
                             3:37:58.1690,
                                             120.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! ......
orb frame 1517 27.05.2025
                             3:37:58.2891,
                                             120.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                    ! . . . . . . . .
orb frame 1518 27.05.2025
                             3:37:58.4083,
                                             119.0000 ms, len
                                                                 8
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . . .
orb frame 1519 27.05.2025
                             3:37:58.5295,
                                             121.0000 ms, len
 01 03 00 00 00 17 05 C4
                                                   ! ......
                             3:37:58.6477,
orb frame 1520 27.05.2025
                                             119.0000 ms, len
                                                                 8
 01 03 00 00 00 17 05 C4
                                                   ! . . . . . . .
orb frame 1521 27.05.2025 3:37:58.7678,
                                             120.0000 ms, len
```

01	03 00	00 00	17 05 C4		!	
orb	frame	1522	27.05.2025	3:37:58.8880,	120.0000 ms, len	8
01	03 00	00 00	17 05 C4		!	
AL0	7:1(3)	>>				

File: AL07_exe2_5irb_5orb.txt

			17 54 04		!T.	
			27.05.202	5 3:38:43.6530		8
			05 C9 CE 27.05.202	5 3:38:43.7012	! 2, 48.0000 ms, len	8
			01 84 0A	3 3.30.43.7012	!	0
			27.05.202	5 3:38:43.8245		8
			17 54 04		!T.	
			27.05.202	5 3:38:43.9226		8
(01 06 00	18 00	05 C9 CE		!	
			27.05.202	5 3:38:43.9708	8, 48.0000 ms, len	8
			01 84 0A		!	
			27.05.202	5 3:38:44.0930		8
			17 54 04	F 2.20.44 1001	!T.	0
			27.05.202	5 3:38:44.1921		8
			05 C9 CE 27.05.202	5 3:38:44.2423	! B, 50.0000 ms, len	8
			01 84 0A	3.30.44.2423	!	0
			27.05.202	5 3:38:44.3625		8
			17 54 04	5 5 50 11.5025	!T.	Ū
			27.05.202	5 3:38:44.4626		8
(01 06 00	18 00	05 C9 CE		!	
01	rb frame	1216	27.05.202	5 3:38:44.5108	3, 48.0000 ms, len	8
(01 03 00	00 00	01 84 0A		!	
A)	L07:2(2)	>> orb				
01	rb					
			27.05.202	5 3:38:44.5112	2, 0.0000 ms, len	8
			01 84 0A		!	
			27.05.202	5 3:38:44.6344		8
			17 54 04	E 2.20.44 722F	!T.	0
			27.05.202 05 C9 CE	5 3:38:44.7335		8
			27.05.202	5 3:38:44.7819	! 9, 48.0000 ms, len	8
			01 84 0A	3 3 3 3 3 3 4 4 . 7 6 1 3	!	0
	rb frame		27.05.202	5 3:38:44.9020		8
			17 54 04	5 5 50 11.7020	!T.	Ū
			27.05.202	5 3:38:45.0012		8
			05 C9 CE		!	
01	rb frame	1222	27.05.202	5 3:38:45.0504	4, 49.0000 ms, len	8
(01 03 00	00 00	01 84 0A		!	
	rb frame		27.05.202	5 3:38:45.1725		8
			17 54 04		!T.	
	rb frame		27.05.202	5 3:38:45.2728		8
			05 C9 CE		!	
	rb frame		27.05.202	5 3:38:45.3260		8
			01 84 0A	E 2.20.4E 4E20	! 2, 127.0000 ms, len	0
	rb frame		27.05.202 17 54 04	5 3:38:45.4532	·	8
	rb frame		27.05.202	5 3:38:45.5494	!T. !, 96.0000 ms, len	8
			05 C9 CE	5 5-50-15.5471	!	0
	L07:2(2):					
	- \ - / ·					

File: AL07_exe3_5irb_5orb.txt

	F6 00	12 25 F5		!%.	
		27.05.2025	3:39:19.2257,	18.0000 ms, len	8
		02 D1 27	3.37.17.2237,	!U'	O
		27.05.2025	3:39:19.2340,	9.0000 ms, len	8
		12 25 C6	3.37.17.2310,	!%.	U
		27.05.2025	3:39:19.2561,	22.0000 ms, len	8
		12 24 17	3.37.17.2301,	!\$.	O
		27.05.2025	3:39:19.2753,	19.0000 ms, len	8
		02 D0 C5	3.37.17.2733,	!U	O
		27.05.2025	3:39:19.2844,	9.0000 ms, len	8
		12 25 A0	3.39.19.2044,	!%.	0
		27.05.2025	3:39:19.3026,	18.0000 ms, len	8
		12 24 71	3.39.19.3020,	18.0000 ms, 1en	0
		27.05.2025	3:39:19.3209,	19.0000 ms, len	8
		02 D0 A3	3.39.19.3209,	!U	0
		27.05.2025	3:39:19.3300,	9.0000 ms, len	8
		12 24 42	3.39.19.3300,	9.0000 ms, len !\$B	0
		27.05.2025	3:39:19.3492,		0
07 03 00			3.39.19.3492,	19.0000 ms, len !%.	8
			2.20.10 2674	18.0000 ms, len	0
		27.05.2025 02 D1 41	3:39:19.3674,		8
			2.20.10 2765	!UA	0
		27.05.2025 12 25 6C	3:39:19.3765,	9.0000 ms, len	8
		12 25 60		!%1	
AL07:3(1)	>> orb				
orb	450	27 05 2025	2.20.20 1406	0 0000 10	0
		27.05.2025	3:39:20.1426,	0.0000 ms, len	8
03 03 11			2.20.20 1520	!U	0
		27.05.2025	3:39:20.1529,	10.0000 ms, len	8
04 03 00			2.20.20 1721	!%.	0
		27.05.2025	3:39:20.1721,	19.0000 ms, len	8
05 03 00			2.20.20 1000	!\$q	0
		27.05.2025	3:39:20.1902,	18.0000 ms, len	8
05 03 11			2.20.20 1004	!U	0
		27.05.2025	3:39:20.1984,	9.0000 ms, len	8
06 03 00					
orb irame		00 00 000	2 - 2 2 - 2 2 - 2 1 2 2	!\$B	0
		27.05.2025	3:39:20.2180,	19.0000 ms, len	8
07 03 00	F6 00	12 25 93		19.0000 ms, len !%.	
07 03 00 orb frame	F6 00 458	12 25 93 27.05.2025	3:39:20.2180, 3:39:20.2362,	19.0000 ms, len !%. 18.0000 ms, len	8
07 03 00 orb frame 07 03 11	F6 00 458 55 00	12 25 93 27.05.2025 02 D1 41	3:39:20.2362,	19.0000 ms, len !%. 18.0000 ms, len !UA	8
07 03 00 orb frame 07 03 11 orb frame	F6 00 458 55 00 459	12 25 93 27.05.2025 02 D1 41 27.05.2025		19.0000 ms, len !%. 18.0000 ms, len !UA 10.0000 ms, len	
07 03 00 orb frame 07 03 11 orb frame 08 03 00	F6 00 458 55 00 459 F6 00	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C	3:39:20.2362, 3:39:20.2453,	19.0000 ms, len !%. 18.0000 ms, len !UA 10.0000 ms, len !%1	8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame	F6 00 458 55 00 459 F6 00 460	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025	3:39:20.2362,	19.0000 ms, len !%. 18.0000 ms, len !UA 10.0000 ms, len !%1 92.0000 ms, len	8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00	F6 00 458 55 00 459 F6 00 460 F6 00	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5	3:39:20.2362, 3:39:20.2453, 3:39:20.3375,	19.0000 ms, len !%. 18.0000 ms, len !UA 10.0000 ms, len !%1 92.0000 ms, len !%.	8 8 8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00 orb frame	F6 00 458 55 00 459 F6 00 460 F6 00 461	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5 27.05.2025	3:39:20.2362, 3:39:20.2453,	19.0000 ms, len !%. 18.0000 ms, len !UA 10.0000 ms, len !%1 92.0000 ms, len !%. 20.0000 ms, len	8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00 orb frame 01 03 11	F6 00 458 55 00 459 F6 00 460 F6 00 461 55 00	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5 27.05.2025 02 D1 27	3:39:20.2362, 3:39:20.2453, 3:39:20.3375, 3:39:20.3576,	19.0000 ms, len	8 8 8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00 orb frame 01 03 11 orb frame	F6 00 458 55 00 459 F6 00 460 F6 00 461 55 00 462	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5 27.05.2025 02 D1 27 27.05.2025	3:39:20.2362, 3:39:20.2453, 3:39:20.3375,	19.0000 ms, len !%. 18.0000 ms, len !UA 10.0000 ms, len !%1 92.0000 ms, len !%. 20.0000 ms, len !%.	8 8 8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00 orb frame 01 03 11 orb frame 02 03 00	F6 00 458 55 00 459 F6 00 460 F6 00 461 55 00 462 F6 00	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5 27.05.2025 02 D1 27 27.05.2025 12 25 C6	3:39:20.2362, 3:39:20.2453, 3:39:20.3375, 3:39:20.3576, 3:39:20.3679,	19.0000 ms, len	8 8 8 8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00 orb frame 01 03 11 orb frame 02 03 00 orb frame	F6 00 458 55 00 459 F6 00 460 F6 00 461 55 00 462 F6 00 463	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5 27.05.2025 02 D1 27 27.05.2025 12 25 C6 27.05.2025	3:39:20.2362, 3:39:20.2453, 3:39:20.3375, 3:39:20.3576,	19.0000 ms, len !%. 18.0000 ms, len !	8 8 8
07 03 00 orb frame 07 03 11 orb frame 08 03 00 orb frame 01 03 00 orb frame 01 03 11 orb frame 02 03 00 orb frame	F6 00 458 55 00 459 F6 00 460 F6 00 461 55 00 462 F6 00 463 F6 00	12 25 93 27.05.2025 02 D1 41 27.05.2025 12 25 6C 27.05.2025 12 25 F5 27.05.2025 02 D1 27 27.05.2025 12 25 C6	3:39:20.2362, 3:39:20.2453, 3:39:20.3375, 3:39:20.3576, 3:39:20.3679,	19.0000 ms, len	8 8 8 8

File: AL07_exe4_5irb_5orb.txt

```
01 03 00 02 00 08 E5 CC
                                                   ! . . . . . . . .
orb frame
           889 27.05.2025
                             3:39:47.5507,
                                              58.0000 ms, len
 01 06 00 09 DC 14 01 07
                                                   ! . . . . . . . .
          890 27.05.2025
                                              54.0000 ms, len
orb frame
                             3:39:47.6048,
 01 03 00 00 00 02 C4 0B
                                                   ! ......
                                              49.0000 ms, len 13
orb frame
           891 27.05.2025 3:39:47.6531,
 01 10 00 00 00 02 04 00 00 C0 00 A3 AF
                                                   ! . . . . . . . . . . . . . . .
orb frame
          892 27.05.2025 3:39:47.7842,
                                             131.0000 ms, len
 01 03 00 02 00 08 E5 CC
                                                   ! . . . . . . . .
                                              56.0000 ms, len
orb frame 893 27.05.2025
                             3:39:47.8404,
 01 06 00 09 DC 14 01 07
                                                   ! ......
orb frame
          894 27.05.2025
                             3:39:47.8926,
                                              52.0000 ms, len
 01 03 00 00 00 02 C4 0B
                                                   ! ......
orb frame 895 27.05.2025 3:39:47.9438,
                                              51.0000 ms, len 13
 01 10 00 00 00 02 04 00 00 C0 00 A3 AF
                                                   ! . . . . . . . . . . . . .
           896 27.05.2025 3:39:48.0840,
                                             141.0000 ms, len
orb frame
 01 03 00 02 00 08 E5 CC
                                                   ! ......
          897 27.05.2025
                                              56.0000 ms, len
orb frame
                             3:39:48.1401,
 01 06 00 09 DC 14 01 07
                                                   ! ......
          898 27.05.2025
orb frame
                             3:39:48.1823,
                                              42.0000 ms, len
 01 03 00 00 00 02 C4 0B
                                                   ! ......
orb frame 899 27.05.2025 3:39:48.2335,
                                              51.0000 ms, len 13
 01 10 00 00 00 02 04 00 00 C0 00 A3 AF
                                                   ! . . . . . . . . . . . . . . .
AL07:4(0)>> orb
orb
           897 27.05.2025
                                               0.0000 ms, len
orb frame
                             3:39:48.1410,
 01 06 00 09 DC 14 01 07
                                                   ! . . . . . . . .
orb frame
          898 27.05.2025
                             3:39:48.1832,
                                              42.0000 ms, len
                                                                 8
 01 03 00 00 00 02 C4 0B
                                                   ! . . . . . . . .
orb frame
          899 27.05.2025
                            3:39:48.2334,
                                              51.0000 ms, len
 01 10 00 00 00 02 04 00 00 CO 00 A3 AF
                                                   ! . . . . . . . . . . . . .
          900 27.05.2025
orb frame
                             3:39:48.3646,
                                             131.0000 ms, len
 01 03 00 02 00 08 E5 CC
                                                   ! ......
                                              56.0000 ms, len
orb frame 901 27.05.2025
                             3:39:48.4209,
 01 06 00 09 DC 14 01 07
                                                   ! . . . . . . . .
                                              52.0000 ms, len
orb frame
           902 27.05.2025
                             3:39:48.4732,
 01 03 00 00 00 02 C4 0B
                                                   ! ......
          903 27.05.2025
                            3:39:48.5225,
                                              50.0000 ms, len 13
orb frame
                                                   ! ......
 01 10 00 00 00 02 04 00 00 C0 00 A3 AF
           904 27.05.2025 3:39:48.6527,
                                             130.0000 ms, len
orb frame
 01 03 00 02 00 08 E5 CC
                                                  ! ......
orb frame
           905 27.05.2025
                             3:39:48.7109,
                                              58.0000 ms, len
 01 06 00 09 DC 14 01 07
                                                   ! ......
orb frame
           906 27.05.2025
                             3:39:48.7630,
                                              52.0000 ms, len
 01 03 00 00 00 02 C4 0B
                                                   ! . . . . . . . .
           907 27.05.2025 3:39:48.8132,
orb frame
                                              50.0000 ms, len 13
 01 10 00 00 00 02 04 00 00 C0 00 A3 AF
                                                   ! . . . . . . . . . . . . . .
          908 27.05.2025 3:39:48.9444,
                                             132.0000 ms, len
orb frame
                                                   ! ......
 01 03 00 02 00 08 E5 CC
AL07:4(0)>>
```

File: AL08 exe1 5irb 5orb.txt

```
4F 03 00 01 00 15 DA 2B
                                      ! 0....+
AL08:1(0)>> orb
orb
        585 27.05.2025 3:25:09.9832,
                                 0.0000 ms, len
orb frame
                                      ! 0....+
4F 03 00 01 00 15 DA 2B
        586 27.05.2025 3:25:10.0604, 78.0000 ms, len 51
orb frame
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*....H...
05 27 03 25 06 00 00 00 00 00 00 00 16 1F 00 ! .'.%......
                                      ! ...
00 ED 88
orb frame
        587 27.05.2025 3:25:10.2009, 140.0000 ms, len
4F 03 00 01 00 15 DA 2B
                                      ! 0....+
orb frame
        588 27.05.2025 3:25:10.2790,
                                 78.0000 ms, len 51
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*....H...
05 27 03 25 06 00 00 00 00 00 00 00 16 1F 00 ! .'.%......
                                      ! ...
00 ED 88
        589 27.05.2025 3:25:10.4214, 143.0000 ms, len
orb frame
                                      ! 0....+
4F 03 00 01 00 15 DA 2B
        590 27.05.2025 3:25:10.4996, 78.0000 ms, len 51
orb frame
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*....H...
05 27 03 25 06 00 00 00 00 00 00 00 16 1F 00 ! .'.%......
00 ED 88
                                      ! ...
        591 27.05.2025 3:25:10.6421, 142.0000 ms, len
orb frame
4F 03 00 01 00 15 DA 2B
                                      ! 0....+
                                 79.0000 ms, len 51
orb frame 592 27.05.2025 3:25:10.7212,
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*....H...
05 27 03 25 06 00 00 00 00 00 00 00 16 1F 00 ! .'.%......
00 ED 88
                                      ! ...
orb frame
        593 27.05.2025 3:25:10.8627, 142.0000 ms, len
4F 03 00 01 00 15 DA 2B
                                      ! 0....+
        594 27.05.2025 3:25:10.9409, 78.0000 ms, len 51
orb frame
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O....*....H...
05 27 03 25 07 00 00 00 00 00 00 00 16 20 00 ! .'.%........
00 DF 05
                                      ! ...
        595 27.05.2025 3:25:11.0833, 143.0000 ms, len
orb frame
4F 03 00 01 00 15 DA 2B
                                      ! 0....+
orb frame 596 27.05.2025 3:25:11.1615,
                                 78.0000 ms, len 51
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O....*....H...
05 27 03 25 07 00 00 00 00 00 00 00 16 20 00 ! .'.%........
00 DF 05
AL08:1(0)>>
```

File: AL09_exe1_5irb_5orb.txt

```
01 03 00 8F 00 16 F5 EF
                                                 ! ......
orb frame 1746 27.05.2025 3:18:59.8083,
                                            84.0000 ms, len
01 03 00 01 00 34 15 DD
                                                ! .....4..
orb frame 1747 27.05.2025
                                            59.0000 ms, len
                          3:18:59.8675,
01 03 00 8F 00 16 F5 EF
                                                ! . . . . . . . .
                                            83.0000 ms, len
orb frame 1748 27.05.2025 3:18:59.9507,
                                                              8
01 03 00 01 00 34 15 DD
                                                ! .....4..
orb frame 1749 27.05.2025 3:19:00.0098,
                                          60.0000 ms, len
```

01 03 00	8F 00	16 F5 EF		!	
		27.05.2025	3:19:00.0930,	83.0000 ms, len	8
01 03 00	01 00	34 15 DD		!4	
		27.05.2025	3:19:00.1542,	61.0000 ms, len	8
01 03 00	8F 00	16 F5 EF		!	
orb frame	1752	27.05.2025	3:19:00.2383,	84.0000 ms, len	8
01 03 00	01 00	34 15 DD		!4	
orb frame	1753	27.05.2025	3:19:00.2995,	61.0000 ms, len	8
01 03 00	8F 00	16 F5 EF		!	
		27.05.2025	3:19:00.3856,	86.0000 ms, len	8
		34 15 DD		!4	
		27.05.2025	3:19:00.4448,	60.0000 ms, len	8
		16 F5 EF		!	
		27.05.2025	3:19:00.5290,	84.0000 ms, len	8
		34 15 DD		!4	
AL09:1(0)	>> orb				
orb					
		27.05.2025	3:19:00.3860,	0.0000 ms, len	8
		34 15 DD		!4	
		27.05.2025	3:19:00.4455,	60.0000 ms, len	8
		16 F5 EF		!	
		27.05.2025	3:19:00.5297,	84.0000 ms, len	8
		34 15 DD		!4	
		27.05.2025	3:19:00.5898,	60.0000 ms, len	8
		16 F5 EF		!	
orb frame		27.05.2025	3:19:00.6730,	83.0000 ms, len	8
		34 15 DD	2.10.00 7202	!4	0
		27.05.2025	3:19:00.7323,	60.0000 ms, len	8
		16 F5 EF	2.10.00 0154	!	0
		27.05.2025 34 15 DD	3:19:00.8154,	83.0000 ms, len !4	8
		27.05.2025	2.10.00 0746	9.0000 ms, len	0
		16 F5 EF	3:19:00.8746,	!	8
orb frame		27.05.2025	3:19:00.9578,	83.0000 ms, len	8
		34 15 DD	3.19.00.9370,	!4	0
		27.05.2025	3:19:01.0189,	61.0000 ms, len	8
		16 F5 EF	3.17.01.0107,	!	O
		27.05.2025	3:19:01.1031,	84.0000 ms, len	8
		34 15 DD	J - 17 - 01 - 10 J 1 ,	!4	U
		27.05.2025	3:19:01.1613,	59.0000 ms, len	8
		16 F5 EF	> 01010/	!	J
AL09:1(0):					
	3-2				

File: AL09_exe2_5irb_5orb.txt

01	03 00	01 00	34 15 DD		!4	
orb	frame	1065	27.05.2025	3:19:32.7482,	60.0000 ms, len	8
02	03 00	01 00	1F 55 F1		!U.	
orb	frame	1066	27.05.2025	3:19:32.7953,	47.0000 ms, len	8
03	03 00	01 00	34 14 3F		!4.?	
orb	frame	1067	27.05.2025	3:19:32.8545,	59.0000 ms, len	8
04	03 00	01 00	34 15 88		!4	
orb	frame	1068	27.05.2025	3:19:32.9147,	60.0000 ms, len	8
01	03 00	8F 00	16 F5 EF		!	
orb	frame	1069	27.05.2025	3:19:32.9568,	42.0000 ms, len	8
02	03 00	8F 00	1E F4 1A		!	
orb	frame	1070	27.05.2025	3:19:33.0030,	47.0000 ms, len	8

03 03 00 8F 00	1F 34 0B		!4.	
orb frame 1071	27.05.2025	3:19:33.0491,	46.0000 ms, len	8
04 03 00 8F 00			!&	
orb frame 1072		3:19:33.0813,	32.0000 ms, len	8
03 06 00 95 00			!(
	27.05.2025	3:19:33.1385,	•	8
03 03 00 95 00			!	
	27.05.2025	3:19:33.3626,	224.0000 ms, len	8
01 03 00 01 00			!4	
	27.05.2025	3:19:33.4228,	60.0000 ms, len	8
02 03 00 01 00	1F 55 F1		!Ū.	
AL09:2(1)>> orb				
orb				_
orb frame 1073		3:19:33.1388,	0.0000 ms, len	8
03 03 00 95 00		2.10.22.2620	!	0
orb frame 1074		3:19:33.3630,	224.0000 ms, len	8
01 03 00 01 00		2.10.22 4021	!4	0
orb frame 1075 02 03 00 01 00		3:19:33.4231,	60.0000 ms, len	8
	27.05.2025	3:19:33.4703,	!U. 48.0000 ms, len	8
03 03 00 01 00		3.19.33.4703,	!4.?	0
	27.05.2025	3:19:33.5315,	61.0000 ms, len	8
04 03 00 01 00		3.19.33.3313,	!4	0
	27.05.2025	3:19:33.5916,	60.0000 ms, len	8
01 03 00 8F 00		3.17.33.3710,	!	O
	27.05.2025	3:19:33.6339,	42.0000 ms, len	8
02 03 00 8F 00		3 17 33.0337,	!	
orb frame 1080		3:19:33.6811,	47.0000 ms, len	8
03 03 00 8F 00		,	!4.	
orb frame 1081		3:19:33.7282,	47.0000 ms, len	8
04 03 00 8F 00		·	!&	
orb frame 1082	27.05.2025	3:19:33.7584,	31.0000 ms, len	8
03 06 00 95 00	6F D8 28		!	
orb frame 1083	27.05.2025	3:19:33.8166,	58.0000 ms, len	8
03 03 00 95 00	01 95 C4		!	
orb frame 1084	27.05.2025	3:19:34.0418,	225.0000 ms, len	8
01 03 00 01 00	34 15 DD		!4	
AL09:2(1)>>				

File: AL10_exe1_5irb_5orb.txt

File: AL10_exe2_5irb_5orb.txt

File: AL10_exe3_5irb_5orb.txt

File: AL10_exe4_5irb_5orb.txt

File: AL10_exe5_5irb_5orb.txt

File: AL10_exe6_5irb_5orb.txt

File: AL11_exe1_5irb_5orb.txt

0.1	02 00	00 00	17 OF CA		ı	
			17 05 C4 27.05.2025	3:32:22.1364,	! 120.0000 ms, len	8
			17 05 C4	3.32.22.1304,	!	0
			27.05.2025	3:32:22.2565,	121.0000 ms, len	8
			17 05 C4	3.32.22.2303,	!	0
			27.05.2025	3:32:22.3759,	119.0000 ms, len	8
			17 05 C4	3.32.22.3739,	!	0
			27.05.2025	3:32:22.4961,	120.0000 ms, len	8
			17 05 C4	3.32.22.4901,	!	0
			27.05.2025	3:32:22.6172,	121.0000 ms, len	8
			17 05 C4	3.32.22.0172,	!	0
			27.05.2025	3:32:22.7384,	121.0000 ms, len	8
			17 05 C4	3.32.22.7304,	!	0
			27.05.2025	3:32:22.8555,	118.0000 ms, len	8
			17 05 C4	3.32.22.0333,	!	0
			27.05.2025	3:32:22.9757,	120.0000 ms, len	8
			17 05 C4	3.32.22.9131,		0
			27.05.2025	3:32:23.0960,	! 120.0000 ms, len	8
			17 05 C4	3.32.23.0900,		0
			27.05.2025	2.22.22 2161	!	0
				3:32:23.2161,	120.0000 ms, len	8
			17 05 C4	2.20.02 2204	!	0
orp	irame	1897	27.05.2025	3:32:23.3394,	123.0000 ms, len	8
0.1	02 00	00 00	17 05 04			
			17 05 C4		!	
AL11	03 00		17 05 C4		!	
AL11 orb	:1(1)>	> orb		2.22.22		0
AL11 orb orb	:1(1)> frame	> orb	27.05.2025	3:32:22.8567,	0.0000 ms, len	8
AL11 orb orb 01	:1(1)> frame 03 00	> orb 1893 00 00	27.05.2025 17 05 C4	·	0.0000 ms, len !	
AL11 orb orb 01 orb	:1(1)> frame 03 00 frame	> orb 1893 00 00 1894	27.05.2025 17 05 C4 27.05.2025	3:32:22.8567, 3:32:22.9759,	0.0000 ms, len ! 120.0000 ms, len	8
AL11 orb orb 01 orb	frame 03 00 frame 03 00	> orb 1893 00 00 1894 00 00	27.05.2025 17 05 C4 27.05.2025 17 05 C4	3:32:22.9759,	0.0000 ms, len ! 120.0000 ms, len !	8
AL11 orb orb 01 orb 01	frame 03 00 frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025	·	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len	
AL11 orb orb 01 orb 01 orb 01	:1(1)> frame 03 00 frame 03 00 frame 03 00	> orb 1893 00 00 1894 00 00 1895 00 00	27.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.C4	3:32:22.9759, 3:32:23.0961,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len !	8
AL11 orb orb 01 orb 01 orb orb	frame 03 00 frame 03 00 frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896	27.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025	3:32:22.9759,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len	8
AL11 orb orb orb orb orb orb orb orb	frame 03 00	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4	3:32:22.9759, 3:32:23.0961, 3:32:23.2163,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len !	8 8 8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb	frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025	3:32:22.9759, 3:32:23.0961,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len	8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb 01	frame 03 00	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00	27.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len !	8 8 8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb 01 orb	frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00 1898	27.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025 17.05.2025	3:32:22.9759, 3:32:23.0961, 3:32:23.2163,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 123.0000 ms, len ! 117.0000 ms, len	8 8 8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb 01 orb	frame 03 00	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00 1898 00 00	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395, 3:32:23.4566,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 117.0000 ms, len !	8 8 8 8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb 01 orb 01 orb	frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00 1898 00 00 1899	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 117.0000 ms, len ! 120.0000 ms, len	8 8 8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb 01 orb 01 orb	frame 03 00	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00 1898 00 00 1899	27.05.2025 17 05 C4 27.05.2025 17 05 C4	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395, 3:32:23.4566, 3:32:23.5768,	0.0000 ms, len	8 8 8 8
AL11 orb orb 01 orb 01 orb 01 orb 01 orb 01 orb 01 orb	frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00 1898 00 00 1899 00 00 1900	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395, 3:32:23.4566,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 127.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len	8 8 8 8
AL11 orb orb 01 orb	frame 03 00	> orb 1893 00 00 1894 00 00 1895 00 00 1897 00 00 1898 00 00 1899 00 00 1900 00 00	27.05.2025 17 05 C4 27.05.2025 17 05 C4	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395, 3:32:23.4566, 3:32:23.5768, 3:32:23.6960,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 117.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len !	8 8 8 8 8
AL11 orb orb 01 orb	frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1897 00 00 1898 00 00 1899 00 00 1900 00 00 1901	27.05.2025 17 05 C4 27.05.2025 17 05 C4 27.05.2025	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395, 3:32:23.4566, 3:32:23.5768,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 117.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len !	8 8 8 8
AL11 orb orb 01 orb	frame 03 00 frame	> orb 1893 00 00 1894 00 00 1895 00 00 1896 00 00 1898 00 00 1899 00 00 1900 00 00	27.05.2025 17 05 C4 27.05.2025 17 05 C4	3:32:22.9759, 3:32:23.0961, 3:32:23.2163, 3:32:23.3395, 3:32:23.4566, 3:32:23.5768, 3:32:23.6960,	0.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len ! 123.0000 ms, len ! 117.0000 ms, len ! 120.0000 ms, len ! 120.0000 ms, len !	8 8 8 8 8

File: AL11_exe2_5irb_5orb.txt

```
00 96 D3
orb frame
        615 27.05.2025 3:34:45.4813,
                                 165.0000 ms, len
50 03 00 01 00 15 D8 44
                                     ! P.....D
AL11:2(0)>> orb
orb
orb frame
        613 27.05.2025 3:34:45.2248,
                                  0.0000 ms, len
50 03 00 01 00 15 D8 44
                                     ! P.....D
        614 27.05.2025 3:34:45.3163, 92.0000 ms, len 51
orb frame
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*....K...
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'.4D.........I.
00 96 D3
        615 27.05.2025 3:34:45.4817,
orb frame
                                 165.0000 ms, len
50 03 00 01 00 15 D8 44
                                     ! P.....D
orb frame
        616 27.05.2025 3:34:45.5889, 107.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*....K...
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'.4D.........I.
                                     ! ...
00 96 D3
        617 27.05.2025 3:34:45.7753,
                                 187.0000 ms, len
orb frame
50 03 00 01 00 15 D8 44
                                     ! P.....D
        618 27.05.2025 3:34:45.8725,
                                97.0000 ms, len 51
orb frame
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P....*....K...
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'.4D.........I.
00 96 D3
        619 27.05.2025 3:34:46.0469, 174.0000 ms, len
orb frame
50 03 00 01 00 15 D8 44
                                     ! P.....D
orb frame
        620 27.05.2025 3:34:46.1391,
                                 92.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*....K...
05 27 03 34 44 00 00 00 00 00 00 00 ED 49 00 ! .'.4D.........I.
00 96 D3
                                     ! ...
        621 27.05.2025 3:34:46.3165, 178.0000 ms, len
orb frame
50 03 00 01 00 15 D8 44
                                      ! P.....D
        622 27.05.2025 3:34:46.4067,
orb frame
                                90.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*....K...
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'.4D.........I.
00 96 D3
        623 27.05.2025 3:34:46.5731, 166.0000 ms, len
orb frame
50 03 00 01 00 15 D8 44
                                     ! P.....D
        624 27.05.2025 3:34:46.6803, 108.0000 ms, len 51
orb frame
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*....K...
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'.4D..........I.
```

File: AL12_exe1_5irb_5orb.txt

		_				
orb	frame	1151	27.05.2025	3:21:04.8583,	0.0000 ms, len	8
01	03 00	7F 00	3D B5 C3		!=	
orb	frame	1152	27.05.2025	3:21:05.1645,	306.0000 ms, len	8
			5E C4 32		!^.2	
	frame		27.05.2025	3:21:05.3876,	223.0000 ms, len	8
			3D B5 C3		!=	
	frame		27.05.2025	3:21:05.6898,	302.0000 ms, len	8
			5E C4 32	3 22 33.0030,	!^.2	Ü
	frame		27.05.2025	3:21:05.9130,	223.0000 ms, len	8
			3D B5 C3	3 21 03 7 2 3 0 7	!=	Ü
	frame		27.05.2025	3:21:06.2142,	302.0000 ms, len	8
			5E C4 32	3.21.00.2112,	!^.2	O
	frame		27.05.2025	3:21:06.4384,	224.0000 ms, len	8
			3D B5 C3	3.21.00.1301,	!=	O
	frame		27.05.2025	3:21:06.7405,	302.0000 ms, len	8
			5E C4 32	3.21.00.7403,	!^.2	O
	frame		27.05.2025	3:21:06.9637,	223.0000 ms, len	8
			3D B5 C3	3.21.00.9037,	!=	0
			27.05.2025	2.21.07 2640		8
	frame			3:21:07.2648,	301.0000 ms, len !^.2	0
			5E C4 32	2.21.07 4000		0
	frame		27.05.2025	3:21:07.4880,	223.0000 ms, len	8
			3D B5 C3	2.21.07 7002	!=	0
	frame		27.05.2025	3:21:07.7882,	301.0000 ms, len	8
			5E C4 32		!^.2	
	2:1(2);	>> orb				
orb			27 05 2025	2.21.05 6002	0.0000	0
orb orb	frame	1154	27.05.2025	3:21:05.6902,	0.0000 ms, len	8
orb orb 01	frame 03 00	1154 00 00	5E C4 32		!^.2	
orb orb 01 orb	frame 03 00 frame	1154 00 00 1155	5E C4 32 27.05.2025	3:21:05.6902, 3:21:05.9126,	!^.2 223.0000 ms, len	8
orb orb 01 orb	frame 03 00 frame 03 00	1154 00 00 1155 7F 00	5E C4 32 27.05.2025 3D B5 C3	3:21:05.9126,	!^.2 223.0000 ms, len !=	8
orb orb orb orb	frame 03 00 frame 03 00 frame	1154 00 00 1155 7F 00 1156	5E C4 32 27.05.2025 3D B5 C3 27.05.2025		!^.2 223.0000 ms, len != 302.0000 ms, len	
orb orb orb orb orb	frame 03 00 frame 03 00 frame 03 00	1154 00 00 1155 7F 00 1156 00 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32	3:21:05.9126, 3:21:06.2148,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2	8
orb orb orb orb orb orb	frame 03 00 frame 03 00 frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025	3:21:05.9126,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len	8
orb orb orb orb orb orb orb	frame 03 00 frame 03 00 frame 03 00 frame 03 00	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3	3:21:05.9126, 3:21:06.2148, 3:21:06.4390,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len !=	8 8
orb orb orb orb orb orb orb orb	frame 03 00 frame 03 00 frame 03 00 frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len	8
orb orb orb orb orb orb orb orb	frame 03 00 frame 03 00 frame 03 00 frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len !=	8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len != 223.0000 ms, len	8 8
orb	frame 03 00 frame 03 00 frame 03 00 frame 03 00 frame 03 00	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len !^.2 223.0000 ms, len !^.2	8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412,	!^.2 223.0000 ms, len != 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len !^.2 223.0000 ms, len !^.2 301.0000 ms, len	8 8 8
orb	frame 03 00	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 5E C4 32	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646,	!^.2 223.0000 ms, len !^.2 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len !^.2 223.0000 ms, len !^.2 301.0000 ms, len !=	8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634,	!^.2 223.0000 ms, len !^.2 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len !^.2 223.0000 ms, len !^.2 223.0000 ms, len != 301.0000 ms, len !	8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00 1161 7F 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 5E C4 32 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.4879,	!^.2 223.0000 ms, len !^.2 302.0000 ms, len !^.2 224.0000 ms, len != 302.0000 ms, len !^.2 223.0000 ms, len !2 223.0000 ms, len !2 223.0000 ms, len !2	8 8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00 1161 7F 00 1162	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646,	!^.2 223.0000 ms, len ! 302.0000 ms, len !2 224.0000 ms, len ! 302.0000 ms, len ! 2223.0000 ms, len ! 301.0000 ms, len ! 301.0000 ms, len ! 1 301.0000 ms, len	8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00 1161 7F 00 1162 00 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 5E C4 32 27.05.2025 5E C4 32 27.05.2025 5E C4 32 27.05.2025 5E C4 32	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.7891,	!^.2 223.0000 ms, len ! 302.0000 ms, len !2 224.0000 ms, len ! 302.0000 ms, len !2 223.0000 ms, len !2 223.0000 ms, len ! 301.0000 ms, len ! 301.0000 ms, len !	8 8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1160 00 00 1161 7F 00 1162 00 00 1163	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 5E C4 32 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.4879,	!^.2 223.0000 ms, len ! 302.0000 ms, len !2 224.0000 ms, len ! 302.0000 ms, len ! 2223.0000 ms, len ! 301.0000 ms, len ! 301.0000 ms, len ! 1 301.0000 ms, len	8 8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00 1161 7F 00 1162 00 00 1163 7F 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.7891,	!^.2 223.0000 ms, len	8 8 8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00 1161 7F 00 1162 00 00 1163 7F 00 1164	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.7891,	!^.2 223.0000 ms, len	8 8 8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1159 7F 00 1160 00 00 1161 7F 00 1162 00 00 1163 7F 00 1164	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.4879, 3:21:07.7891, 3:21:08.0112,	!^.2 223.0000 ms, len	8 8 8 8 8 8
orb	frame 03 00 frame	1154 00 00 1155 7F 00 1156 00 00 1157 7F 00 1158 00 00 1160 00 00 1161 7F 00 1162 00 00 1163 7F 00 1164 00 00	5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 5E C4 32 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025 3D B5 C3 27.05.2025	3:21:05.9126, 3:21:06.2148, 3:21:06.4390, 3:21:06.7412, 3:21:06.9634, 3:21:07.2646, 3:21:07.4879, 3:21:07.7891, 3:21:08.0112,	!^.2 223.0000 ms, len	8 8 8 8 8 8

File: AL12_exe2_5irb_5orb.txt

```
01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame
           680 27.05.2025
                            3:21:46.9762,
                                            412.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
                             3:21:47.2114,
                                            235.0000 ms, len
orb frame
            681 27.05.2025
                                                  ! ...x.a.;
 01 03 00 78 00 61 04 3B
          682 27.05.2025
                             3:21:47.6217,
                                            410.0000 ms, len
orb frame
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
orb frame
          683 27.05.2025
                             3:21:47.8598,
                                            238.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame
          684 27.05.2025
                                            413.0000 ms, len
                             3:21:48.2730,
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
orb frame
            685 27.05.2025
                             3:21:48.5082,
                                            236.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
                                            413.0000 ms, len
orb frame
          686 27.05.2025
                             3:21:48.9213,
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
           687 27.05.2025
                             3:21:49.1567,
                                            235.0000 ms, len
orb frame
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame
           688 27.05.2025
                             3:21:49.5689,
                                            412.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
           689 27.05.2025
                             3:21:49.8050,
                                            236.0000 ms, len
orb frame
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 690 27.05.2025
                             3:21:50.2162,
                                            412.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
AL12:2(1)>> orb
orb
                                              0.0000 ms, len
orb frame
            682 27.05.2025
                             3:21:47.6220,
                                                  ! ....d.%
 01 03 00 14 00 64 04 25
                                            238.0000 ms, len
          683 27.05.2025
                             3:21:47.8602,
orb frame
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
                                            413.0000 ms, len
orb frame
           684 27.05.2025
                             3:21:48.2724,
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame
            685 27.05.2025
                             3:21:48.5085,
                                            236.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
           686 27.05.2025
                             3:21:48.9217,
                                            413.0000 ms, len
orb frame
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame
           687 27.05.2025
                             3:21:49.1569,
                                            235.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame
          688 27.05.2025
                                            412.0000 ms, len
                             3:21:49.5690,
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
                             3:21:49.8052,
                                            236.0000 ms, len
orb frame
            689 27.05.2025
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
          690 27.05.2025
                             3:21:50.2164,
                                            412.0000 ms, len
orb frame
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame
            691 27.05.2025
                             3:21:50.4525,
                                            236.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame
            692 27.05.2025
                             3:21:50.8637,
                                            411.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
           693 27.05.2025
                            3:21:51.0989,
                                            235.0000 ms, len
orb frame
                                                                8
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
AL12:2(1)>>
```

File: AL12_exe3_5irb_5orb.txt

```
00 00 00 00 00 06 05 03 1C E9 00 01
                                              ! . . . . . . . . . . . .
orb frame
          114 27.05.2025 3:22:44.4521,
                                          19.0000 ms, len 12
00 00 00 00 00 06 05 03 1F 40 00 06
                                              orb frame 115 27.05.2025 3:22:44.4712,
                                          20.0000 ms, len 12
00 00 00 00 00 06 05 03 1F A8 00 01
                                              ! . . . . . . . . . . . .
                                         169.0000 ms, len 12
orb frame
         116 27.05.2025 3:22:44.6404,
00 00 00 00 00 06 05 03 03 E8 00 64
                                               ! .....d
orb frame 117 27.05.2025 3:22:44.6566,
                                          16.0000 ms, len 12
00 00 00 00 00 06 05 03 07 D0 00 53
                                              16.0000 ms, len 12
orb frame 118 27.05.2025 3:22:44.6728,
00 00 00 00 00 06 05 03 1B B4 00 6D
                                             ! .....m
                                          11.0000 ms, len 12
orb frame 119 27.05.2025 3:22:44.6840,
00 00 00 00 00 06 05 03 1C 32 00 19
                                              orb frame 120 27.05.2025 3:22:44.7291,
                                          45.0000 ms, len 12
00 00 00 00 00 06 05 03 04 51 00 64
                                              ! .......Q.d
orb frame 121 27.05.2025 3:22:44.7463,
                                          18.0000 ms, len 12
00 00 00 00 00 06 05 03 04 B7 00 1B
                                              ! . . . . . . . . . . . .
orb frame 122 27.05.2025 3:22:44.7616,
                                          15.0000 ms, len 12
00 00 00 00 00 06 05 03 0B B8 00 3A
                                              ! .....:
orb frame 123 27.05.2025 3:22:44.7817,
                                          20.0000 ms, len 12
00 00 00 00 00 06 05 03 0F A0 00 52
                                               ! .....R
orb frame 124 27.05.2025 3:22:44.8049,
                                          23.0000 ms, len 12
00 00 00 00 00 06 05 03 13 BA 00 63
                                               ! .....c
AL12:3(0)>> orb
orb
          167 27.05.2025 3:22:45.9818,
                                          0.0000 ms, len 12
orb frame
00 00 00 00 00 06 05 03 1C E9 00 01
                                              ! . . . . . . . . . . . .
orb frame 168 27.05.2025 3:22:46.0032,
                                          21.0000 ms, len 12
00 00 00 00 00 06 05 03 1F 40 00 06
                                              orb frame 169 27.05.2025 3:22:46.0264,
                                          23.0000 ms, len 12
00 00 00 00 00 06 05 03 1F A8 00 01
                                              ! . . . . . . . . . . . .
orb frame 170 27.05.2025 3:22:46.2086,
                                         182.0000 ms, len 12
00 00 00 00 00 06 05 03 03 E8 00 64
                                              ! .....d
                                          25.0000 ms, len 12
orb frame 171 27.05.2025 3:22:46.2329,
00 00 00 00 00 06 05 03 07 D0 00 53
                                               orb frame 172 27.05.2025 3:22:46.2392,
                                           6.0000 ms, len 12
00 00 00 00 00 06 05 03 1B B4 00 6D
                                               ! ..........m
orb frame 173 27.05.2025 3:22:46.2614,
                                          22.0000 ms, len 12
00 00 00 00 00 06 05 03 1C 32 00 19
                                              ! .....2..
orb frame 174 27.05.2025 3:22:46.2915,
                                          30.0000 ms, len 12
00 00 00 00 00 06 05 03 04 51 00 64
                                             ! .....Q.d
orb frame 175 27.05.2025 3:22:46.3137,
                                          22.0000 ms, len 12
00 00 00 00 00 06 05 03 04 B7 00 1B
                                              ! ..........
orb frame 176 27.05.2025 3:22:46.3318,
                                          19.0000 ms, len 12
00 00 00 00 00 06 05 03 0B B8 00 3A
                                              ! . . . . . . . . . . :
orb frame 177 27.05.2025 3:22:46.3581,
                                          26.0000 ms, len 12
00 00 00 00 00 06 05 03 0F A0 00 52
                                              15.0000 ms, len 12
orb frame 178 27.05.2025 3:22:46.3735,
00 00 00 00 00 06 05 03 13 BA 00 63
                                               ! .....c
AL12:3(0)>>
```

File: AL13 exe1 5irb 5orb.txt

```
01 03 00 C8 00 5A 44 OF
                                                  ! .....ZD.
orb frame 1607 27.05.2025
                            3:41:04.4921,
                                            215.0000 ms, len
 01 03 01 2B 00 1F 75 F6
                                                  ! ...+..u.
                                            394.0000 ms, len
orb frame 1608 27.05.2025
                            3:41:04.8864,
 01 03 00 00 00 63 05 E3
                                                  ! ....c..
                                            234.0000 ms, len
orb frame 1609 27.05.2025
                            3:41:05.1205,
 01 03 00 64 00 5F 44 2D
                                                  ! ...d._D-
orb frame 1610 27.05.2025
                            3:41:05.3457,
                                            225.0000 ms, len
 01 03 00 C8 00 5A 44 0F
                                                  ! .....ZD.
orb frame 1611 27.05.2025
                            3:41:05.5629,
                                            217.0000 ms, len
 01 03 01 2B 00 1F 75 F6
                                                 ! ...+..u.
                                            395.0000 ms, len
orb frame 1612 27.05.2025
                            3:41:05.9570,
 01 03 00 00 00 63 05 E3
                                                 ! ....c..
                                            233.0000 ms, len
orb frame 1613 27.05.2025
                            3:41:06.1902,
 01 03 00 64 00 5F 44 2D
                                                 ! ...d. D-
orb frame 1614 27.05.2025
                            3:41:06.4164,
                                            226.0000 ms, len
 01 03 00 C8 00 5A 44 OF
                                                  ! .....ZD.
orb frame 1615 27.05.2025
                                            215.0000 ms, len
                            3:41:06.6316,
01 03 01 2B 00 1F 75 F6
                                                  ! ...+..u.
AL13:1(1)>> orb
orb
orb frame 1607 27.05.2025
                            3:41:04.4932,
                                             0.0000 ms, len
01 03 01 2B 00 1F 75 F6
                                                  ! ...+..u.
orb frame 1608 27.05.2025
                            3:41:04.8874,
                                           394.0000 ms, len
01 03 00 00 00 63 05 E3
                                                 ! ....c..
orb frame 1609 27.05.2025
                            3:41:05.1205,
                                            234.0000 ms, len
 01 03 00 64 00 5F 44 2D
                                                 ! ...d._D-
orb frame 1610 27.05.2025
                            3:41:05.3457,
                                            225.0000 ms, len
                                                               8
 01 03 00 C8 00 5A 44 0F
                                                 ! .....ZD.
orb frame 1611 27.05.2025
                            3:41:05.5629,
                                            217.0000 ms, len
 01 03 01 2B 00 1F 75 F6
                                                  ! ...+..u.
orb frame 1612 27.05.2025
                            3:41:05.9583,
                                            395.0000 ms, len
 01 03 00 00 00 63 05 E3
                                                  ! ....c..
                                            233.0000 ms, len
orb frame 1613 27.05.2025
                            3:41:06.1907,
 01 03 00 64 00 5F 44 2D
                                                  ! ...d._D-
                                            226.0000 ms, len
orb frame 1614 27.05.2025
                            3:41:06.4169,
 01 03 00 C8 00 5A 44 OF
                                                  ! .....ZD.
orb frame 1615 27.05.2025
                            3:41:06.6320,
                                            215.0000 ms, len
                                                 ! ...+..u.
 01 03 01 2B 00 1F 75 F6
                                           394.0000 ms, len
orb frame 1616 27.05.2025
                            3:41:07.0262,
 01 03 00 00 00 63 05 E3
                                                 ! ....c..
orb frame 1617 27.05.2025
                            3:41:07.2604,
                                            234.0000 ms, len
 01 03 00 64 00 5F 44 2D
                                                 ! ...d._D-
orb frame 1618 27.05.2025
                            3:41:07.4855,
                                            226.0000 ms, len
 01 03 00 C8 00 5A 44 OF
                                                  ! .....ZD.
AL13:1(1)>>
```

File: AL13_exe2_5irb_5orb.txt

```
OB 03 00 00 00 28 45 7E
                                               ! ....(E.
orb frame 846 27.05.2025 3:41:46.6239,
                                          69.0000 ms, len 15
                                            ! ...d.....
OB 10 00 64 00 03 06 08 00 00 00 00 00 BD A9
orb frame 847 27.05.2025 3:41:46.6631,
                                          40.0000 ms, len
OB 03 00 28 00 28 C5 76
                                               ! ...(.(.v
                                         125.0000 ms, len
orb frame 848 27.05.2025
                           3:41:46.7883,
OB 03 00 00 00 28 45 7E
                                               ! ....(E.
orb frame 849 27.05.2025 3:41:46.8435,
                                          55.0000 ms, len 15
```

```
OB 10 00 64 00 03 06 08 00 00 00 00 BD A9 ! ...d.......
orb frame 850 27.05.2025 3:41:46.8836,
                                        40.0000 ms, len 8
OB 03 00 28 00 28 C5 76
                                             ! ...(.(.v
orb frame 851 27.05.2025 3:41:47.0038,
                                        120.0000 ms, len
OB 03 00 00 00 28 45 7E
                                              ! ....(E.
orb frame 852 27.05.2025 3:41:47.0629,
                                         59.0000 ms, len 15
OB 10 00 64 00 03 06 08 00 00 00 00 00 BD A9
                                           ! ...d.......
orb frame 853 27.05.2025 3:41:47.1022,
                                        40.0000 ms, len 8
OB 03 00 28 00 28 C5 76
                                             ! ...(.(.v
orb frame 854 27.05.2025 3:41:47.2254,
                                        123.0000 ms, len
OB 03 00 00 00 28 45 7E
                                             ! ....(E.
orb frame 855 27.05.2025 3:41:47.2836,
                                         58.0000 ms, len 15
OB 10 00 64 00 03 06 08 00 00 00 00 BD A9 ! ...d......
orb frame 856 27.05.2025 3:41:47.3257,
                                        42.0000 ms, len 8
OB 03 00 28 00 28 C5 76
                                             ! ...(.(.v
AL13:2(2)>> orb
orb
                                        0.0000 ms, len 15
orb frame 855 27.05.2025 3:41:47.2842,
OB 10 00 64 00 03 06 08 00 00 00 00 BD A9 ! ...d......
orb frame 856 27.05.2025 3:41:47.3264,
                                         42.0000 ms, len 8
OB 03 00 28 00 28 C5 76
                                             ! ...(.(.v
orb frame 857 27.05.2025 3:41:47.4436,
                                        118.0000 ms, len
OB 03 00 00 00 28 45 7E
                                            ! ....(E.
orb frame 858 27.05.2025 3:41:47.5039,
                                         60.0000 ms, len 15
OB 10 00 64 00 03 06 08 00 00 00 00 00 BD A9 ! ...d.......
orb frame 859 27.05.2025 3:41:47.5430,
                                        39.0000 ms, len 8
OB 03 00 28 00 28 C5 76
                                            ! ...(.(.v
orb frame 860 27.05.2025 3:41:47.6662,
                                        123.0000 ms, len
OB 03 00 00 00 28 45 7E
                                             ! ....(E.
orb frame 861 27.05.2025 3:41:47.7234,
                                         57.0000 ms, len 15
OB 10 00 64 00 03 06 08 00 00 00 00 BD A9 ! ...d.......
orb frame 862 27.05.2025 3:41:47.7625,
                                         40.0000 ms, len 8
OB 03 00 28 00 28 C5 76
                                             ! ...(.(.v
orb frame 863 27.05.2025 3:41:47.8838,
                                        121.0000 ms, len
OB 03 00 00 00 28 45 7E
                                              ! ....(E.
orb frame 864 27.05.2025 3:41:47.9439,
                                         60.0000 ms, len 15
OB 10 00 64 00 03 06 08 00 00 00 00 BD A9 ! ...d......
orb frame 865 27.05.2025 3:41:47.9831, 39.0000 ms, len 8
                                             ! ...(.(.v
OB 03 00 28 00 28 C5 76
orb frame 866 27.05.2025 3:41:48.1053,
                                        122.0000 ms, len
OB 03 00 00 00 28 45 7E
                                              ! ....(E.
AL13:2(2)>>
```

File: AL13_exe3_5irb_5orb.txt

```
00 00 00 00 00 06 05 03 1B 58 00 64
                                              ! .........X.d
orb frame 202 27.05.2025 3:42:28.1693,
                                          20.0000 ms, len 12
00 00 00 00 00 06 05 03 1B BC 00 61
                                              ! .....a
orb frame 203 27.05.2025 3:42:28.1885,
                                          20.0000 ms, len 12
00 00 00 00 00 06 05 03 1C 23 00 2D
                                              ! .....#.-
orb frame 204 27.05.2025 3:42:28.2128,
                                          24.0000 ms, len 12
00 00 00 00 00 06 05 03 1C E9 00 01
                                             ! . . . . . . . . . . . .
orb frame 205 27.05.2025 3:42:28.2280,
                                          15.0000 ms, len 12
00 00 00 00 00 06 05 03 1F 40 00 06
                                             orb frame 206 27.05.2025 3:42:28.2491,
                                          21.0000 ms, len 12
00 00 00 00 00 06 05 03 1F A8 00 01
                                             ! . . . . . . . . . . . . . . .
orb frame 207 27.05.2025 3:42:28.4143,
                                        165.0000 ms, len 12
```

```
00 00 00 00 00 06 05 03 03 E8 00 64
                                              ! .....d
orb frame
          208 27.05.2025 3:42:28.4284,
                                          15.0000 ms, len 12
00 00 00 00 00 06 05 03 07 D0 00 53
                                              ! .....S
         209 27.05.2025 3:42:28.4376,
                                           9.0000 ms, len 12
orb frame
00 00 00 00 00 06 05 03 1B B4 00 6D
                                              ! .....m
                                          19.0000 ms, len 12
orb frame
         210 27.05.2025 3:42:28.4568,
00 00 00 00 00 06 05 03 1C 32 00 19
                                               ! .....2..
orb frame 211 27.05.2025 3:42:28.4890,
                                          32.0000 ms, len 12
00 00 00 00 00 06 05 03 04 51 00 64
                                              ! ........Q.d
orb frame 212 27.05.2025 3:42:28.5121,
                                          23.0000 ms, len 12
00 00 00 00 00 06 05 03 04 B7 00 1B
                                               ! .........
AL13:3(0)>> orb
orb
          229 27.05.2025 3:42:28.9984,
                                           0.0000 ms, len 12
orb frame
00 00 00 00 00 06 05 03 04 51 00 64
                                              ! .....Q.d
orb frame 230 27.05.2025 3:42:29.0186,
                                          20.0000 ms, len 12
                                              ! ......
00 00 00 00 00 06 05 03 04 B7 00 1B
         231 27.05.2025 3:42:29.0378,
                                          20.0000 ms, len 12
orb frame
00 00 00 00 00 06 05 03 0B B8 00 3A
                                              ! .....:
orb frame 232 27.05.2025 3:42:29.0600,
                                          22.0000 ms, len 12
                                              00 00 00 00 00 06 05 03 0F A0 00 52
orb frame 233 27.05.2025 3:42:29.0802,
                                          20.0000 ms, len 12
00 00 00 00 00 06 05 03 13 BA 00 63
                                              ! .........c
orb frame 234 27.05.2025 3:42:29.1023,
                                          22.0000 ms, len 12
00 00 00 00 00 06 05 03 14 35 00 20
                                              ! .....5.
orb frame 235 27.05.2025 3:42:29.1265,
                                          24.0000 ms, len 12
00 00 00 00 00 06 05 03 17 70 00 3A
                                             ! .....p.:
orb frame 236 27.05.2025 3:42:29.1487,
                                          22.0000 ms, len 12
00 00 00 00 00 06 05 03 17 E7 00 05
                                              ! . . . . . . . . . . . . . . .
orb frame 237 27.05.2025 3:42:29.1668,
                                          19.0000 ms, len 12
00 00 00 00 00 06 05 03 1B 58 00 64
                                              orb frame 238 27.05.2025 3:42:29.1890,
                                          22.0000 ms, len 12
00 00 00 00 00 06 05 03 1B BC 00 61
                                              ! .....a
orb frame 239 27.05.2025 3:42:29.2122,
                                          23.0000 ms, len 12
00 00 00 00 00 06 05 03 1C 23 00 2D
                                              ! ....#.-
                                          21.0000 ms, len 12
orb frame 240 27.05.2025 3:42:29.2333,
00 00 00 00 00 06 05 03 1C E9 00 01
                                              ! . . . . . . . . . . . .
AL13:3(0)>>
```

File: AL14_exe1_5irb_5orb.txt

```
01 03 00 7F 00 3D B5 C3
                                                 ! ....=..
orb frame 1297 27.05.2025
                            3:50:22.4583,
                                           154.0000 ms, len
01 03 00 00 00 5E C4 32
                                                 ! ....^.2
orb frame 1298 27.05.2025
                            3:50:22.6804,
                                           222.0000 ms, len
01 03 00 7F 00 3D B5 C3
                                                 ! ....=..
orb frame 1299 27.05.2025
                            3:50:22.8345,
                                           155.0000 ms, len
01 03 00 00 00 5E C4 32
                                                 ! ....^.2
orb frame 1300 27.05.2025
                            3:50:23.0555,
                                           221.0000 ms, len
01 03 00 7F 00 3D B5 C3
                                                 ! ....=..
orb frame 1301 27.05.2025
                            3:50:23.2106,
                                           155.0000 ms, len
                                                              8
01 03 00 00 00 5E C4 32
                                                 ! ....^.2
                                           222.0000 ms, len
orb frame 1302 27.05.2025
                            3:50:23.4327,
01 03 00 7F 00 3D B5 C3
                                                 ! ....=..
                                           154.0000 ms, len
orb frame 1303 27.05.2025
                            3:50:23.5868,
                                                              8
01 03 00 00 00 5E C4 32
                                                 ! ....^.2
orb frame 1304 27.05.2025 3:50:23.8089,
                                           222.0000 ms, len
```

01	03 00	7F 00	3D B5 C3		!=					
orb	frame	1305	27.05.2025	3:50:23.9640,	155.0000 ms, len	8				
01	03 00	00 00	5E C4 32		!^.2					
orb	frame	1306	27.05.2025	3:50:24.1851,	221.0000 ms, len	8				
01	03 00	7F 00	3D B5 C3		!=					
orb	frame	1307	27.05.2025	3:50:24.3402,	155.0000 ms, len	8				
01	03 00	00 00	5E C4 32		!^.2					
AL14:1(1)>> orb										
orb										
orb	frame	1302	27.05.2025	3:50:23.4327,	0.0000 ms, len	8				
			3D B5 C3		!=					
			27.05.2025	3:50:23.5868,	154.0000 ms, len	8				
			5E C4 32		!^.2					
			27.05.2025	3:50:23.8089,	222.0000 ms, len	8				
			3D B5 C3		!=					
			27.05.2025	3:50:23.9640,	155.0000 ms, len	8				
			5E C4 32		!^.2					
			27.05.2025	3:50:24.1851,		8				
			3D B5 C3		!=					
	frame		27.05.2025	3:50:24.3402,		8				
			5E C4 32		!^.2					
			27.05.2025	3:50:24.5623,	222.0000 ms, len	8				
			3D B5 C3		!=					
			27.05.2025	3:50:24.7164,	154.0000 ms, len	8				
			5E C4 32		!^.2					
			27.05.2025	3:50:24.9375,	222.0000 ms, len	8				
			3D B5 C3		!=					
			27.05.2025	3:50:25.0925,		8				
			5E C4 32		!^.2					
			27.05.2025	3:50:25.3136,	221.0000 ms, len	8				
			3D B5 C3		!=					
	frame		27.05.2025	3:50:25.4687,	155.0000 ms, len	8				
			5E C4 32		!^.2					
AL14:1(1)>>										

File: AL14_exe2_5irb_5orb.txt

```
! .....d.%
 01 03 00 14 00 64 04 25
orb frame 1187 27.05.2025
                            3:50:54.6167,
                                            234.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                 ! ...x.a.;
orb frame 1188 27.05.2025
                            3:50:54.8458,
                                            229.0000 ms, len
 01 03 00 14 00 64 04 25
                                                 ! .....d.%
orb frame 1189 27.05.2025
                            3:50:55.0798,
                                            234.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1190 27.05.2025
                            3:50:55.3089,
                                            229.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
                            3:50:55.5430,
                                            234.0000 ms, len
orb frame 1191 27.05.2025
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
                                            229.0000 ms, len
orb frame 1192 27.05.2025
                            3:50:55.7721,
01 03 00 14 00 64 04 25
                                                 ! .....d.%
orb frame 1193 27.05.2025
                            3:50:56.0062,
                                            234.0000 ms, len
01 03 00 78 00 61 04 3B
                                                 ! ...x.a.;
                            3:50:56.2353,
                                            229.0000 ms, len
orb frame
          1194 27.05.2025
 01 03 00 14 00 64 04 25
                                                 ! .....d.%
orb frame 1195 27.05.2025
                            3:50:56.4694,
                                            234.0000 ms, len
                                                               8
 01 03 00 78 00 61 04 3B
                                                 ! ...x.a.;
orb frame 1196 27.05.2025
                            3:50:56.6985,
                                            229.0000 ms, len
```

01	03 00	14 00	64 04 25		!d.%					
orb	frame	1197	27.05.2025	3:50:56.9316,	234.0000 ms, len	8				
01	03 00	78 00	61 04 3B		!x.a.;					
AL14:2(0)>> orb										
orb										
orb	frame	1190	27.05.2025	3:50:55.3094,	0.0000 ms, len	8				
01	03 00	14 00	64 04 25		!d.%					
orb	frame	1191	27.05.2025	3:50:55.5425,	234.0000 ms, len	8				
01	03 00	78 00	61 04 3B		!x.a.;					
orb	frame	1192	27.05.2025	3:50:55.7716,	229.0000 ms, len	8				
01	03 00	14 00	64 04 25		!d.%					
			27.05.2025	3:50:56.0057,	234.0000 ms, len	8				
01	03 00	78 00	61 04 3B		!x.a.;					
orb	frame	1194	27.05.2025	3:50:56.2348,	229.0000 ms, len	8				
01	03 00	14 00	64 04 25		!d.%					
orb	frame	1195	27.05.2025	3:50:56.4689,	234.0000 ms, len	8				
01	03 00	78 00	61 04 3B		!x.a.;					
orb	frame	1196	27.05.2025	3:50:56.6980,	229.0000 ms, len	8				
01	03 00	14 00	64 04 25		!d.%					
orb	frame	1197	27.05.2025	3:50:56.9321,	234.0000 ms, len	8				
01	03 00	78 00	61 04 3B		!x.a.;					
orb	frame	1198	27.05.2025	3:50:57.1622,	230.0000 ms, len	8				
01	03 00	14 00	64 04 25		!d.%					
			27.05.2025	3:50:57.3963,	234.0000 ms, len	8				
			61 04 3B		!x.a.;					
orb	frame	1200	27.05.2025	3:50:57.6253,		8				
01	03 00	14 00	64 04 25		!d.%					
orb	frame	1201	27.05.2025	3:50:57.8594,	234.0000 ms, len	8				
			61 04 3B		!x.a.;					
AL14:2(0)>>										

File: AL14_exe3_5irb_5orb.txt

```
01 03 00 14 00 64 04 25
                                                  ! ....d.%
                                            234.0000 ms, len
orb frame 1187 27.05.2025
                            3:50:54.6167,
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame
          1188 27.05.2025
                            3:50:54.8458,
                                            229.0000 ms, len
                                                                8
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame 1189 27.05.2025
                             3:50:55.0798,
                                            234.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1190 27.05.2025
                             3:50:55.3089,
                                            229.0000 ms, len
                                                                8
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
orb frame 1191 27.05.2025
                             3:50:55.5430,
                                            234.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1192 27.05.2025
                             3:50:55.7721,
                                            229.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
                             3:50:56.0062,
                                            234.0000 ms, len
orb frame 1193 27.05.2025
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
                             3:50:56.2353,
                                            229.0000 ms, len
orb frame 1194 27.05.2025
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
          1195 27.05.2025
                             3:50:56.4694,
                                            234.0000 ms, len
orb frame
                                                                8
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
                                            229.0000 ms, len
orb frame
          1196 27.05.2025
                             3:50:56.6985,
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
                                            234.0000 ms, len
orb frame 1197 27.05.2025
                            3:50:56.9316,
                                                                8
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
AL14:2(0)>> orb
```

```
orb
orb frame 1190 27.05.2025
                            3:50:55.3094,
                                              0.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame 1191 27.05.2025
                                            234.0000 ms, len
                            3:50:55.5425,
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1192 27.05.2025
                            3:50:55.7716,
                                            229.0000 ms, len
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame 1193 27.05.2025
                            3:50:56.0057,
                                            234.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1194 27.05.2025
                            3:50:56.2348,
                                            229.0000 ms, len
                                                               8
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
                                            234.0000 ms, len
orb frame 1195 27.05.2025
                            3:50:56.4689,
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1196 27.05.2025
                                            229.0000 ms, len
                            3:50:56.6980,
                                                               8
 01 03 00 14 00 64 04 25
                                                  ! .....d.%
orb frame 1197 27.05.2025
                            3:50:56.9321,
                                            234.0000 ms, len
 01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
orb frame 1198 27.05.2025
                                            230.0000 ms, len
                            3:50:57.1622,
 01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame 1199 27.05.2025
                                            234.0000 ms, len
                            3:50:57.3963,
                                                  ! ...x.a.;
 01 03 00 78 00 61 04 3B
orb frame 1200 27.05.2025
                            3:50:57.6253,
                                            229.0000 ms, len
01 03 00 14 00 64 04 25
                                                  ! ....d.%
orb frame 1201 27.05.2025
                            3:50:57.8594,
                                            234.0000 ms, len
01 03 00 78 00 61 04 3B
                                                  ! ...x.a.;
AL14:2(0)>>
```

File: AL15_exe1_5irb_5orb.txt

```
01 03 00 63 00 65 75 FF
                                                  ! ...c.eu.
          449 27.05.2025
                            3:45:35.6980,
                                            237.0000 ms, len
orb frame
 01 03 00 C9 00 63 D5 DD
                                                  ! ....c..
                                            233.0000 ms, len
orb frame
           450 27.05.2025
                            3:45:35.9311,
 01 03 00 00 00 5D 84 33
                                                  ! .....].3
orb frame
          451 27.05.2025
                            3:45:36.1522,
                                            221.0000 ms, len
 01 03 00 63 00 65 75 FF
                                                  ! ...c.eu.
orb frame 452 27.05.2025
                            3:45:36.3883,
                                            236.0000 ms, len
                                                               8
 01 03 00 C9 00 63 D5 DD
                                                  ! ....c..
orb frame 453 27.05.2025
                            3:45:36.6214,
                                            234.0000 ms, len
 01 03 00 00 00 5D 84 33
                                                  ! .....].3
orb frame 454 27.05.2025
                                            220.0000 ms, len
                            3:45:36.8415,
                                                               8
 01 03 00 63 00 65 75 FF
                                                  ! ...c.eu.
                            3:45:37.0776,
                                            236.0000 ms, len
orb frame
           455 27.05.2025
 01 03 00 C9 00 63 D5 DD
                                                  ! ....c..
          456 27.05.2025
                            3:45:37.3117,
                                            234.0000 ms, len
orb frame
 01 03 00 00 00 5D 84 33
                                                  ! .....].3
orb frame
           457 27.05.2025
                            3:45:37.5318,
                                            220.0000 ms, len
 01 03 00 63 00 65 75 FF
                                                  ! ...c.eu.
orb frame
          458 27.05.2025
                            3:45:37.7679,
                                            236.0000 ms, len
 01 03 00 C9 00 63 D5 DD
                                                  ! ....c..
orb frame 459 27.05.2025
                            3:45:38.0019,
                                            234.0000 ms, len
                                                               8
 01 03 00 00 00 5D 84 33
                                                  ! .....].3
AL15:1(1)>> orb
orb
orb frame
           456 27.05.2025
                            3:45:37.3117,
                                              0.0000 ms, len
                                                               8
 01 03 00 00 00 5D 84 33
                                                  ! .....].3
           457 27.05.2025
                            3:45:37.5319,
                                            220.0000 ms, len
orb frame
```

```
01 03 00 63 00 65 75 FF
                                                 ! ...c.eu.
orb frame 458 27.05.2025
                            3:45:37.7679,
                                           236.0000 ms, len
 01 03 00 C9 00 63 D5 DD
                                                 ! ....c..
orb frame 459 27.05.2025
                                           234.0000 ms, len
                            3:45:38.0020,
 01 03 00 00 00 5D 84 33
                                                ! .....].3
                                           220.0000 ms, len
orb frame 460 27.05.2025
                            3:45:38.2221,
01 03 00 63 00 65 75 FF
                                                 ! ...c.eu.
orb frame 461 27.05.2025
                            3:45:38.4582,
                                           236.0000 ms, len
 01 03 00 C9 00 63 D5 DD
                                                 ! ....c..
orb frame 462 27.05.2025
                            3:45:38.6923,
                                           234.0000 ms, len
 01 03 00 00 00 5D 84 33
                                                ! .....].3
                                           220.0000 ms, len
orb frame 463 27.05.2025
                            3:45:38.9114,
 01 03 00 63 00 65 75 FF
                                                ! ...c.eu.
orb frame 464 27.05.2025
                                           237.0000 ms, len
                            3:45:39.1485,
 01 03 00 C9 00 63 D5 DD
                                                ! ....c..
orb frame 465 27.05.2025
                            3:45:39.3816,
                                           233.0000 ms, len
 01 03 00 00 00 5D 84 33
                                                 ! .....].3
orb frame 466 27.05.2025
                                           220.0000 ms, len
                            3:45:39.6017,
01 03 00 63 00 65 75 FF
                                                 ! ...c.eu.
orb frame 467 27.05.2025 3:45:39.8388,
                                           237.0000 ms, len
01 03 00 C9 00 63 D5 DD
                                                 ! ....c..
AL15:1(1)>>
```

File: AL15_exe2_5irb_5orb.txt

```
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
                                         56.0000 ms, len 15
orb frame 77 27.05.2025 3:46:24.4605,
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE
                                            ! ...d.......
orb frame 78 27.05.2025 3:46:24.5006,
                                         40.0000 ms, len 8
                                              ! ...(.(..
OC 03 00 28 00 28 C4 C1
orb frame 79 27.05.2025 3:46:24.5647,
                                         64.0000 ms, len
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
                                         58.0000 ms, len 15
orb frame 80 27.05.2025 3:46:24.6227,
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE
                                            ! ...d.......
orb frame 81 27.05.2025 3:46:24.6608,
                                         38.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
orb frame 82 27.05.2025 3:46:24.7249,
                                         64.0000 ms, len
OC 03 00 00 00 28 44 C9
                                             ! ....(D.
orb frame 83 27.05.2025 3:46:24.7810,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE ! ...d.......
orb frame 84 27.05.2025 3:46:24.8211,
                                         40.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
orb frame 85 27.05.2025 3:46:24.8852,
                                         64.0000 ms, len
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 86 27.05.2025 3:46:24.9403,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 87 27.05.2025 3:46:24.9924,
                                         52.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
AL15:2(0)>> orb
orb
          94 27.05.2025 3:46:25.3751,
                                          0.0000 ms, len
orb frame
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
                                         56.0000 ms, len 15
         95 27.05.2025 3:46:25.4312,
orb frame
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE
                                            ! ...d......
orb frame 96 27.05.2025 3:46:25.4703,
                                         40.0000 ms, len
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
orb frame 97 27.05.2025 3:46:25.5344,
                                         64.0000 ms, len
```

```
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 98 27.05.2025 3:46:25.5905,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE ! ...d.......
orb frame 99 27.05.2025 3:46:25.6456,
                                         55.0000 ms, len
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
orb frame 100 27.05.2025 3:46:25.7047,
                                         59.0000 ms, len
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
                                         56.0000 ms, len 15
orb frame 101 27.05.2025 3:46:25.7608,
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 102 27.05.2025 3:46:25.8019,
                                         41.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
orb frame 103 27.05.2025
                          3:46:25.8650,
                                         63.0000 ms, len
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 104 27.05.2025 3:46:25.9211,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 105 27.05.2025 3:46:25.9612,
                                         40.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
AL15:2(0)>>
```

File: AL15 exe3 5irb 5orb.txt

```
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 77 27.05.2025 3:46:24.4605,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE
                                            ! ...d.......
orb frame 78 27.05.2025 3:46:24.5006,
                                         40.0000 ms, len
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
orb frame 79 27.05.2025
                                          64.0000 ms, len
                          3:46:24.5647,
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 80 27.05.2025 3:46:24.6227,
                                         58.0000 ms, len 15
                                            ! ...d.......
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE
orb frame 81 27.05.2025 3:46:24.6608,
                                         38.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
orb frame
         82 27.05.2025 3:46:24.7249,
                                          64.0000 ms, len
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 83 27.05.2025 3:46:24.7810,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 84 27.05.2025 3:46:24.8211,
                                         40.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
orb frame 85 27.05.2025
                          3:46:24.8852,
                                         64.0000 ms, len
OC 03 00 00 00 28 44 C9
                                             ! ....(D.
orb frame 86 27.05.2025 3:46:24.9403,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 87 27.05.2025 3:46:24.9924,
                                         52.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
AL15:2(0)>> orb
orb
                                           0.0000 ms, len
orb frame
            94 27.05.2025 3:46:25.3751,
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame
            95 27.05.2025 3:46:25.4312,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE
                                            ! ...d.......
            96 27.05.2025
                          3:46:25.4703,
                                         40.0000 ms, len
orb frame
OC 03 00 28 00 28 C4 C1
                                              ! ...(.(..
         97 27.05.2025
                                         64.0000 ms, len
orb frame
                          3:46:25.5344,
OC 03 00 00 00 28 44 C9
                                              ! ....(D.
orb frame 98 27.05.2025 3:46:25.5905,
                                         56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 99 27.05.2025 3:46:25.6456,
                                         55.0000 ms, len 8
```

```
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
orb frame 100 27.05.2025 3:46:25.7047, 59.0000 ms, len
OC 03 00 00 00 28 44 C9
                                             ! ....(D.
orb frame 101 27.05.2025 3:46:25.7608, 56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 B6 EE ! ...d........
orb frame 102 27.05.2025 3:46:25.8019, 41.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
orb frame 103 27.05.2025 3:46:25.8650, 63.0000 ms, len 8
OC 03 00 00 00 28 44 C9
                                            ! ....(D.
orb frame 104 27.05.2025 3:46:25.9211, 56.0000 ms, len 15
OC 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE ! ...d.......
orb frame 105 27.05.2025 3:46:25.9612, 40.0000 ms, len 8
OC 03 00 28 00 28 C4 C1
                                             ! ...(.(..
AL15:2(0)>>
```

File: AL16_exe1_5irb_5orb.txt

File: AL16_exe2_5irb_5orb.txt

File: AL16 exe3 5irb 5orb.txt

File: AL16_exe4_5irb_5orb.txt

File: AL16_exe5_5irb_5orb.txt

File: AL16_exe6_5irb_5orb.txt

File: AL01_log.txt

Log file: AL01_log.txt

File: AL02_log.txt

```
Fri May 16 15:28:49.896 2025 Rx: Timeout ch: COM302 Fri May 16 15:28:51.190 2025 Rx: Timeout ch: COM302 Fri May 16 15:28:51.691 2025 Rx: Timeout ch: COM302 Fri May 16 15:28:52.255 2025 Rx: Timeout ch: COM302
```

```
Sun May 18 14:37:11.668 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:12.170 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:12.733 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:14.059 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:14.576 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:15.141 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:16.505 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:17.005 2025 Rx: Timeout ch: COM302
Sun May 18 14:37:17.571 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:47.249 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:47.750 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:48.335 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:49.647 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:50.148 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:50.712 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:52.001 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:52.502 2025 Rx: Timeout ch: COM302
Mon May 19 04:06:53.072 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:52.381 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:52.883 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:53.446 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:54.750 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:55.258 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:55.824 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:57.127 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:57.630 2025 Rx: Timeout ch: COM302
Thu May 22 08:08:58.194 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:31.853 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:32.393 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:32.957 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:34.325 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:34.827 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:35.391 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:36.689 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:37.190 2025 Rx: Timeout ch: COM302
Fri May 23 06:04:37.755 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:13.251 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:13.751 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:14.334 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:15.625 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:16.126 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:16.690 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:17.990 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:18.490 2025 Rx: Timeout ch: COM302
Mon May 26 21:16:19.054 2025 Rx: Timeout ch: COM302
```

File: AL03_log.txt

```
Mon Sep 9 23:19:31.064 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:00 Mon Sep 9 23:19:31.574 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:00 Mon Sep 9 23:19:32.098 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:00 Mon Sep 9 23:19:32.604 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:00 Mon Sep 9 23:19:32.604 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:00 Model Sep 14 13:04:39.149 2024 Rx: Timeout ch: COM301 Model Sep 14 13:04:39.654 2024 Rx: Timeout ch: COM301 Model Model
```

```
Sat Dec 14 13:04:40.679 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:41.183 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:41.684 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:41.685 2024 pget : OFFLINE ch: COM301:Slv1
Sat Dec 14 13:04:42.211 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:42.715 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:43.215 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:43.215 2024 pget : OFFLINE ch: COM301:Slv2
Sat Dec 14 13:04:43.250 2024 FLOG group = 0 code = 0 rcode = 0 block = 4302
Sat Dec 14 13:04:43.751 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:44.779 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:45.280 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:45.805 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:46.306 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:46.833 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:47.334 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:47.870 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:48.406 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:48.942 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:49.506 2024 pget : ONLINE ch: COM301:Slv1
Sat Dec 14 13:04:49.566 2024 pget : ONLINE ch: COM301:Slv2
Sat Dec 14 13:04:49.606 2024 pget : ONLINE ch: COM301:Slv3
Wed Apr 16 20:20:29.892 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:30.396 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:30.897 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:30.897 2025 pget : OFFLINE ch: COM301:Slv1
Wed Apr 16 20:20:31.421 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:31.925 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:32.425 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:32.426 2025 pget : OFFLINE ch: COM301:Slv2
Wed Apr 16 20:20:32.951 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:33.454 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:33.954 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:33.954 2025 pget : OFFLINE ch: COM301:Slv3
Wed Apr 16 20:20:34.491 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:35.027 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:35.563 2025 Rx: Timeout ch: COM301
Wed Apr 16 20:20:36.127 2025 pget : ONLINE ch: COM301:Slv1
Wed Apr 16 20:20:36.189 2025 pget : ONLINE ch: COM301:Slv2
Wed Apr 16 20:20:36.228 2025 pget : ONLINE ch: COM301:Slv3
```

File: AL04_log.txt

```
Wed Oct 16 02:25:32.807 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:32.860 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:32.916 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.022 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.022 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.075 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.128 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.180 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.233 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.387 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.389 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.392 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.424 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.424 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.424 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.424 2024 ekSender: transmit to AP05 (353050c1) fails Wed Oct 16 02:25:33.424 2024 ekSender: transmit to AP05 (353050c1) fails
```

```
Wed Oct 16 02:25:33.489 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.581 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.613 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.645 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.679 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.711 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.743 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.776 2024 ekSender: transmit to APO5 (353050c1) fails
Wed Oct 16 02:25:33.808 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.840 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.872 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.905 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.937 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.969 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.003 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.035 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.068 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.103 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.136 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.168 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.206 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.308 2024 ekSender: transmit to AP05 (353050c1) fails
Mon Dec 2 02:08:03.709 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:04.213 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:04.714 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:04.714 2024 pget : OFFLINE ch: COM301:Slv1
Mon Dec 2 02:08:05.238 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:05.742 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:06.244 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:06.244 2024 pget : OFFLINE ch: COM301:Slv2
Mon Dec 2 02:08:06.767 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:07.323 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:07.860 2024 Rx: Timeout ch: COM301
Mon Dec 2 02:08:08.444 2024 pget : ONLINE ch: COM301:Slv1
Mon Dec 2 02:08:08.503 2024 pget : ONLINE ch: COM301:Slv2
```

File: AL05_log.txt

```
Wed Oct 16 02:25:33.123 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.155 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.187 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.219 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.252 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.284 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.316 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.349 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.380 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.413 2024 ekSender: transmit to APO5 (353050c1) fails
Wed Oct 16 02:25:33.445 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.477 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.509 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.542 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.574 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.606 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.638 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.670 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.704 2024 ekSender: transmit to AP05 (353050c1) fails
```

```
Wed Oct 16 02:25:33.736 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.768 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.801 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.833 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.865 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.897 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.929 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.961 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.995 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.028 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.060 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.092 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.124 2024 ekSender: transmit to APO5 (353050c1) fails
Wed Oct 16 02:25:34.157 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:34.189 2024 ekSender: transmit to AP05 (353050c1) fails
Mon Dec 2 02:08:03.764 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:04.268 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:04.268 2024 FLOG group = 2 code = 80 rcode = 0 block = 4302
Mon Dec 2 02:08:04.768 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:04.768 2024 pget : OFFLINE ch: COM302:Slv1
Mon Dec 2 02:08:05.293 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:05.796 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:06.298 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:06.298 2024 pget : OFFLINE ch: COM302:Slv2
Mon Dec 2 02:08:06.822 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:06.877 2024 FLOG group = 0 code = 0 rcode = 0 block = 4302
Mon Dec 2 02:08:07.378 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:07.914 2024 Rx: Timeout ch: COM302
Mon Dec 2 02:08:08.497 2024 pget : ONLINE ch: COM302:Slv1
Mon Dec 2 02:08:08.556 2024 pget : ONLINE ch: COM302:Slv2
```

File: AL06_log.txt

```
Sat May 11 17:25:46.994 2024 AL06 16794011 li:77110750134AI 6 63 3 li:AL06_PARAMS.F:fchys
Sat May 11 17:25:46.995 2024 AL06 16794011 li:77110750116AI 6 63 3 li:AL06_PARAMS.F:fchys
Sat May 11 17:25:47.242 2024 AL06 16794011 0 0 0
Sat May 11 17:28:34.961 2024 AL06 16794017 li:77110760134AI 6 63 3 li:AL06_PARAMS.F:fchys
Sat May 11 17:28:34.963 2024 AL06 16794017 li:77110760116AI 6 63 3 li:AL06_PARAMS.F:fchys
Sat May 11 17:28:35.393 2024 AL06 16794017 0 0 0
Sat May 25 02:07:33.525 2024 Lost connection to AL05
Sat May 25 02:07:33.577 2024 Lost connection to AL05
Sat May 25 02:10:51.454 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Sat May 25 02:10:51.455 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Sat May 25 02:16:51.545 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Sat May 25 02:16:51.545 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Sat May 25 02:22:51.612 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Sat May 25 02:22:51.613 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Sat May 25 02:28:51.805 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Sat May 25 02:28:51.805 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Sat May 25 02:34:51.783 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Sat May 25 02:34:51.783 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Sat May 25 02:40:51.914 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Sat May 25 02:40:51.915 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Sun Jun 2 16:13:22.670 2024 Lost connection to AL01
Sun Jun 2 16:13:22.881 2024 Lost connection to AC01
Sun Jun 2 16:15:47.679 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:LATITUDE
Sun Jun 2 16:15:47.683 2024 AL06 0 1i:toSCRA.F 6 56 3 :e:li:NORTH_SYD:elem(1)
```

```
Sun Jun 2 16:15:47.684 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:LONGITUDE
Sun Jun 2 16:15:47.703 2024 AL06 0 1i:toSCRA.F 6 56 3 :e:li:EAST WEST:elem(1)
Sun Jun 2 16:15:47.705 2024 AL06 0 1i:toSCRA.F 6 56 3 :e:li:NACOS_UTC2
Sun Jun 2 16:15:47.706 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:STATUS:elem(1)
Sun Jun 2 16:15:47.708 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:SPEED
Sun Jun 2 16:15:47.709 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:COG
Sun Jun 2 16:15:53.676 2024 AL06 0 pr:AL06life.F 6 56 3 :e:di:AL06:slot15_FAULT.F:ALIVE:
Sun Jun 2 16:57:44.747 2024 Lost connection to AL01
Sun Jun 2 16:57:47.582 2024 Lost connection to AC01
Sun Jun 2 17:00:41.334 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:LATITUDE
Sun Jun 2 17:00:41.334 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:NORTH_SYD:elem(1)
Sun Jun 2 17:00:41.334 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:LONGITUDE
Sun Jun 2 17:00:41.337 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:EAST_WEST:elem(1)
Sun Jun 2 17:00:41.337 2024 AL06 0 1i:toSCRA.F 6 56 3 :e:li:NACOS_UTC2
Sun Jun 2 17:00:41.337 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:STATUS:elem(1)
Sun Jun 2 17:00:41.338 2024 AL06 0 1i:toSCRA.F 6 56 3 :e:li:SPEED
Sun Jun 2 17:00:41.338 2024 AL06 0 li:toSCRA.F 6 56 3 :e:li:COG
Sun Jun 2 17:00:41.338 2024 AL06 0 pr:AL06life.F 6 56 3 :e:di:AL06:slot15_FAULT.F:ALIVE:
Mon Sep 2 16:39:46.632 2024 Rx: Timeout ch: COM309
Wed Oct 2 22:16:27.948 2024 Unknown connection 0x401fd30
Wed Oct 16 02:13:20.226 2024 Lost connection to AL05
Wed Oct 16 02:13:20.278 2024 Lost connection to AL05
Wed Oct 16 02:14:47.966 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
Wed Oct 16 02:14:47.966 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Wed Oct 16 02:20:48.071 2024 AL06 0 pr:LIFESCRUBA.1.F 6 56 3 :e:pr:LIFESCRUB.F:out1
Wed Oct 16 02:20:48.071 2024 AL06 0 li:toSCRA.F 6 56 3 :e:pr:DDMMYY
```

File: AL07_log.txt

```
Tue May 27 02:38:27.720 2025 Rx: Timeout ch: COM301
Tue May 27 02:38:33.332 2025 Rx: Timeout ch: COM301
Tue May 27 02:38:53.432 2025 Rx: Timeout ch: COM301
Tue May 27 02:39:34.502 2025 Rx: Timeout ch: COM301
Tue May 27 02:39:47.829 2025 Rx: Timeout ch: COM301
Tue May 27 02:39:54.405 2025 Rx: Timeout ch: COM301
Tue May 27 02:41:08.402 2025 Rx: Timeout ch: COM301
Tue May 27 02:41:12.814 2025 Rx: Timeout ch: COM301
Tue May 27 02:42:12.400 2025 Rx: Timeout ch: COM301
Tue May 27 02:42:20.170 2025 Rx: Timeout ch: COM301
Tue May 27 02:43:23.276 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS01.F:out1
Tue May 27 02:43:23.276 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS02.F:out1
Tue May 27 02:43:23.277 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS03.F:out1
Tue May 27 02:43:23.277 2025 AL07 0 li:BWMS BO.F 6 56 3 :e:pr:BWMS49.F:out1
Tue May 27 02:43:23.277 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS50.F:out1
Tue May 27 02:43:24.821 2025 Rx: Timeout ch: COM301
Tue May 27 02:44:33.048 2025 Rx: Timeout ch: COM301
Tue May 27 02:44:49.713 2025 Rx: Timeout ch: COM301
Tue May 27 02:45:51.359 2025 Rx: Timeout ch: COM301
Tue May 27 02:46:59.811 2025 Rx: Timeout ch: COM301
Tue May 27 02:47:09.376 2025 Rx: Timeout ch: COM301
Tue May 27 02:47:52.529 2025 Rx: Timeout ch: COM301
Tue May 27 02:49:08.466 2025 Rx: Timeout ch: COM301
Tue May 27 02:49:23.424 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS01.F:out1
Tue May 27 02:49:23.424 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS02.F:out1
Tue May 27 02:49:23.425 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS03.F:out1
Tue May 27 02:49:23.426 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS49.F:out1
Tue May 27 02:49:23.426 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS50.F:out1
```

```
Tue May 27 02:50:48.010 2025 Rx: Timeout ch: COM301
Tue May 27 02:50:52.673 2025 Rx: Timeout ch: COM301
Tue May 27 02:51:17.658 2025 Rx: Timeout ch: COM301
Tue May 27 02:51:39.737 2025 Rx: Timeout ch: COM301
Tue May 27 02:53:06.662 2025 Rx: Timeout ch: COM301
Tue May 27 02:53:37.066 2025 Rx: Timeout ch: COM301
Tue May 27 02:54:04.212 2025 Rx: Timeout ch: COM301
Tue May 27 02:54:07.173 2025 Rx: Timeout ch: COM301
Tue May 27 02:54:42.602 2025 Rx: Timeout ch: COM301
Tue May 27 02:54:55.078 2025 Rx: Timeout ch: COM301
Tue May 27 02:55:00.350 2025 Rx: Timeout ch: COM301
Tue May 27 02:55:21.884 2025 Rx: Timeout ch: COM301
Tue May 27 02:55:23.538 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS01.F:out1
Tue May 27 02:55:23.538 2025 AL07 0 li:BWMS_BO.F 6 56 3 :e:pr:BWMS02.F:out1
Tue May 27 02:55:23.539 2025 AL07 0 li:BWMS BO.F 6 56 3 :e:pr:BWMS03.F:out1
Tue May 27 02:55:23.539 2025 AL07 0 li:BWMS BO.F 6 56 3 :e:pr:BWMS49.F:out1
Tue May 27 02:55:23.539 2025 AL07 0 li:BWMS BO.F 6 56 3 :e:pr:BWMS50.F:out1
Tue May 27 02:55:29.655 2025 Rx: Timeout ch: COM301
Tue May 27 02:56:01.074 2025 Rx: Timeout ch: COM301
Tue May 27 02:56:28.325 2025 Rx: Timeout ch: COM301
Tue May 27 02:56:33.698 2025 Rx: Timeout ch: COM301
Tue May 27 02:56:40.139 2025 Rx: Timeout ch: COM301
```

File: AL08_log.txt

```
Tue May 27 02:19:05.489 2025 AL08 0 li:60411070140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.489 2025 AL08 0 li:EVAP1_WD_IN.1I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.489 2025 AL08 0 1i:60411000003I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.489 2025 AL08 0 1i:60411000004I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 1i:60411000005I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 1i:60411000009I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 1i:60411000012I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 1i:60411000013I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 1i:60411000014I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 1i:60411000018I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 1i:60411000019I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 1i:60411000101I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 1i:60411000102I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.492 2025 AL08 0 1i:60411000103I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.492 2025 AL08 0 1i:60411000104I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.492 2025 AL08 0 1i:60411000105I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.599 2025 AL08 0 li:60411000110I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.599 2025 AL08 0 1i:60411000124I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.600 2025 AL08 0 1i:60411000125I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.600 2025 AL08 0 1i:60411010131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.600 2025 AL08 0 1i:60411010140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.601 2025 AL08 0 li:60411020131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.601 2025 AL08 0 li:60411020140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.601 2025 AL08 0 1i:60411030131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.601 2025 AL08 0 1i:60411030140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 1i:60411040131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 1i:60411040140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 1i:60411050131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 1i:60411050140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.603 2025 AL08 0 li:60411060131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.603 2025 AL08 0 1i:60411060140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.603 2025 AL08 0 1i:60411070131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
```

```
Tue May 27 02:25:05.604 2025 AL08 0 1i:60411070140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.604 2025 AL08 0 li:EVAP1_WD_IN.1I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.604 2025 AL08 0 1i:60411000003I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 1i:60411000004I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 1i:60411000005I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 1i:60411000009I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 1i:60411000012I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:60411000013I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 1i:60411000014I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 1i:60411000018I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 1i:60411000019I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 1i:60411000101I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 li:60411000102I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 1i:60411000103I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 1i:60411000104I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 1i:60411000105I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 1i:60411000108I 6 56 3 :e:li:AL08 PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 1i:60411000109I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
```

File: AL09 log.txt

```
Sat May 11 17:28:35.180 2024 AL09 16794018 li:77110760116BI 6 63 3 li:AL09_PARAMS.F:fchys
Sat May 11 17:28:35.471 2024 AL09 16794018 0 0 0
Sun Jun 2 16:13:23.163 2024 Lost connection to AC01
Sun Jun 2 16:15:23.844 2024 AL09 0 pr:AL09life.F 6 56 3 :e:di:AL09:slot15_FAULT.F:ALIVE:
Sun Jun 2 16:57:47.437 2024 Lost connection to AC01
Sun Jun 2 17:00:17.125 2024 AL09 0 pr:AL09life.F 6 56 3 :e:di:AL09:slot15_FAULT.F:ALIVE:
Tue Sep 10 23:27:06.168 2024 Rx: Timeout ch: COM301
Tue Sep 10 23:27:06.673 2024 Rx: Timeout ch: COM301
Tue Sep 10 23:27:06.673 2024 psend: OFFLINE ch: COM301:Slv4
Tue Sep 10 23:27:06.673 2024 FLOG group = 2 code = 80 rcode = 0 block = 4303
Tue Sep 10 23:27:07.174 2024 Rx: Timeout ch: COM301
Tue Sep 10 23:27:07.237 2024 FLOG group = 0 code = 0 rcode = 0 block = 4302
Tue Sep 10 23:27:07.738 2024 Rx: Timeout ch: COM301
Tue Sep 10 23:27:13.140 2024 Rx: Timeout ch: COM301
Tue Sep 10 23:27:13.641 2024 Rx: Timeout ch: COM301
Tue Sep 10 23:27:14.205 2024 Rx: Timeout ch: COM301
Wed Oct 2 22:16:27.949 2024 Unknown connection 0x401fd31
Thu Oct 24 00:02:05.657 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:02:06.158 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:02:06.722 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:02:13.701 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:02:14.201 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:02:14.767 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:23:28.185 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:23:28.687 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:23:29.251 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:23:36.234 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:23:36.734 2024 Rx: Timeout ch: COM301
Thu Oct 24 00:23:37.300 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:28:57.036 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:28:57.538 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:28:58.102 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:28:59.209 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:28:59.710 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:29:00.274 2024 Rx: Timeout ch: COM301
Sun Dec 15 16:29:05.972 2024 Rx: Timeout ch: COM301
```

```
Sun Dec 15 16:29:06.472 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:44.973 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:44.973 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:45.474 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:46.038 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:53.021 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:53.021 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:53.522 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:53.522 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:53.522 2024 Rx: Timeout ch: COM301 Sun Dec 15 16:29:54.087 2024 Rx: Timeout ch: COM301 Mon Jan 6 07:19:05.753 2025 Rx: Timeout ch: COM301 Mon Jan 6 07:19:06.255 2025 Rx: Timeout ch: COM301 Mon Jan 6 07:19:12.795 2025 Rx: Timeout ch: COM301 Mon Jan 6 07:19:13.296 2025 Rx: Timeout ch: COM301 Mon Jan 6 07:19:13.296 2025 Rx: Timeout ch: COM301 Mon Jan 6 07:19:13.860 2025 Rx: Timeout ch: COM301
```

File: AL10_log.txt

Log file: AL10_log.txt

File: AL11_log.txt

```
Tue May 27 02:01:44.872 2025 Rx: Timeout ch: COM301
Tue May 27 02:02:20.640 2025 Rx: Timeout ch: COM301
Tue May 27 02:03:05.673 2025 Rx: Timeout ch: COM301
Tue May 27 02:04:27.115 2025 Rx: Timeout ch: COM301
Tue May 27 02:06:12.864 2025 Rx: Timeout ch: COM301
Tue May 27 02:06:22.430 2025 Rx: Timeout ch: COM301
Tue May 27 02:07:02.894 2025 Rx: Timeout ch: COM301
Tue May 27 02:07:10.770 2025 Rx: Timeout ch: COM301
Tue May 27 02:07:22.774 2025 Rx: Timeout ch: COM301
Tue May 27 02:07:39.475 2025 Rx: Timeout ch: COM301
Tue May 27 02:07:59.546 2025 Rx: Timeout ch: COM301
Tue May 27 02:08:19.117 2025 Rx: Timeout ch: COM301
Tue May 27 02:08:43.197 2025 Rx: Timeout ch: COM301
Tue May 27 02:08:47.244 2025 Rx: Timeout ch: COM301
Tue May 27 02:10:16.921 2025 Rx: Timeout ch: COM301
Tue May 27 02:10:32.130 2025 Rx: Timeout ch: COM301
Tue May 27 02:10:39.652 2025 Rx: Timeout ch: COM301
Tue May 27 02:10:55.121 2025 Rx: Timeout ch: COM301
Tue May 27 02:10:56.760 2025 Rx: Timeout ch: COM301
Tue May 27 02:11:06.610 2025 Rx: Timeout ch: COM301
Tue May 27 02:11:10.181 2025 Rx: Timeout ch: COM301
Tue May 27 02:12:50.668 2025 Rx: Timeout ch: COM301
Tue May 27 02:13:25.588 2025 Rx: Timeout ch: COM301
Tue May 27 02:13:55.096 2025 Rx: Timeout ch: COM301
Tue May 27 02:14:44.844 2025 Rx: Timeout ch: COM301
Tue May 27 02:15:02.045 2025 Rx: Timeout ch: COM301
Tue May 27 02:15:49.228 2025 Rx: Timeout ch: COM301
Tue May 27 02:16:42.177 2025 Rx: Timeout ch: COM301
Tue May 27 02:17:21.851 2025 Rx: Timeout ch: COM301
Tue May 27 02:18:32.587 2025 Rx: Timeout ch: COM301
Tue May 27 02:19:23.220 2025 Rx: Timeout ch: COM301
Tue May 27 02:19:51.433 2025 Rx: Timeout ch: COM301
Tue May 27 02:19:57.659 2025 Rx: Timeout ch: COM301
Tue May 27 02:20:07.723 2025 Rx: Timeout ch: COM301
```

```
Tue May 27 02:20:20.171 2025 Rx: Timeout ch: COM301 Tue May 27 02:21:00.969 2025 Rx: Timeout ch: COM301 Tue May 27 02:21:27.210 2025 Rx: Timeout ch: COM301 Tue May 27 02:22:08.874 2025 Rx: Timeout ch: COM301 Tue May 27 02:23:29.078 2025 Rx: Timeout ch: COM301 Tue May 27 02:24:20.752 2025 Rx: Timeout ch: COM301 Tue May 27 02:24:28.547 2025 Rx: Timeout ch: COM301 Tue May 27 02:24:28.547 2025 Rx: Timeout ch: COM301 Tue May 27 02:24:56.522 2025 Rx: Timeout ch: COM301 Tue May 27 02:25:44.188 2025 Rx: Timeout ch: COM301 Tue May 27 02:26:11.497 2025 Rx: Timeout ch: COM301 Tue May 27 02:26:27.831 2025 Rx: Timeout ch: COM301 Tue May 27 02:26:29.360 2025 Rx: Timeout ch: COM301 Tue May 27 02:26:29.360 2025 Rx: Timeout ch: COM301 Tue May 27 02:27:03.446 2025 Rx: Timeout ch: COM301 Tue May 27 02:27:52.944 2025 Rx: Timeout ch: COM301 Tue May 27 02:28:19.719 2025 Rx: Timeout ch: COM301 Tue May 27 02:28:19.719 2025 Rx: Timeout ch: COM301 Tue May 27 02:28:19.719 2025 Rx: Timeout ch: COM301
```

File: AL12_log.txt

```
Mon May 26 13:59:29.406 2025 mod101: ref
                                                                 0, TZ adjust
                                           1001 bit
                                                      4 base
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 13:59:29.936 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 13:59:30.479 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 13:59:31.030 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 13:59:31.561 2025 mod101: ref
                                                                 0, TZ adjust
                                           1001 bit
                                                      4 base
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 13:59:32.129 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 13:59:32.677 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:01:38.510 2025 mod101: ref
                                          1001 bit
                                                                 0, TZ adjust
                                                                                   0.000
                                                      4 base
Mon May 26 14:01:38.528 2025 mod101: received 01 97 11 D5 8A 25
Mon May 26 14:01:38.528 2025 mod101: reg 1001:04: 2025-05-27 13:01:36.6770
Mon May 26 14:02:13.957 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:15.080 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 14:02:15.636 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 14:02:16.179 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:16.717 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:17.250 2025 mod101: ref
                                           1001 bit
                                                                 0, TZ adjust
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:17.781 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:18.348 2025 mod101: ref
                                                                 0, TZ adjust
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:18.901 2025 mod101: ref
                                                                 0, TZ adjust
                                           1001 bit
                                                      4 base
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 14:02:19.449 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:19.998 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 14:02:23.588 2025 mod101: ref
                                          1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:23.612 2025 mod101: received 01 97 11 D6 39 E9
Mon May 26 14:02:23.612 2025 mod101: reg 1001:04: 2025-05-27 13:02:21.6730
Mon May 26 14:02:29.857 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:31.457 2025 mod101: ref
                                           1001 bit
                                                                 0, TZ adjust
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:32.003 2025 mod101: ref
                                           1001 bit
                                                                 0, TZ adjust
                                                      4 base
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 14:02:32.587 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:33.169 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:33.729 2025 mod101: ref
                                                                 0, TZ adjust
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:34.323 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:34.896 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:35.428 2025 mod101: ref
                                                                 0, TZ adjust
                                                                                   0.000
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
Mon May 26 14:02:35.956 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:37.587 2025 mod101: ref
                                          1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:37.610 2025 mod101: received 01 97 11 D6 70 98
Mon May 26 14:02:37.610 2025 mod101: reg 1001:04: 2025-05-27 13:02:35.6720
Mon May 26 14:02:44.859 2025 mod101: ref 1001 bit
                                                                                   0.000
                                                      4 base
                                                                 0, TZ adjust
Mon May 26 14:02:45.938 2025 mod101: ref 1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
```

```
Mon May 26 14:02:46.487 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
                                                                 0, TZ adjust
Mon May 26 14:02:47.040 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:47.589 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:48.177 2025 mod101: ref
                                                                 0, TZ adjust
                                           1001 bit
                                                      4 base
                                                                                   0.000
Mon May 26 14:02:48.790 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:49.341 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:49.867 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:50.428 2025 mod101: ref
                                           1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:54.647 2025 mod101: ref
                                          1001 bit
                                                      4 base
                                                                 0, TZ adjust
                                                                                   0.000
Mon May 26 14:02:54.667 2025 mod101: received 01 97 11 D6 B3 01
Mon May 26 14:02:54.667 2025 mod101: reg 1001:04: 2025-05-27 13:02:52.6730
```

File: AL13_log.txt

```
Mon May 26 00:38:51.714 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                  0, TZ adjust
                                                                                   0.000
                                                                  0, TZ adjust
Mon May 26 00:38:52.767 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                                   0.000
                                                                  0, TZ adjust
Mon May 26 00:38:53.004 2025 mod101: ref
                                           7001 bit
                                                      3 base
                                                                                   0.000
Mon May 26 00:38:53.333 2025 mod101: ref
                                                                  0, TZ adjust
                                           7007 bit
                                                     15 base
                                                                                   0.000
Mon May 26 00:38:53.598 2025 mod101: ref
                                           7001 bit
                                                                  0, TZ adjust
                                                      3 base
                                                                                   0.000
Mon May 26 00:38:53.917 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:38:54.157 2025 mod101: ref
                                           7001 bit
                                                     3 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:38:54.473 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:38:54.726 2025 mod101: ref
                                                                  0, TZ adjust
                                           7001 bit
                                                                                   0.000
                                                      3 base
                                                                  0, TZ adjust
Mon May 26 00:38:55.083 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                                   0.000
                                                                  0, TZ adjust
Mon May 26 00:38:55.324 2025 mod101: ref
                                           7001 bit
                                                      3 base
                                                                                   0.000
Mon May 26 00:38:55.654 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:38:55.907 2025 mod101: ref
                                                                  0, TZ adjust
                                           7001 bit
                                                     3 base
                                                                                   0.000
Mon May 26 00:38:56.223 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:38:56.473 2025 mod101: ref
                                                                  0, TZ adjust
                                           7001 bit
                                                      3 base
                                                                                   0.000
                                           7007 bit
Mon May 26 00:38:56.804 2025 mod101: ref
                                                     15 base
                                                                  0, TZ adjust
                                                                                   0.000
                                                                  0, TZ adjust
Mon May 26 00:38:57.054 2025 mod101: ref
                                           7001 bit
                                                      3 base
                                                                                   0.000
                                                                  0, TZ adjust
Mon May 26 00:38:57.375 2025 mod101: ref
                                           7007 bit
                                                     15 base
                                                                                   0.000
Mon May 26 00:38:57.634 2025 mod101: ref
                                           7001 bit
                                                      3 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:39:24.334 2025 mod101: ref
                                           7001 bit
                                                                  0, TZ adjust
                                                      1 base
                                                                                   0.000
Mon May 26 00:39:25.416 2025 mod101: ref
                                           7001 bit
                                                      1 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:39:26.003 2025 mod101: ref
                                                                  0, TZ adjust
                                           7001 bit
                                                      1 base
                                                                                   0.000
Mon May 26 00:39:26.566 2025 mod101: ref
                                           7001 bit
                                                                  0, TZ adjust
                                                                                   0.000
                                                      1 base
                                                                  0, TZ adjust
Mon May 26 00:39:27.094 2025 mod101: ref
                                           7001 bit
                                                      1 base
                                                                                   0.000
Mon May 26 00:39:27.645 2025 mod101: ref
                                           7001 bit
                                                      1 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:39:28.205 2025 mod101: ref
                                           7001 bit
                                                      1 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:39:28.775 2025 mod101: ref
                                                                  0, TZ adjust
                                           7001 bit
                                                      1 base
                                                                                   0.000
Mon May 26 00:39:29.324 2025 mod101: ref
                                           7001 bit
                                                      1 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 00:39:29.867 2025 mod101: ref
                                                                  0, TZ adjust
                                           7001 bit
                                                      1 base
                                                                                   0.000
Mon May 26 00:39:30.416 2025 mod101: ref
                                           7001 bit
                                                                  0, TZ adjust
                                                      1 base
                                                                                   0.000
Mon May 26 02:23:25.992 2025 TCP Rx: Timeout ch: TCP 502 172.30.30.10
Mon May 26 02:23:25.992 2025 TCP Tx: Connection wait ch: TCP 502 172.30.30.10
Mon May 26 02:23:26.670 2025 ConnectingTo: s13, ch: TCP 502 172.30.30.10
Mon May 26 02:23:26.672 2025 TCP: Connected to ch: TCP 502 172.30.30.10
Mon May 26 02:23:26.674 2025 TCP Tx: New connection 13 ch: TCP 502 172.30.30.10
Mon May 26 02:53:12.794 2025 mod101: ref 5100 bit
                                                      2 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 02:53:12.814 2025 mod101: received 01 97 0F 71 8B 16
Mon May 26 02:53:12.814 2025 mod101: reg 5100:02: 2025-05-27
                                                               1:53:08.8860
Mon May 26 02:53:25.755 2025 mod101: ref
                                          5100 bit
                                                      2 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 02:53:26.286 2025 mod101: ref
                                           5100 bit
                                                      2 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 02:53:26.814 2025 mod101: ref
                                           5100 bit
                                                      2 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 02:53:27.365 2025 mod101: ref
                                           5100 bit
                                                      2 base
                                                                  0, TZ adjust
                                                                                   0.000
Mon May 26 02:53:27.914 2025 mod101: ref
                                           5100 bit
                                                      2 base
                                                                  0, TZ adjust
                                                                                   0.000
```

```
Mon May 26 02:53:28.446 2025 mod101: ref
                                            5100 bit
                                                       2 base
                                                                   0, TZ adjust
                                                                                    0.000
                                                                   0, TZ adjust
Mon May 26 02:53:28.975 2025 mod101: ref
                                            5100 bit
                                                       2 base
                                                                                    0.000
Mon May 26 02:53:29.515 2025 mod101: ref
                                            5100 bit
                                                                   0, TZ adjust
                                                       2 base
                                                                                    0.000
                                                                   0, TZ adjust
Mon May 26 02:53:30.058 2025 mod101: ref
                                            5100 bit
                                                       2 base
                                                                                    0.000
Mon May 26 02:53:30.595 2025 mod101: ref
                                            5100 bit
                                                       2 base
                                                                   0, TZ adjust
                                                                                    0.000
Mon May 26 02:53:31.126 2025 mod101: ref
                                            5100 bit
                                                       2 base
                                                                   0, TZ adjust
                                                                                    0.000
```

File: AL14_log.txt

```
Mon May 26 23:07:23.560 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Mon May 26 23:07:23.948 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Mon May 26 23:07:24.329 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
                                                                  0, TZ adjust
Mon May 26 23:07:24.708 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Mon May 26 23:07:25.089 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Mon May 26 23:07:25.469 2025 mod101: ref
                                           1001 bit.
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Mon May 26 23:07:25.859 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                                                    0.000
                                                       6 base
                                                                  0, TZ adjust
Mon May 26 23:07:26.238 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
                                                                  0, TZ adjust
Mon May 26 23:07:26.617 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
                                                                  0, TZ adjust
Mon May 26 23:07:27.013 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Mon May 26 23:07:27.398 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Mon May 26 23:07:27.780 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Mon May 26 23:07:28.168 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Mon May 26 23:16:14.681 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Mon May 26 23:16:14.700 2025 mod101: received 01 97 13 D1 46 8D
Mon May 26 23:16:14.700 2025 mod101: reg 1001:06: 2025-05-27
                                                               22:16:11.6610
Tue May 27 01:10:35.423 2025 mod101: ref
                                           1001 bit
                                                                  0, TZ adjust
                                                                                    0.000
                                                       6 base
Tue May 27 01:10:36.524 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:10:36.924 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
                                                                  0, TZ adjust
Tue May 27 01:10:37.313 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:10:37.704 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
                                                                  0, TZ adjust
Tue May 27 01:10:38.105 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
                                                                  0, TZ adjust
Tue May 27 01:10:38.508 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:10:38.883 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:10:39.263 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:10:39.642 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:10:40.024 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:10:40.403 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
                                                                  0, TZ adjust
Tue May 27 01:10:40.783 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:10:41.162 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
                                                                  0, TZ adjust
Tue May 27 01:10:41.562 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:15:03.334 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:15:03.357 2025 mod101: received 01 97 14 3E 0D 02
Tue May 27 01:15:03.357 2025 mod101: reg 1001:06: 2025-05-28
                                                                0:15:00.3540
Tue May 27 01:25:57.428 2025 mod101: ref
                                           1001 bit
                                                                  0, TZ adjust
                                                       6 base
                                                                                    0.000
Tue May 27 01:25:58.178 2025 mod101: ref
                                           1001 bit
                                                                  0, TZ adjust
                                                       6 base
                                                                                    0.000
Tue May 27 01:25:58.558 2025 mod101: ref
                                           1001 bit
                                                                  0, TZ adjust
                                                                                    0.000
                                                       6 base
Tue May 27 01:25:58.938 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:25:59.320 2025 mod101: ref
                                                                  0, TZ adjust
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:25:59.707 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:26:00.088 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:26:00.468 2025 mod101: ref
                                                                  0, TZ adjust
                                                                                    0.000
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
Tue May 27 01:26:00.859 2025 mod101: ref
                                           1001 bit
                                                                                    0.000
                                                       6 base
                                                                  0, TZ adjust
Tue May 27 01:26:01.237 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                                    0.000
Tue May 27 01:26:01.619 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:26:02.020 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:26:02.398 2025 mod101: ref
                                           1001 bit
                                                       6 base
                                                                  0, TZ adjust
                                                                                    0.000
Tue May 27 01:26:02.798 2025 mod101: ref
                                           1001 bit
                                                                  0, TZ adjust
                                                                                    0.000
                                                       6 base
```

File: AL15_log.txt

Log file: AL15_log.txt

File: AL16_log.txt

Log file: AL16_log.txt

File: AP01m_162_log.txt

```
Mon May 26 21:26:06.155 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 21:26:35.736 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 21:29:35.800 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 21:32:06.147 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 21:32:35.852 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 21:35:35.929 2025 AP01 main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03
Mon May 26 21:38:06.129 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 21:38:36.011 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 21:41:35.980 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 21:44:06.111 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 21:44:36.032 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 21:47:36.089 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 21:50:06.093 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 21:50:36.151 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 21:53:36.215 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 21:56:06.075 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 21:56:36.256 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 21:59:36.520 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:02:06.056 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:02:35.377 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:05:35.643 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:08:06.040 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:08:35.703 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:11:35.767 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:14:06.022 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:14:35.794 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:17:35.859 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:20:06.003 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:20:35.891 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:23:36.020 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:26:05.985 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:26:35.913 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:29:35.948 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:32:05.967 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:32:36.175 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:35:36.219 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:38:05.948 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:38:35.267 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:41:35.268 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
^[[b^[[bMon May 26 22:44:05.941 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:60240250150
```

Mon May 26 22:44:35.329 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_

```
Mon May 26 22:47:35.376 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:50:05.924 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:50:35.415 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:53:35.472 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 22:56:05.907 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 22:56:35.533 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot02_
Mon May 26 22:59:35.779 2025 AP01_main 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot03_
Mon May 26 23:02:05.888 2025 AP01_main 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Mon May 26 23:02:35.640 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 ie:di:AP01:slot03_
Mon May 26 23:02:35.640 2025 AP01_main 0 di:AP01:slot02:efc63.F 6 56 3 ie:di:AP01:slot02_
```

File: AP01r_362_log.txt

```
Tue May 27 00:32:44.356 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:32:44.358 2025 AP01 reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:32:44.359 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:35:09.922 2025 AP01_reserve 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Tue May 27 00:38:40.261 2025 AP01_reserve 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot
Tue May 27 00:38:42.071 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:42.274 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:42.475 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:42.676 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:42.877 2025 AP01 reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:43.077 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:43.078 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:43.278 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:43.479 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:43.681 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:43.882 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.083 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.084 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.285 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.487 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.687 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.887 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.888 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:44.889 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:38:45.089 2025 AP01_reserve 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot
Tue May 27 00:41:09.903 2025 AP01_reserve 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Tue May 27 00:44:40.188 2025 AP01_reserve 0 di:AP01:slot02:efc63.F 6 56 3 :e:di:AP01:slot
Tue May 27 00:44:41.194 2025 AP01_reserve 0 di:AP01:slot03:efc63.F 6 56 3 :e:di:AP01:slot
Tue May 27 00:44:41.596 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:41.797 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:41.998 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:42.199 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:42.401 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:42.602 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:42.602 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:42.803 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:43.005 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:43.206 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:43.407 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:43.607 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:43.608 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:43.809 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:44.009 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:44.211 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
```

Tue May 27 00:44:44.412 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s

```
Tue May 27 00:44:44.413 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:44:44.414 2025 AP01_reserve 0 di:AP01:slot02:iorack08.F 6 56 3 :e:di:AP01:s
Tue May 27 00:47:09.884 2025 AP01_reserve 0 pr:602.4025.0150.F 6 56 3 pr:602402501500:cb
Tue May 27 00:48:36.360 2025 ekPartList: error 0x85 in name di:AP01:slot02:iorack08:fault
Tue May 27 00:48:37.994 2025 ekPartList: error 0x85 in name di:AP01:slot02:iorack08:fault
```

File: AP02m_182_log.txt

```
Mon May 26 22:37:31.388 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_POS
Mon May 26 22:37:31.388 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061.F
Mon May 26 22:37:31.388 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061:m
Mon May 26 22:37:32.314 2025 AP02_main 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot02_
Mon May 26 22:37:32.455 2025 AP02_main 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot03_
Mon May 26 22:43:31.586 2025 AP02 main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0131:i
Mon May 26 22:43:31.586 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0041:a
Mon May 26 22:43:31.587 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Mon May 26 22:43:31.587 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Mon May 26 22:43:31.587 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Mon May 26 22:43:31.587 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Mon May 26 22:43:31.587 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_POS
Mon May 26 22:43:31.588 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061.F
Mon May 26 22:43:31.588 2025 AP02 main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061:m
Mon May 26 22:43:32.615 2025 AP02_main 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot02_
Mon May 26 22:43:32.816 2025 AP02_main 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot03_
Mon May 26 22:49:31.659 2025 AP02_main 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot02_
Mon May 26 22:49:31.860 2025 AP02_main 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot03_
Mon May 26 22:49:31.860 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0131:i
Mon May 26 22:49:31.860 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0041:a
Mon May 26 22:49:31.861 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Mon May 26 22:49:31.861 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Mon May 26 22:49:31.861 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Mon May 26 22:49:31.861 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Mon May 26 22:49:31.861 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_POS
Mon May 26 22:49:31.862 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061.F
Mon May 26 22:49:31.862 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061:π
Mon May 26 22:55:31.713 2025 AP02 main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0131:i
Mon May 26 22:55:31.714 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0041:a
Mon May 26 22:55:31.714 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Mon May 26 22:55:31.714 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Mon May 26 22:55:31.714 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Mon May 26 22:55:31.714 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Mon May 26 22:55:31.715 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_POS
Mon May 26 22:55:31.715 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061.F
Mon May 26 22:55:31.715 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061:π
Mon May 26 22:55:31.814 2025 AP02_main 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot02_
Mon May 26 22:55:32.908 2025 AP02_main 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot03_
Mon May 26 23:01:31.966 2025 AP02_main 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot02_
Mon May 26 23:01:32.090 2025 AP02_main 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot03_
Mon May 26 23:01:32.091 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0131:i
Mon May 26 23:01:32.091 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0041:a
Mon May 26 23:01:32.092 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Mon May 26 23:01:32.092 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Mon May 26 23:01:32.092 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Mon May 26 23:01:32.092 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Mon May 26 23:01:32.093 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_POS
Mon May 26 23:01:32.093 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061.F
Mon May 26 23:01:32.093 2025 AP02_main 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.0061:π
```

File: AP02r_382_log.txt

```
Tue May 27 00:23:55.791 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Tue May 27 00:23:55.791 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_P0
Tue May 27 00:23:55.791 2025 AP02 reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:23:55.791 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:23:55.878 2025 AP02_reserve 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:23:56.079 2025 AP02_reserve 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:29:56.018 2025 AP02_reserve 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.013
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.004
Tue May 27 00:29:56.019 2025 AP02 reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031 6 y1
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_P0
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:29:56.019 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:29:56.019 2025 AP02_reserve 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:35:55.282 2025 AP02 reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.013
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.004
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_P0
Tue May 27 00:35:55.282 2025 AP02 reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:35:55.282 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:35:56.198 2025 AP02_reserve 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:35:56.198 2025 AP02_reserve 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:41:55.441 2025 AP02_reserve 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:41:55.642 2025 AP02_reserve 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:41:55.642 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.013
Tue May 27 00:41:55.642 2025 AP02 reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.004
Tue May 27 00:41:55.642 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Tue May 27 00:41:55.643 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Tue May 27 00:41:55.643 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Tue May 27 00:41:55.643 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Tue May 27 00:41:55.643 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_PC
Tue May 27 00:41:55.643 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:41:55.643 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
Tue May 27 00:47:55.576 2025 AP02_reserve 0 di:AP02:slot02:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:47:55.576 2025 AP02_reserve 0 di:AP02:slot03:efc63.F 6 56 3 :e:di:AP02:slot
Tue May 27 00:47:55.576 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.013
Tue May 27 00:47:55.576 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.004
Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y1
Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_y2
Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x2
Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_x1
Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:AHU2031_6_P0
Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006
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Tue May 27 00:47:55.577 2025 AP02_reserve 0 pr:631.2361.0061A.F 6 56 3 :e:pr:631.2361.006

File: AP03m_1a2_log.txt

```
Mon May 26 20:37:02.306 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:37:02.509 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:43:02.383 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:43:02.584 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:49:02.502 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:49:02.703 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:55:02.650 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 20:55:02.841 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:01:02.713 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:01:02.914 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:07:02.829 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:07:03.030 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:13:02.941 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:13:03.143 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:19:01.952 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:19:02.153 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:25:02.076 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:25:02.277 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:31:02.171 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:31:02.372 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:37:02.284 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:37:02.485 2025 AP03 main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:43:02.396 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:43:02.597 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:49:02.505 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:49:02.707 2025 AP03 main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:55:02.622 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 21:55:02.824 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:01:01.823 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:01:02.931 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:07:01.934 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:07:02.135 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:13:02.056 2025 AP03 main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:13:02.258 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:19:02.152 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:19:02.352 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:25:02.265 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:25:02.466 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:31:02.376 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:31:02.577 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:37:02.486 2025 AP03 main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:37:02.688 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:43:02.597 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:43:02.798 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP0
Mon May 26 22:49:01.815 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP03:slot02_
Mon May 26 22:49:02.707 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP03:slot03_
Mon May 26 22:55:01.925 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP03:slot02_
Mon May 26 22:55:02.837 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP03:slot03_
Mon May 26 23:01:01.834 2025 AP03_main 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP03:slot03_
```

File: AP03r_3a2_log.txt

```
Tue May 27 00:40:34.635 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:40:34.636 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
```

Mon May 26 23:01:02.035 2025 AP03_main 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP03:slot02_

```
Tue May 27 00:40:34.836 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:40:35.037 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:40:35.238 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:40:35.239 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:40:35.240 2025 AP03 reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:40:35.439 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:28.685 2025 AP03_reserve 0 di:AP03:slot02:efc63.F 6 56 3 :e:di:AP03:slot
Tue May 27 00:46:28.885 2025 AP03_reserve 0 di:AP03:slot03:efc63.F 6 56 3 :e:di:AP03:slot
Tue May 27 00:46:29.488 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:29.690 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:29.691 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:29.891 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:30.092 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:30.293 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:30.494 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:30.696 2025 AP03 reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:30.697 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:30.897 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:31.098 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:31.298 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:31.499 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:31.500 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:31.701 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:31.903 2025 AP03 reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.104 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.105 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.305 2025 AP03_reserve 0 di:AP03:slot03:iorack07.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.306 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.507 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.508 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.708 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:32.909 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:33.110 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:33.310 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:33.511 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:33.713 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:33.915 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.116 2025 AP03 reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.317 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.318 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.517 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.718 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.919 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.920 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:34.921 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:46:35.121 2025 AP03_reserve 0 di:AP03:slot03:iorack08.F 6 56 3 :e:di:AP03:s
Tue May 27 00:48:35.237 2025 ekPartList: error 0x85 in name di:AP03:slot03:iorack07:fault
Tue May 27 00:48:35.238 2025 ekPartList: error 0x85 in name di:AP03:slot03:iorack08:fault
```

File: AP04m_1c2_log.txt

```
Mon May 26 20:54:57.676 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 20:54:57.877 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:00:57.947 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:00:58.148 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:06:58.051 2025 AP04 main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02
Mon May 26 21:06:58.252 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:12:58.154 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:12:58.355 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:18:58.261 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:18:58.466 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:24:58.380 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:24:58.581 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:30:58.486 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:30:58.687 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:36:57.466 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:36:58.576 2025 AP04 main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03
Mon May 26 21:42:57.772 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:42:58.672 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:48:57.695 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:48:57.895 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 21:54:57.778 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 21:54:57.980 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:00:57.882 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:00:58.083 2025 AP04 main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02
Mon May 26 22:06:58.191 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:06:58.397 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:12:58.089 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:12:58.290 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:18:58.191 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:18:58.392 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:24:58.295 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:24:58.499 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:30:58.399 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:30:58.601 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:36:57.604 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:36:58.503 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:42:57.713 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:42:58.607 2025 AP04 main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03
Mon May 26 22:48:57.814 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:48:58.715 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 22:54:57.918 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
Mon May 26 22:54:58.120 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 23:00:58.027 2025 AP04_main 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot03_
Mon May 26 23:00:58.228 2025 AP04_main 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot02_
```

File: AP04r_3c2_log.txt

```
Mon May 26 22:25:29.333 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot04.slot05
Mon May 26 22:25:30.337 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:31:29.356 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:31:30.563 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:37:29.453 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:37:30.659 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:43:29.550 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:43:29.751 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.697 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:49:29.897 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot05
Mon May 26 22:4
```

```
Mon May 26 22:55:29.819 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 22:55:30.021 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:01:29.844 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:01:30.045 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:07:29.951 2025 AP04 reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:07:30.153 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:13:30.087 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:13:30.288 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:19:30.058 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:19:30.259 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:25:29.183 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:25:29.385 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:31:29.353 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:31:29.553 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:37:29.490 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:37:29.692 2025 AP04 reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:43:29.561 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:43:29.762 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:49:29.713 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:49:29.913 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:55:29.841 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Mon May 26 23:55:30.042 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:01:29.918 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:01:30.119 2025 AP04 reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:07:29.859 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:07:30.060 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:13:29.153 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:13:30.158 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:19:29.295 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:19:30.300 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:25:29.352 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:25:29.553 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:31:29.434 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:31:29.635 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:37:29.625 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:37:29.826 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:43:29.674 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:43:29.872 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:49:29.753 2025 AP04_reserve 0 di:AP04:slot02:efc63.F 6 56 3 :e:di:AP04:slot
Tue May 27 00:49:29.956 2025 AP04_reserve 0 di:AP04:slot03:efc63.F 6 56 3 :e:di:AP04:slot
```

File: AP05m_1e2_log.txt

```
Mon May 26 23:06:27.086 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_Mon May 26 23:06:28.092 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:12:27.031 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:12:27.031 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb Mon May 26 23:12:27.235 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_Mon May 26 23:18:27.277 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:18:27.278 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb Mon May 26 23:18:27.478 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_Mon May 26 23:24:27.247 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb Mon May 26 23:24:27.303 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb Mon May 26 23:24:27.303 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_Mon May 26 23:30:27.520 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.520 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon May 26 23:30:27.722 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_Mon
```

```
Mon May 26 23:36:27.541 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 23:36:27.541 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 23:36:27.742 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 23:42:27.823 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 23:42:27.823 2025 AP05 main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 23:42:28.024 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 23:48:26.976 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 23:48:27.943 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 23:48:28.144 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 23:54:26.968 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 23:54:27.169 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 23:54:27.169 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:00:26.989 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:00:27.158 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:00:28.164 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:06:27.189 2025 AP05 main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:06:27.308 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:06:27.509 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:12:27.430 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:12:27.631 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:12:27.632 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:18:27.512 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:18:27.512 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:18:27.713 2025 AP05 main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02
Tue May 27 00:24:27.482 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:24:27.666 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:24:27.869 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:30:26.783 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:30:27.814 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:30:28.015 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:36:26.912 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:36:27.930 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:36:28.130 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Tue May 27 00:42:26.911 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Tue May 27 00:42:26.923 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Tue May 27 00:42:28.331 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
```

File: AP05r_3e2_log.txt

```
Mon May 26 21:12:27.607 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:12:27.607 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 21:18:27.654 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:18:27.855 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:18:27.856 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 21:24:26.605 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 21:24:27.710 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:24:27.911 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:30:26.786 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 21:30:26.966 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:30:27.972 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:36:26.891 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:36:26.891 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 21:36:27.092 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:42:27.059 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:42:27.059 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 21:42:27.261 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:48:27.186 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
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Mon May 26 21:48:27.323 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:48:27.524 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:54:27.463 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 21:54:27.664 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 21:54:27.664 2025 AP05 main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:00:27.560 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:00:27.760 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:00:27.761 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:06:27.646 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:06:27.847 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:06:27.847 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:12:26.789 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:12:26.969 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:12:27.975 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:18:26.879 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:18:26.889 2025 AP05 main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02
Mon May 26 22:18:27.895 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:24:26.970 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:24:27.172 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:24:27.173 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:30:27.109 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:30:27.200 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:30:27.401 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:36:27.339 2025 AP05 main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03
Mon May 26 22:36:27.340 2025 AP05_main 0 pr:SUPAlGR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:36:27.541 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:42:27.483 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:42:27.684 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
Mon May 26 22:42:27.684 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:48:27.422 2025 AP05_main 0 pr:SUPA1GR153.F 6 56 3 :e:pr:605.1100.0100:inb
Mon May 26 22:48:27.624 2025 AP05_main 0 di:AP05:slot02:efc63.F 6 56 3 :e:di:AP05:slot02_
Mon May 26 22:48:27.827 2025 AP05_main 0 di:AP05:slot03:efc63.F 6 56 3 :e:di:AP05:slot03_
```

File: AP06m_202_log.txt

```
Mon May 26 23:04:34.766 2025 AP06 main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02
Mon May 26 23:04:35.772 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:10:34.782 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:10:34.782 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:10:34.983 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:16:35.020 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:16:35.223 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:16:35.223 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:22:34.907 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:22:35.018 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:22:35.213 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:28:35.135 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:28:35.336 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:28:35.337 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:34:35.186 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:34:35.388 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:34:35.388 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:40:35.379 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:40:35.380 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:40:35.580 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:46:34.499 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:46:35.495 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
```

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Mon May 26 23:46:35.697 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:52:34.326 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Mon May 26 23:52:34.345 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:52:35.753 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:58:34.520 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Mon May 26 23:58:34.721 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Mon May 26 23:58:34.721 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:04:34.795 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Tue May 27 00:04:34.796 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:04:34.996 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Tue May 27 00:10:34.658 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:10:34.734 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Tue May 27 00:10:34.935 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Tue May 27 00:16:34.727 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:16:34.740 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Tue May 27 00:16:34.943 2025 AP06 main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03
Tue May 27 00:22:34.837 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:22:34.854 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Tue May 27 00:22:35.057 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Tue May 27 00:28:34.991 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Tue May 27 00:28:34.992 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:28:35.192 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Tue May 27 00:34:34.101 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:34:34.183 2025 AP06 main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02
Tue May 27 00:34:35.189 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
Tue May 27 00:40:34.282 2025 AP06_main 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F:ck
Tue May 27 00:40:35.289 2025 AP06_main 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot02_
Tue May 27 00:40:35.491 2025 AP06_main 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot03_
```

File: AP06r_402_log.txt

```
Mon May 26 21:15:25.072 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:15:25.149 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:21:24.296 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:21:25.291 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:21:25.492 2025 AP06 reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:27:24.259 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:27:24.440 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:27:25.439 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:33:24.604 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:33:25.586 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:33:25.787 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:39:24.546 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:39:24.731 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:39:24.826 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:45:24.871 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:45:24.975 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:45:24.975 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:51:25.021 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:51:25.114 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:51:25.115 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:57:24.011 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 21:57:24.963 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 21:57:25.164 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:03:24.242 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:03:24.412 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:03:25.404 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
```

```
Mon May 26 22:09:24.283 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:09:25.457 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:09:25.747 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:15:24.493 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:15:24.493 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:15:24.694 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:21:24.557 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:21:24.635 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:21:24.836 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:27:24.792 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:27:24.992 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:27:24.993 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:33:24.925 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:33:24.925 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:33:25.127 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:39:25.071 2025 AP06 reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:39:25.072 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:39:25.272 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:45:24.390 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:45:25.216 2025 AP06_reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:45:25.327 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:51:24.342 2025 AP06_reserve 0 pr:631.6111.5102.F 6 56 3 :e:pr:63161115102.F
Mon May 26 22:51:25.374 2025 AP06_reserve 0 di:AP06:slot02:efc63.F 6 56 3 :e:di:AP06:slot
Mon May 26 22:51:25.574 2025 AP06 reserve 0 di:AP06:slot03:efc63.F 6 56 3 :e:di:AP06:slot
```

File: AP07m_222_log.txt

```
Mon May 26 22:19:45.265 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 22:19:45.466 2025 AP07 main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02
Mon May 26 22:25:45.482 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 22:25:45.684 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 22:31:44.651 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 22:31:45.858 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 22:37:44.961 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 22:37:45.967 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 22:43:45.076 2025 AP07 main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03
Mon May 26 22:43:45.277 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 22:49:45.183 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 22:49:45.383 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 22:55:45.300 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 22:55:45.501 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:01:45.624 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:01:45.825 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:07:44.726 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:07:44.926 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:13:44.898 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:13:45.099 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:19:45.123 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:19:45.325 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:25:45.229 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:25:45.430 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:31:45.552 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:31:45.753 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:37:44.646 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:37:45.852 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:43:44.749 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
```

Mon May 26 23:43:44.950 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_

```
Mon May 26 23:49:45.066 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Mon May 26 23:49:45.267 2025 AP07 main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02
Mon May 26 23:55:45.191 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Mon May 26 23:55:45.392 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:01:45.431 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:01:45.632 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:07:44.637 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:07:45.643 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:13:44.746 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:13:45.952 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:19:44.846 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:19:45.047 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:25:45.131 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:25:45.333 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:31:45.261 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:31:45.462 2025 AP07 main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03
Tue May 27 00:37:44.491 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:37:45.496 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
Tue May 27 00:43:44.735 2025 AP07_main 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:AP07:slot02_
Tue May 27 00:43:45.739 2025 AP07_main 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:AP07:slot03_
```

AP07:sl

File: AP07r_422_log.txt

```
Mon May 26 20:26:06.773 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
Mon May 26 20:26:06.974 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:32:06.940 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:32:07.142 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:38:07.134 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:38:07.335 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
                                                                                   AP07:sl
Mon May 26 20:44:07.264 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
Mon May 26 20:44:07.466 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:50:07.430 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:50:07.631 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:56:06.492 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 20:56:06.694 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:02:06.656 2025 AP07 reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:02:06.863 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:08:06.821 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:08:07.023 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:14:06.990 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:14:07.194 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:20:06.249 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:20:07.161 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:26:06.415 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:26:07.315 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:32:06.582 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:32:06.782 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:38:06.748 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:38:06.949 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:44:06.905 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:44:07.106 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:50:07.115 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:50:07.316 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:56:07.237 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                   AP07:sl
Mon May 26 21:56:07.438 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:02:06.295 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di: AP07:sl
```

Mon May 26 22:02:06.497 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di: AP07:sl

```
Mon May 26 22:08:06.460 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:08:06.661 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:14:06.623 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:14:06.824 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:20:06.801 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:20:07.003 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:26:06.961 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:26:07.166 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:32:06.226 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:32:07.117 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:38:06.387 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:38:06.587 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:44:06.552 2025 AP07_reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:44:06.753 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di:
                                                                                  AP07:sl
Mon May 26 22:50:06.716 2025 AP07_reserve 0 di:AP07:slot03:efc63.F 6 56 3 :e:di: AP07:sl
Mon May 26 22:50:06.940 2025 AP07 reserve 0 di:AP07:slot02:efc63.F 6 56 3 :e:di: AP07:sl
```

File: AP08m_242_log.txt

```
Mon May 26 22:18:21.637 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 22:21:21.535 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 22:24:21.729 2025 AP08 main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02
Mon May 26 22:27:21.584 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 22:30:21.841 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 22:33:21.740 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 22:36:21.941 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 22:39:20.835 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 22:42:20.939 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 22:45:20.962 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 22:48:21.239 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 22:51:21.047 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 22:54:21.145 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 22:57:21.216 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:00:21.255 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:03:21.312 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:06:21.372 2025 AP08 main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02
Mon May 26 23:09:21.428 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:12:21.471 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:15:21.455 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:18:21.598 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:21:21.660 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:24:21.694 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:27:20.744 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:30:21.999 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:33:20.857 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:36:21.008 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:39:20.920 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:42:21.120 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:45:21.034 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:48:21.226 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:51:21.146 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Mon May 26 23:54:21.336 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Mon May 26 23:57:21.311 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Tue May 27 00:00:21.424 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
Tue May 27 00:03:21.404 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
Tue May 27 00:06:21.471 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_
```

Tue May 27 00:09:21.486 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

```
Tue May 27 00:12:21.664 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_Tue May 27 00:15:21.636 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:18:21.823 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:21:21.757 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:24:21.903 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_Tue May 27 00:27:20.787 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:30:21.113 2025 AP08_main 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot02_Tue May 27 00:33:20.919 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:36:21.047 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:39:21.080 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:42:21.311 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:42:21.311 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i

Tue May 27 00:45:21.143 2025 AP08_main 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.0100:i
```

File: AP08r_442_log.txt

```
Mon May 26 20:30:29.139 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 20:36:28.346 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 20:36:28.346 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 20:42:28.228 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 20:42:28.257 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 20:48:28.576 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 20:48:28.576 2025 AP08 reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 20:54:28.575 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 20:54:28.761 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:00:28.904 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:00:28.904 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:06:27.883 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:06:28.965 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:12:28.224 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:12:28.224 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:18:28.187 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:18:28.263 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:24:28.274 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:24:28.364 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:30:28.514 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:30:28.614 2025 AP08 reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:36:28.653 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:36:28.708 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:42:28.811 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:42:28.900 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:48:27.916 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:48:28.962 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 21:54:28.068 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 21:54:28.110 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:00:28.208 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:00:28.258 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:06:28.592 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:06:28.594 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:12:28.575 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:12:28.636 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:18:28.655 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:18:28.822 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:24:28.040 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:24:28.041 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:30:28.006 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:30:28.087 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
```

Mon May 26 22:36:28.173 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot

```
Mon May 26 22:36:28.173 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:42:28.467 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:42:28.467 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:48:28.500 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605.1100.010
Mon May 26 22:48:28.564 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di:AP08:slot
Mon May 26 22:54:27.691 2025 AP08_reserve 0 pr:604.1000.1000C.F 6 56 3 :e:pr:605
Mon May 26 22:54:28.813 2025 AP08_reserve 0 di:AP08:slot02:efc63.F 6 56 3 :e:di::efc63
```

File: AP09m_262_log.txt

```
Mon Nov 20 03:02:04.871 2023 Lost connection to B1A2
Mon Nov 20 03:02:05.270 2023 Lost connection to B1A2
Mon Nov 20 03:02:05.770 2023 Lost connection to B1A2
Sat Feb 17 10:07:25.420 2024 AP09 main 16802743 pr:502.2100.0302.F 6 63 3 pr:50221000302.
Sat Feb 17 10:07:25.420 2024 AP09_main 16802743 pr:502.2100.0302.F 6 63 3 pr:50221000302
Sat Feb 17 10:07:25.420 2024 AP09_main 16802743 pr:50221000302.F 6 63 3 pr:502210003020:c
Sat Feb 17 10:07:25.420 2024 AP09_main 16802743 pr:50221000302.F 6 63 3 pr:502210003020:c
Sat Feb 17 10:07:25.923 2024 FBCm 2 (hyst = 2000): Amount of I/O changed 1043 -> 1042
Sat Feb 17 10:07:25.923 2024 FBCr 2 (hyst = 2000): Amount of I/O changed 1043 -> 1042
Sat Feb 17 10:07:25.977 2024 AP09_main 16802743 0 0 0
Sat Feb 17 10:09:07.838 2024 AP09_main 16802744 :e:pr:50221000302.F 4 44 1
Sat Feb 17 10:09:07.838 2024 AP09 main 16802744 :e:pr:502210003020 4 44 1
Sat Feb 17 10:09:07.868 2024 AP09_main 16802744 di:AP09:slot02:efc63.F 6 56 3 di:AP09:slot02
Sat Feb 17 10:09:08.373 2024 AP09_main 16802744 0 0 0
Sat Feb 17 10:09:08.651 2024 FBCm 2 (hyst = 2000): Amount of I/O changed 1042 -> 1043
Sat Feb 17 10:09:08.651 2024 FBCr 2 (hyst = 2000): Amount of I/O changed 1042 -> 1043
Sat Mar 9 09:34:23.287 2024 Lost connection to B1A1
Sat Mar 9 09:34:23.338 2024 Lost connection to B1A1
Sat Mar 9 09:34:23.787 2024 Lost connection to B1A1
Sat Mar 9 09:34:23.987 2024 Lost connection to B1A1
Fri Mar 15 11:06:44.398 2024 Lost connection to B1A2
Fri Mar 15 11:06:44.448 2024 Lost connection to B1A2
Fri Mar 15 11:06:44.898 2024 Lost connection to B1A2
Fri Mar 15 11:06:45.198 2024 Lost connection to B1A2
Sun May 12 00:07:08.715 2024 Lost connection to B1A1
Sun May 12 00:07:08.727 2024 Lost connection to B1A1
Sun May 12 00:07:10.216 2024 Lost connection to B1A1
Sun May 12 00:17:26.675 2024 Lost connection to B1A1
        3 20:34:48.326 2024 Lost connection to B1A2
Thu Oct 3 20:34:48.376 2024 Lost connection to B1A2
Thu Oct 3 20:34:48.426 2024 Lost connection to B1A2
Thu Oct 3 20:34:49.944 2024 Lost connection to B1A2
Sat Oct 5 04:13:56.155 2024 Lost connection to B1A1
Sat Oct 5 04:13:56.156 2024 Lost connection to B1A1
Sat Oct 5 04:13:56.206 2024 Lost connection to B1A1
        5 04:13:57.054 2024 Lost connection to B1A1
Sat Oct
        7 19:59:26.008 2024 Lost connection to B1A2
Mon Oct
        7 19:59:26.058 2024 Lost connection to B1A2
Mon Oct
Mon Oct 7 19:59:26.508 2024 Lost connection to B1A2
Mon Oct 7 19:59:26.608 2024 Lost connection to B1A2
Fri Nov 15 01:11:09.209 2024 Lost connection to B1A1
Fri Nov 15 01:11:09.260 2024 Lost connection to B1A1
Fri Nov 15 01:11:09.718 2024 Lost connection to B1A1
Fri Nov 15 01:11:09.919 2024 Lost connection to B1A1
Sun Feb 2 04:32:43.955 2025 Lost connection to B1A2
Sun Feb 2 04:32:44.005 2025 Lost connection to B1A2
Sun Feb 2 04:32:44.115 2025 Lost connection to B1A2
```

```
Sun Feb 2 04:32:44.255 2025 Lost connection to B1A2 Sat Mar 8 06:37:58.761 2025 Lost connection to AL16 Sat Mar 8 07:41:50.181 2025 Lost connection to AL1
```

File: AP09r_462_log.txt

```
Mon Nov 20 03:02:05.774 2023 Lost connection to B1A2
Sat Feb 17 10:07:25.442 2024 AP09_reserve 16802743 pr:502.2100.0302.F 6 63 3 pr:502210003
Sat Feb 17 10:07:25.442 2024 AP09_reserve 16802743 pr:502.2100.0302.F 6 63 3 pr:502210003
Sat Feb 17 10:07:25.442 2024 AP09_reserve 16802743 pr:50221000302.F 6 63 3 pr:50221000302
Sat Feb 17 10:07:25.443 2024 AP09_reserve 16802743 pr:50221000302.F 6 63 3 pr:50221000302
Sat Feb 17 10:07:26.422 2024 AP09_reserve 16802743 0 0 0
Sat Feb 17 10:07:27.625 2024 FBCr 2 (hyst = 2000): Amount of I/O changed 1043 -> 1042
Sat Feb 17 10:07:27.625 2024 FBCm 2 (hyst = 2000): Amount of I/O changed 1043 -> 1042
Sat Feb 17 10:09:07.868 2024 AP09_reserve 16802744 :e:pr:50221000302.F 4 44 1
Sat Feb 17 10:09:07.868 2024 AP09_reserve 16802744 :e:pr:502210003020 4 44 1
Sat Feb 17 10:09:07.899 2024 AP09_reserve 16802744 di:AP09:slot02:efc63.F 6 56 3 di:AP09:
Sat Feb 17 10:09:07.910 2024 FBCr 2 (hyst = 2000): Amount of I/O changed 1042 -> 1043
Sat Feb 17 10:09:07.910 2024 FBCm 2 (hyst = 2000): Amount of I/O changed 1042 -> 1043
Sat Feb 17 10:09:08.846 2024 AP09_reserve 16802744 0 0 0
Sat Mar 9 09:34:23.372 2024 Lost connection to B1A1
Sat Mar 9 09:34:23.422 2024 Lost connection to B1A1
Sat Mar 9 09:34:23.582 2024 Lost connection to B1A1
Sat Mar 9 09:34:23.682 2024 Lost connection to B1A1
Fri Mar 15 11:06:44.802 2024 Lost connection to B1A2
Fri Mar 15 11:06:44.853 2024 Lost connection to B1A2
Fri Mar 15 11:06:45.102 2024 Lost connection to B1A2
Fri Mar 15 11:06:45.402 2024 Lost connection to B1A2
Sun May 12 00:07:08.828 2024 Lost connection to B1A1
Sun May 12 00:07:08.840 2024 Lost connection to B1A1
Sun May 12 00:17:27.286 2024 Lost connection to B1A1
Sun May 12 00:17:27.336 2024 Lost connection to B1A1
Sun May 12 00:17:27.386 2024 Lost connection to B1A1
Sun May 12 00:17:27.386 2024 Lost connection to B1A1
Thu Oct 3 20:34:49.943 2024 Lost connection to B1A2
Thu Oct 3 20:34:49.943 2024 Lost connection to B1A2
Thu Oct 3 20:34:49.943 2024 Lost connection to B1A2
        3 20:34:49.996 2024 Lost connection to B1A2
Thu Oct
Sat Oct 5 04:13:56.050 2024 Lost connection to B1A1
Sat Oct 5 04:13:56.100 2024 Lost connection to B1A1
Sat Oct 5 04:13:56.250 2024 Lost connection to B1A1
Sat Oct 5 04:13:57.460 2024 Lost connection to B1A1
Mon Oct 7 19:59:25.005 2024 Lost connection to B1A2
Mon Oct 7 19:59:25.055 2024 Lost connection to B1A2
        7 19:59:25.505 2024 Lost connection to B1A2
Mon Oct
        7 19:59:25.805 2024 Lost connection to B1A2
Fri Nov 15 01:11:08.083 2024 Lost connection to B1A1
Fri Nov 15 01:11:08.134 2024 Lost connection to B1A1
Fri Nov 15 01:11:08.684 2024 Lost connection to B1A1
Fri Nov 15 01:11:09.193 2024 Lost connection to B1A1
Sun Feb 2 04:32:43.100 2025 Lost connection to B1A2
Sun Feb 2 04:32:43.150 2025 Lost connection to B1A2
        2 04:32:43.810 2025 Lost connection to B1A2
Sun Feb 2 04:32:44.409 2025 Lost connection to B1A2
Sat Mar 8 06:37:58.705 2025 Lost connection to AL16
Sat Mar 8 07:41:50.317 2025 Lost connection to AL16
```

File: AP01m_162_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	1
1	0	0	0	0	3
2	0	0	0	0	1
3	0	0	0	0	0
4	0	0	0	0	2
5	0	0	0	0	1
6	0	0	0	0	0
7	0	0	0	0	1
8	0	0	0	0	1
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

20s% cl f f r 1620000

100s% p f f r c 1620000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1620000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: (

101s%

File: AP01m_163_fbc3_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1630000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	86
2	0	0	0	0	15
3	0	0	0	0	20
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

101s% p f f r c 1630000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1630000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

102s%

File: AP01r_362_fbc2_rpc.txt

Unknown command: 0

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	2

1	0	0	0	0	3
2	0	0	0	0	1
3	0	0	0	0	0
4	0	0	0	0	1
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	1
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

102s% p f f r c 3620000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3620000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

103s%

File: AP01r_363_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	1
2	0	0	0	0	15
3	0	0	0	0	15
4	0	0	0	0	0
5	0	0	0	0	0

6 7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

102s% p f f r c 3620000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3620000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

103s%

File: AP02m_182_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	15
2	0	0	0	0	0
3	0	0	0	0	15
4	0	0	0	0	0
5	0	0	0	0	20
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0

10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

104s% p f f r c 1820000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1820000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

105s%

File: AP02m_183_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	10
1	0	0	0	0	0
2	0	0	0	0	10
3	0	0	0	0	0
4	0	0	0	0	15
5	0	0	0	0	0
6	0	0	0	0	10
7	0	0	0	0	0
8	0	0	0	0	15
9	0	0	0	0	0
10	0	0	0	0	15
11	0	0	0	0	0
12	0	0	0	0	20
13	0	0	0	0	0

14	0	0	0	0	
15	0	0	0	0	0

104s% p f f r c 1820000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1820000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

105s%

File: AP02r_382_fbc2_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3820000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	10
2	0	0	0	0	0
3	0	0	0	0	10
4	0	0	0	0	0
5	0	0	0	0	10
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3820	Getting	FIELD	BUS	error	counters	from	RUPI(8344)	from	FBC	agent	38200
----------------------------------------------------------------------	---------	-------	-----	-------	----------	------	-------	-------	------	-----	-------	-------

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

107s%

File: AP02r_383_fbc3_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3830000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
U	Ü	U	Ü	U	U
1	0	0	0	0	15
2	0	0	0	0	0
3	0	0	0	0	10
4	0	0	0	0	0
5	0	0	0	0	10
6	0	0	0	0	0
7	0	0	0	0	15
8	0	0	0	0	0
9	0	0	0	0	10
10	0	0	0	0	0
11	0	0	0	0	10
12	0	0	0	0	0
13	0	0	0	0	15
14	0	0	0	0	0
15	0	0	0	0	0

107s% p f f r c 3830000

Unknown command: 0

0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

108s%

File: AP03m_1a2_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

108s% p f f r c 1a20000

TIMEOUT	IREX COUNT	RESP FAIL	POLL ERROR	IREX ERROR	pic
0	0	0	0	0	0
0	0	0	0	0	1
0	0	0	0	0	2
0	0	0	0	0	3

4	0	0	0	0	0
5	0	0	0	0	0
б	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

109s%

File: AP03m_1a3_fbc3_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1a30000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	5
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

108s% p f f r c 1a20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0

8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

109s%

File: AP03r_3a2_fbc2_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3a20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	1
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	1
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

108s% p f f r c 1a20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0

12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

109s%

File: AP03r_3a3_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	5
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

108s% p f f r c 1a20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0
Unk	nown command	: 0			

File: AP04m_1c2_fbc2_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1c20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

108s% p f f r c 1a20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1a20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

109s%

File: AP04m_1c3_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	10
2	0	0	0	0	0
3	0	0	0	0	5
4	0	0	0	0	0
5	0	0	0	0	5
6	0	0	0	0	0
7	0	0	0	0	5
8	0	0	0	0	0
9	0	0	0	0	5
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

108s% p f f r c 1a20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1a20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

109s%

File: AP04r_3c2_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
Ο	0	0	0	0	0

1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
б	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

77s%

116s% p f f r c 3c20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3c20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

117s%

File: AP04r_3c3_fbc3_rpc.txt

TIMEOUT	IREX COUNT	RESP FAIL	POLL ERROR	IREX ERROR	pic
5	0	0	0	0	0
5	0	0	0	0	1
5	0	0	0	0	2

3	0	0	0	0	0
4	0	0	0	0	5
5	0	0	0	0	0
6	0	0	0	0	5
7	0	0	0	0	0
8	0	0	0	0	5
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

116s% p f f r c 3c20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3c20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

117s%

File: AP05m_1e2_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0

7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

116s% p f f r c 3c20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3c20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

117s%

File: AP05m_1e3_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	5
1	0	0	0	0	0
2	0	0	0	0	5
3	0	0	0	0	0
4	0	0	0	0	5
5	0	0	0	0	0
6	0	0	0	0	5
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0

11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

116s% p f f r c 3c20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3c20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

117s%

File: AP05r_3e2_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	5
1	0	0	0	0	5
2	0	0	0	0	5
3	0	0	0	0	6
4	0	0	0	0	5
5	0	0	0	0	5
6	0	0	0	0	5
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0

15 0 0 0 0

Unknown command: 0

121s% p f f r c 3e20000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3e20000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

122s%

File: AP05r_3e3_fbc3_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3e30000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	80
1	0	0	0	0	47
2	0	0	0	0	38
3	0	0	0	0	18
4	0	0	0	0	28
5	0	0	0	0	19
6	0	0	0	0	40
7	0	0	0	0	12
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0 122s% p f f r c 3e30000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3e30000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	80
1	0	0	0	0	47
2	0	0	0	0	38
3	0	0	0	0	18
4	0	0	0	0	28
5	0	0	0	0	19
6	0	0	0	0	40
7	0	0	0	0	12
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

123s%

File: AP06m_202_fbc2_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2020000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	5
1	0	0	0	0	5
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	5
5	0	0	0	0	0
6	0	0	0	0	1
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

123s% p f f r c 2020000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2020000

pic IREX ERROR POLL ERROR RESP FAIL IREX COUNT TIMEOUT

0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

124s%

File: AP06m_203_fbc3_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2030000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	10
1	0	0	0	0	0
2	0	0	0	0	10
3	0	0	0	0	0
4	0	0	0	0	10
5	0	0	0	0	0
6	0	0	0	0	10
7	0	0	0	0	0
8	0	0	0	0	15
9	0	0	0	0	0
10	0	0	0	0	10
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

124s% p f f r c 2030000

TIMEOUT	IREX COUNT	RESP FAIL	POLL ERROR	IREX ERROR	pic
0	0	0	0	0	0
0	0	0	0	0	1
0	0	0	0	0	2
0	0	0	0	0	3

4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

125s%

File: AP06r_402_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	5
1	0	0	0	0	5
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	5
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

125s% p f f r c 4020000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0

9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

126s%

File: AP06r_403_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	6
1	0	0	0	0	11
2	0	0	0	0	6
3	0	0	0	0	7
4	0	0	0	0	5
5	0	0	0	0	11
6	0	0	0	0	7
7	0	0	0	0	12
8	0	0	0	0	4
9	0	0	0	0	12
10	0	0	0	0	3
11	0	0	0	0	12
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

126s% p f f r c 4030000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0

14	0	0	0	0	0
15	0	0	0	0	0

127s%

File: AP07m_222_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	5
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

126s% p f f r c 4030000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 4030000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0 127s%

File: AP07m_223_fbc3_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2230000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

128s% p f f r c 2230000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2230000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

129s%

File: AP07r_422_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	5
2	0	0	0	0	0
3	0	0	0	0	5
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

128s% p f f r c 2230000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2230000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

129s%

File: AP07r_423_fbc3_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0

1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

130s% p f f r c 4230000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 4230000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

131s%

File: AP08m_242_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0

5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	53
10	0	0	0	0	25
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	15
14	0	0	0	0	0
15	0	0	1	0	5

130s% p f f r c 4230000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 4230000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

131s%

File: AP08r_442_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	3
1	0	0	0	0	3
2	0	0	0	0	231
3	0	0	0	0	75
4	0	0	0	0	65
5	0	0	0	0	13
6	0	0	0	0	10
7	0	0	0	0	3
8	0	0	0	0	8

9	0	0	0	0	0
10	0	0	0	0	93
11	0	0	0	0	2
12	0	0	0	0	1
13	0	0	0	0	10
14	0	0	0	0	0
15	0	0	1	0	5

132s% p f f r c 4420000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 4420000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

133s%

File: AP09m_262_fbc2_rpc.txt

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	106
1	0	0	0	0	220
2	0	0	0	0	81
3	0	0	0	0	56
4	0	0	0	0	209
5	0	0	0	0	119
6	0	0	0	0	96
7	0	0	0	0	158
8	0	0	0	0	137
9	0	0	0	0	112
10	0	0	0	0	168
11	0	0	0	0	108
12	0	0	0	0	157

		0			
		0			
15	0	0	0	0	0

133s% p f f r c 2620000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2620000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	13
1	0	0	0	0	4
2	0	0	0	0	1
3	0	0	0	0	1
4	0	0	0	0	1
5	0	0	0	0	2
6	0	0	0	0	6
7	0	0	0	0	4
8	0	0	0	0	7
9	0	0	0	0	12
10	0	0	0	0	3
11	0	0	0	0	4
12	0	0	0	0	7
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command: 0

134s%

File: AP09r_462_fbc2_rpc.txt

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 4620000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	198
1	0	0	0	0	202
2	0	0	0	0	174
3	0	0	0	0	186
4	0	0	0	0	161
5	0	0	0	0	174
6	0	0	0	0	176
7	0	0	0	0	161
8	0	0	0	0	181
9	0	0	0	0	176
10	0	0	0	0	175
11	0	0	0	0	188
12	0	0	0	0	171
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

Unknown command:

134s% p f f r c 4620000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 4620000

pic	IREX ERROR	POLL ERROR	RESP FAIL	IREX COUNT	TIMEOUT
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	1
3	0	0	0	0	1
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	1
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	1
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0

135s%