

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

[illegible]

```

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      sum
    0 BO8 BO8 BO8 BO8 BO8 BO8 BI4              7
    1                                           0
    2 BO8 BO8 BO8              BI4              4
    3                                           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 BO8 AO4                    8
    2 BO8 BI8 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
    4      BI8 BI8 BO8 BI8 BI8 BI8 BI8 BI8      AI8 AI8 AI8 BI8 TI6      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
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      15
  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 BI8 AO4 AI8 AO4 AO4 BI8 BI8 TI6      15
  4 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 AO4      AI8 AO4      14
  5 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 BI8 BI8 BI8 AO4      15
  6 BO8 BI8      AO4 AI8      BI8 TI6      6
  7 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AO4 AI8 BI8      13
  8 BO8 BI8 BI8 BI8 BO8 BI8 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 BI8 BO8      AO4 AI8 AI8 AI8 AI8 AI8      13
 11 BO8 BI8 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
 13      BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4      9
 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 BO8 BI8 BI8      BI8 AI8      BI8 TI6      7
  1 BO8 BI8 BI8      BI8      AO4 AI8      6
  2      BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 AI8 BI8      AI8 BI8 TI6      13
  3      BI8 AI8 AI8 AI8 BI8 AI8 BI8 BO8      BI8 TI6      10
  4      BI8 AI8 BI8      BI8      BI8      TI6      6
  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: 42 I/O-units, 324 Channels(288 input, 36 output)
AIU8: 9,AOU4: 1,BIU8: 24,BOU8: 4,TIU6: 4
```

7s%

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      sum
    0 BO8 BI8 BI8 BO8 BI8 BI8 BI8          AI8 AO4 AO4 BI8 TI6      12
    1 BO8 BI8 BI8      BI8 BI8 BI8 BI8 BI8 BI8 AI8          10
    2 BO8 BI8 BI8      BI8 BI8 BI8 BI8          AI8 AO4 AO4 AO4 AO4      12
    3 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 AI8 AO4 AO4 BI8 TI6      15
    4 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 AI8 AI8 AO4 AO4 AO4      15
    5 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 BI8 AI8 AO4 AO4 BI8      15
    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

```
-----
PIC  5   6   7   8   9  10  11  12  13  14  15  16  17  18  19  20      sum
    0 AO4 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 AO4 TI6 BI8 AI8 BI8 TI6      15
    1 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 BI8 AI8      15
    2 BI8 BI8 BI8 BI8 BI8 BI8 BI8          TI6 AI8 AI8          AI8 BI8 TI6      13
    3 BO8 BI8 BI8 BI8 BI8 BI8          AI8 AI8 AI8 AI8 AI8 TI6      9
```

```

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 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 AI8 AO4 BI8 TI6 12
1 BI8 BI8 BI8 BI8 BI8 BI8 5
2 BO8 BI8 BI8 BI8 BI8 BI8 BO8 AO4 AI8 AI8 AO4 AO4 BI8 TI6 14
3 BO8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 AO4 AI8 AO4 AO4 AO4 14
4 BO8 BI8 BI8 BO8 BI8 BI8 BI8 AI8 AO4 BI8 TI6 11
5 BO8 BI8 BI8 3
6 BO8 BI8 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 AI8 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
-----
PIC 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 sum
0 BO8 BI8 BI8 BI8 BO8 BI8 BI8 BI8 BO8 BI8 BI8 BI8 AI8 BI8 TI6 15
1 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 TI6 AI8 AI8 BI8 TI6 15
2 BO8 BI8 BI8 BO8 BI8 BI8 BI8 BI8 BO8 BI8 BI8 AI8 AI8 BI8 TI6 15

```

3	BO8	BI8	BI8	BO8	BI8	BI8	BI8	BO8	BO8	AO4	AO4	AI8	AI8	BI8		14
4	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				TI6	12
6			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

File: AP05r_3e3_fbc3.txt

```
11s% p f f i s 3e30000
```

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	sum
0	BO8	BI8	BI8	BI8	BI8	BI8	BO8	BI8	AO4	AI8	AI8	AO4	AO4	BI8	TI6		15
1	BO8	BI8	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	AI8	AO4	AI8	AO4	AO4		15
4	BO8	BI8	BI8	BI8	BI8	BI8	AO4	BI8	BI8	BI8	AI8	AO4	AI8	AO4	AI8		15
5	BO8	BI8	BI8		BI8	BI8	BI8	BI8			AI8	AO4		BI8	TI6		11
6	BO8	BI8	BI8	BI8	BI8	BI8		BI8			AI8	AO4					9
7	BO8	BI8									AI8	AO4					4
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								BI8	TI6		8
1	BO8	BI8	BO8	BI8	BI8	BI8	AI8								AO4		8

2	BO8	BI8	BO8	BI8	BI8	BI8	BI8									BI8	TI6	9
3	BO8	BI8	BI8	BI8	AI8												AO4	6
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	BO8	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)
AIU8: 9,AOU4: 7,BIU8: 39,BOU8: 11,TIU6: 5

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
-----
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 BI8 AO4 AO4 AI8      11
  5                                0
  6 BO8 BI8 BI8 BO8 BI8 BI8 BO8 BI8 AO4 AI8 AI8 AO4 AO4 BI8 TI6      15
  7 BO8 BI8 BI8 BI8 BI8 BI8 BO8 AO4 AO4 AI8 AI8 AO4 AO4 AO4 AO4      15
  8 BO8 BI8 BI8 BI8 BI8 BI8 BO8 AO4 AO4 AI8 AI8 AO4      12
  9 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AI8 BO8 BI8 BI8 BI8 TI6      15
 10 BO8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 AO4 AI8 AI8 AO4 BI8 BI8 BI8      15
 11 BO8 BI8 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
-----
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 BI8 BI8 BI8 TI6 BI8 TI6      13

```

1	BI8	BI8	BI8	BI8	BI8	BI8	BI8	BI8	BO8	BI8	TI6	TI6	AI8	BI8	TI6	15
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: 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  20      sum
0 BO8                BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 TI6 BI8 TI6      13
1 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BI8 BO8 BI8 TI6 TI6 AI8 BI8 TI6      15
2 BO8 BI8 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 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	15
1	BO8	BI8	BI8	BI8	BI8	BI8	BI8	BI8	BO8	BI8	BI8	AI8	AI8	BI8	BI8	15
2	BO8	BI8	BI8	BO8	BI8	BI8	BO8	AI8	AO4	AO4		BI8	BO8	BI8	TI6	14
3	BO8	BI8	BI8	BO8	BI8	BI8	BO8	AI8	BI8	BI8	BO8	BI8	BO8	BI8	TI6	15
4	BO8	BI8	BI8	BO8	BI8	BI8	BI8	AI8	BI8	BI8	BO8	BI8	BI8	AI8	TI6	15
5	BO8	BI8	BI8	BO8	BI8	BI8	BI8	AI8	BI8	BO8	BI8	TI6	TI6	BI8	TI6	15
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		TI6	6
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
11	BO8	BI8	BI8	BI8	BO8	AO4	AI8	BI8	BI8							9
12	BO8	BI8	BI8	BI8	BO8			BI8	BI8		AO4	TI6				9
13	AI8	AI8	BI8	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	sum
0	BO8	BI8	BI8	BO8	BI8	BI8	BI8	BI8	BO8	BI8	BI8	AI8	AI8	BI8	TI6		15
1	BO8	BI8	BI8	BI8	BI8	BI8	BI8	BI8	BO8	BI8	BO8	AI8	AI8	BI8	BI8		15
2	BO8	BI8	BI8	BO8	BI8	BI8	BO8	BI8	BI8	BO8	BI8	BI8	BO8	BI8	TI6		15
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
5	BO8	BI8	BI8	BO8	BI8	BI8	TI6	BI8	TI6	TI6	BI8	BI8	BO8	BI8	TI6		15
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	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)
AIU8: 15,AOU4: 7,BIU8: 85,BOU8: 35,TIU6: 18

File: PS_solstice_survey.txt

```
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	CPU	CPU	CPU	NCU	
11	160	CPU	FBC	FBC												NCU	
12	180	CPU	FBC	FBC												CPU	
13	1a0	CPU	FBC	FBC												CPU	
14	1c0	CPU	FBC	FBC												CPU	
15	1e0	CPU	FBC	FBC												CPU	
16	200	CPU	FBC	FBC												CPU	
17	220	CPU	FBC	FBC												CPU	
18	240	CPU	FBC													CPU	
19	260	CPU	FBC													CPU	
27	360	CPU	FBC	FBC												NCU	
28	380	CPU	FBC	FBC												NCU	
29	3a0	CPU	FBC	FBC												NCU	
30	3c0	CPU	FBC	FBC												CPU	
31	3e0	CPU	FBC	FBC												NCU	
32	400	CPU	FBC	FBC												CPU	
33	420	CPU	FBC	FBC												CPU	
34	440	CPU	FBC													CPU	
token	VME	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
35	460	CPU	FBC													CPU	NCU
36	480			CPU													NCU
37	4a0			CPU												CPU	NCU
38	4c0			CPU													NCU
39	4e0			CPU													NCU
40	500	CPU	CPU	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			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 8
04 03 00 90 00 0E C4 76          ! .....v
orb frame 1612 27.05.2025 2:59:32.1609, 161.0000 ms, len 8
01 03 00 01 00 0F 54 0E          ! .....T.
orb frame 1613 27.05.2025 2:59:32.2011, 41.0000 ms, len 8
02 03 00 01 00 04 15 FA          ! .....
orb frame 1614 27.05.2025 2:59:32.2324, 31.0000 ms, len 8
03 03 00 01 00 0B 54 2F          ! .....T/
orb frame 1615 27.05.2025 2:59:32.2675, 35.0000 ms, len 8
04 03 00 01 00 10 15 93          ! .....
orb frame 1616 27.05.2025 2:59:32.3067, 39.0000 ms, len 8
01 03 00 8F 00 0E F5 E5          ! .....
orb frame 1617 27.05.2025 2:59:32.3439, 37.0000 ms, len 8
02 03 00 8F 00 03 34 13          ! .....4.
orb frame 1618 27.05.2025 2:59:32.3751, 32.0000 ms, len 8
03 03 00 8F 00 0A F5 C4          ! .....
orb frame 1619 27.05.2025 2:59:32.4103, 35.0000 ms, len 8
04 03 00 90 00 0E C4 76          ! .....v
orb frame 1620 27.05.2025 2:59:32.5645, 154.0000 ms, len 8
01 03 00 01 00 0F 54 0E          ! .....T.
orb frame 1621 27.05.2025 2:59:32.6026, 38.0000 ms, len 8
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 8
01 03 00 01 00 0F 54 0E          ! .....T.
orb frame 1629 27.05.2025 2:59:33.0013, 38.0000 ms, len 8
02 03 00 01 00 04 15 FA          ! .....
orb frame 1630 27.05.2025 2:59:33.0324, 31.0000 ms, len 8
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 8
01 03 00 8F 00 0E F5 E5          ! .....
orb frame 1633 27.05.2025 2:59:33.1441, 38.0000 ms, len 8
02 03 00 8F 00 03 34 13          ! .....4.
orb frame 1634 27.05.2025 2:59:33.1894, 45.0000 ms, len 8
03 03 00 8F 00 0A F5 C4          ! .....
orb frame 1635 27.05.2025 2:59:33.2238, 35.0000 ms, len 8
04 03 00 90 00 0E C4 76          ! .....v
orb frame 1636 27.05.2025 2:59:33.3830, 159.0000 ms, len 8
01 03 00 01 00 0F 54 0E          ! .....T.
orb frame 1637 27.05.2025 2:59:33.4212, 38.0000 ms, len 8
02 03 00 01 00 04 15 FA          ! .....
orb frame 1638 27.05.2025 2:59:33.4524, 31.0000 ms, len 8
03 03 00 01 00 0B 54 2F          ! .....T/
orb frame 1639 27.05.2025 2:59:33.4879, 36.0000 ms, len 8
04 03 00 01 00 10 15 93          ! .....
```

AL02:1(1)>>

File: AL02_exe2_5irb_5orb.txt

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

File: AL03_exe1_5irb_5orb.txt

```
03 03 00 01 00 11 D5 E4          ! .....
orb frame 1640 27.05.2025 3:02:00.4882, 40.0000 ms, len 8
01 03 00 8F 00 18 74 2B          ! .....t+
orb frame 1641 27.05.2025 3:02:00.5313, 43.0000 ms, len 8
02 03 00 8F 00 11 B4 1E          ! .....
orb frame 1642 27.05.2025 3:02:00.5695, 39.0000 ms, len 8
03 03 00 8F 00 10 74 0F          ! .....t.
orb frame 1643 27.05.2025 3:02:00.7227, 153.0000 ms, len 8
01 03 00 01 00 37 55 DC          ! .....7U.
orb frame 1644 27.05.2025 3:02:00.7880, 65.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame 1645 27.05.2025 3:02:00.8472, 59.0000 ms, len 8
03 03 00 01 00 11 D5 E4          ! .....
orb frame 1646 27.05.2025 3:02:00.8864, 39.0000 ms, len 8
01 03 00 8F 00 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, 39.0000 ms, len 8
03 03 00 8F 00 10 74 0F          ! .....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..
AL03:1(0)>> orb
orb
orb frame 1651 27.05.2025 3:02:01.2470, 0.0000 ms, len 8
03 03 00 01 00 11 D5 E4          ! .....
orb frame 1652 27.05.2025 3:02:01.2863, 39.0000 ms, len 8
01 03 00 8F 00 18 74 2B          ! .....t+
orb frame 1653 27.05.2025 3:02:01.3295, 43.0000 ms, len 8
02 03 00 8F 00 11 B4 1E          ! .....
orb frame 1654 27.05.2025 3:02:01.3687, 39.0000 ms, len 8
03 03 00 8F 00 10 74 0F          ! .....t.
orb frame 1655 27.05.2025 3:02:01.5219, 154.0000 ms, len 8
01 03 00 01 00 37 55 DC          ! .....7U.
orb frame 1656 27.05.2025 3:02:01.5830, 61.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame 1657 27.05.2025 3:02:01.6432, 60.0000 ms, len 8
03 03 00 01 00 11 D5 E4          ! .....
orb frame 1658 27.05.2025 3:02:01.6824, 39.0000 ms, len 8
01 03 00 8F 00 18 74 2B          ! .....t+
orb frame 1659 27.05.2025 3:02:01.7256, 43.0000 ms, len 8
02 03 00 8F 00 11 B4 1E          ! .....
orb frame 1660 27.05.2025 3:02:01.7637, 39.0000 ms, len 8
03 03 00 8F 00 10 74 0F          ! .....t.
orb frame 1661 27.05.2025 3:02:01.9159, 152.0000 ms, len 8
01 03 00 01 00 37 55 DC          ! .....7U.
orb frame 1662 27.05.2025 3:02:01.9781, 62.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
AL03:1(0)>>
```

File: AL03_exe2_5irb_5orb.txt

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

```

02 03 00 01 00 04 15 FA          ! .....
orb frame 1858 27.05.2025 3:03:13.0286, 32.0000 ms, len 8
03 03 00 01 00 0B 54 2F          ! .....T/
orb frame 1859 27.05.2025 3:03:13.0639, 36.0000 ms, len 8
04 03 00 01 00 10 15 93          ! .....
orb frame 1860 27.05.2025 3:03:13.1021, 38.0000 ms, len 8
01 03 00 8F 00 0E F5 E5          ! .....
orb frame 1861 27.05.2025 3:03:13.1392, 37.0000 ms, len 8
02 03 00 8F 00 03 34 13          ! .....4.
orb frame 1862 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 0F 54 0E          ! .....T.
orb frame 1865 27.05.2025 3:03:13.3989, 37.0000 ms, len 8
02 03 00 01 00 04 15 FA          ! .....
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
04 03 00 01 00 10 15 93          ! .....
AL03:2(1)>> orb
orb
orb frame 1873 27.05.2025 3:03:13.8132, 0.0000 ms, len 8
02 03 00 01 00 04 15 FA          ! .....
orb frame 1874 27.05.2025 3:03:13.8454, 32.0000 ms, len 8
03 03 00 01 00 0B 54 2F          ! .....T/
orb frame 1875 27.05.2025 3:03:13.8805, 35.0000 ms, len 8
04 03 00 01 00 10 15 93          ! .....
orb frame 1876 27.05.2025 3:03:13.9187, 38.0000 ms, len 8
01 03 00 8F 00 0E F5 E5          ! .....
orb frame 1877 27.05.2025 3:03:13.9559, 37.0000 ms, len 8
02 03 00 8F 00 03 34 13          ! .....4.
orb frame 1878 27.05.2025 3:03:13.9851, 30.0000 ms, len 8
03 03 00 8F 00 0A F5 C4          ! .....
orb frame 1879 27.05.2025 3:03:14.0213, 36.0000 ms, len 8
04 03 00 90 00 0E C4 76          ! .....v
orb frame 1880 27.05.2025 3:03:14.1814, 160.0000 ms, len 8
01 03 00 01 00 0F 54 0E          ! .....T.
orb frame 1881 27.05.2025 3:03:14.2196, 38.0000 ms, len 8
02 03 00 01 00 04 15 FA          ! .....
orb frame 1882 27.05.2025 3:03:14.2508, 31.0000 ms, len 8
03 03 00 01 00 0B 54 2F          ! .....T/
orb frame 1883 27.05.2025 3:03:14.2859, 35.0000 ms, len 8
04 03 00 01 00 10 15 93          ! .....
orb frame 1884 27.05.2025 3:03:14.3231, 38.0000 ms, len 8
01 03 00 8F 00 0E F5 E5          ! .....
AL03:2(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 8
03 03 00 8F 00 12 F5 CE          ! .....
orb frame 1383 27.05.2025 3:05:06.1917, 148.0000 ms, len 8
01 03 00 01 00 15 D5 C5          ! .....
orb frame 1384 27.05.2025 3:05:06.2330, 41.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame 1385 27.05.2025 3:05:06.2931, 60.0000 ms, len 8
03 03 00 01 00 13 54 25          ! .....T%
orb frame 1386 27.05.2025 3:05:06.3363, 43.0000 ms, len 8
01 03 00 8F 00 14 74 2E          ! .....t.
orb frame 1387 27.05.2025 3:05:06.3766, 40.0000 ms, len 8
02 03 00 8F 00 13 35 DF          ! .....5.
orb frame 1388 27.05.2025 3:05:06.4167, 41.0000 ms, len 8
03 03 00 8F 00 12 F5 CE          ! .....
orb frame 1389 27.05.2025 3:05:06.5640, 147.0000 ms, len 8
01 03 00 01 00 15 D5 C5          ! .....
AL04:1(1)>> orb
orb
orb frame 1393 27.05.2025 3:05:06.7473, 0.0000 ms, len 8
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 3:05:06.9780, 41.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame 1397 27.05.2025 3:05:07.0372, 59.0000 ms, len 8
03 03 00 01 00 13 54 25          ! .....T%
orb frame 1398 27.05.2025 3:05:07.0773, 40.0000 ms, len 8
01 03 00 8F 00 14 74 2E          ! .....t.
orb frame 1399 27.05.2025 3:05:07.1186, 41.0000 ms, len 8
02 03 00 8F 00 13 35 DF          ! .....5.
orb frame 1400 27.05.2025 3:05:07.1598, 41.0000 ms, len 8
03 03 00 8F 00 12 F5 CE          ! .....
orb frame 1401 27.05.2025 3:05:07.3120, 153.0000 ms, len 8
01 03 00 01 00 15 D5 C5          ! .....
orb frame 1402 27.05.2025 3:05:07.3531, 41.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
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 8
02 03 00 8F 00 14 74 1D          ! .....t.
orb frame 199 27.05.2025 3:05:51.4639, 41.0000 ms, len 8
03 03 00 8F 00 17 35 CD          ! .....5.
orb frame 200 27.05.2025 3:05:51.5071, 43.0000 ms, len 8
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.
orb frame 202 27.05.2025 3:05:51.5934, 58.0000 ms, len 8

```

```

03 03 00 A6 00 01 65 CB          ! .....e.
orb frame 203 27.05.2025 3:05:51.8078, 214.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 204 27.05.2025 3:05:51.8381, 31.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame 205 27.05.2025 3:05:51.8982, 60.0000 ms, len 8
03 03 00 01 00 34 14 3F          ! .....4.?
orb frame 206 27.05.2025 3:05:51.9574, 59.0000 ms, len 8
04 03 00 01 00 22 94 46          ! .....".F
orb frame 207 27.05.2025 3:05:52.0065, 49.0000 ms, len 8
01 03 00 8F 00 17 34 2F          ! .....4/
orb frame 208 27.05.2025 3:05:52.0497, 43.0000 ms, len 8
02 03 00 8F 00 14 74 1D          ! .....t.
AL04:2(0)>> orb
orb
orb 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.
orb frame 214 27.05.2025 3:05:52.5329, 30.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame 215 27.05.2025 3:05:52.5930, 60.0000 ms, len 8
03 03 00 01 00 34 14 3F          ! .....4.?
orb frame 216 27.05.2025 3:05:52.6514, 59.0000 ms, len 8
04 03 00 01 00 22 94 46          ! .....".F
orb frame 217 27.05.2025 3:05:52.7006, 49.0000 ms, len 8
01 03 00 8F 00 17 34 2F          ! .....4/
orb frame 218 27.05.2025 3:05:52.7438, 43.0000 ms, len 8
02 03 00 8F 00 14 74 1D          ! .....t.
orb frame 219 27.05.2025 3:05:52.7850, 41.0000 ms, len 8
03 03 00 8F 00 17 35 CD          ! .....5.
orb frame 220 27.05.2025 3:05:52.8261, 42.0000 ms, len 8
04 03 00 8F 00 21 B4 6C          ! .....!..l
orb frame 221 27.05.2025 3:05:52.8593, 33.0000 ms, len 8
03 06 00 A6 00 00 68 0B          ! .....h.
orb frame 222 27.05.2025 3:05:52.9175, 58.0000 ms, len 8
03 03 00 A6 00 01 65 CB          ! .....e.
AL04:2(0)>>

```

File: AL05_exe1_5irb_5orb.txt

```

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

```



```

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.?
AL05:1(0)>> orb
orb
orb frame 121 27.05.2025 3:07:43.3105, 0.0000 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
AL05:1(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 8
01 03 00 8F 00 14 74 2E          ! .....t.
orb frame      1 27.05.2025 3:08:48.8255, 42.0000 ms, len 8
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 8
01 03 00 01 00 15 D5 C5          ! .....
orb frame      4 27.05.2025 3:08:49.0535, 41.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame      5 27.05.2025 3:08:49.1126, 59.0000 ms, len 8
03 03 00 01 00 13 54 25          ! .....T%
orb frame      6 27.05.2025 3:08:49.1528, 40.0000 ms, len 8
01 03 00 8F 00 14 74 2E          ! .....t.
orb frame      7 27.05.2025 3:08:49.1930, 41.0000 ms, len 8
02 03 00 8F 00 13 35 DF          ! .....5.
orb frame      8 27.05.2025 3:08:49.2341, 41.0000 ms, len 8
03 03 00 8F 00 12 F5 CE          ! .....
orb frame      9 27.05.2025 3:08:49.3804, 146.0000 ms, len 8
01 03 00 01 00 15 D5 C5          ! .....
orb frame     10 27.05.2025 3:08:49.4226, 42.0000 ms, len 8
02 03 00 01 00 34 15 EE          ! .....4..
orb frame     11 27.05.2025 3:08:49.4817, 59.0000 ms, len 8
03 03 00 01 00 13 54 25          ! .....T%
orb frame     12 27.05.2025 3:08:49.5209, 40.0000 ms, len 8
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 8
03 03 00 8F 00 12 F5 CE          ! .....
AL05:2(3)>>

```

File: AL05_exe3_5irb_5orb.txt

```

01 03 0F 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 8
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 8
01 03 0F 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 8
01 03 0F A0 00 0D 87 39          ! .....9
orb frame 1826 27.05.2025 3:09:37.7433, 107.0000 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 3:09:37.9175, 174.0000 ms, len 8
01 03 0F A0 00 0D 87 39          ! .....9
orb frame 1828 27.05.2025 3:09:38.0057, 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 3:09:38.2368, 231.0000 ms, len 8
01 03 0F A0 00 0D 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 8
01 03 0F 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 0F 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 8
01 03 0F 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 0F 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 0F A0 00 0D 87 39                          ! .....9
AL05:3(2)>>

```

File: AL05_exe4_5irb_5orb.txt

```

30 2C 57 2A 37 35 0D 0A                          ! 0,W*75..
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 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 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..
orb frame 727 27.05.2025 3:10:03.7610, 3001.0000 ms, len 72
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..
orb frame 730 27.05.2025 3:10:12.7657, 3003.0000 ms, len 72
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 72
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 ! .....
orb frame 466 27.05.2025 3:12:02.0153, 49.0000 ms, len 8
03 03 00 8F 00 1F 34 0B ! .....4.
orb frame 467 27.05.2025 3:12:02.0626, 47.0000 ms, len 8
04 03 00 8F 00 26 F5 AE ! .....&..
orb frame 468 27.05.2025 3:12:02.2818, 219.0000 ms, len 8
01 03 00 01 00 34 15 DD ! .....4..
orb frame 469 27.05.2025 3:12:02.3421, 60.0000 ms, len 8
02 03 00 01 00 1F 55 F1 ! .....U.
orb frame 470 27.05.2025 3:12:02.3883, 47.0000 ms, len 8
03 03 00 01 00 34 14 3F ! .....4.?
orb frame 471 27.05.2025 3:12:02.4475, 59.0000 ms, len 8
04 03 00 01 00 34 15 88 ! .....4..
orb frame 472 27.05.2025 3:12:02.5078, 60.0000 ms, len 8
01 03 00 8F 00 16 F5 EF ! .....
orb frame 473 27.05.2025 3:12:02.5500, 42.0000 ms, len 8
02 03 00 8F 00 1E F4 1A ! .....
orb frame 474 27.05.2025 3:12:02.5962, 47.0000 ms, len 8
03 03 00 8F 00 1F 34 0B ! .....4.
orb frame 475 27.05.2025 3:12:02.6436, 47.0000 ms, len 8
04 03 00 8F 00 26 F5 AE ! .....&..
orb frame 476 27.05.2025 3:12:02.8628, 219.0000 ms, len 8
01 03 00 01 00 34 15 DD ! .....4..
AL06:1(3)>> orb
orb
orb frame 477 27.05.2025 3:12:02.9226, 0.0000 ms, len 8
02 03 00 01 00 1F 55 F1 ! .....U.
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 8

```

```

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          ! .....
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          ! .....U.
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          ! .....
AL06:1(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  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    79 27.05.2025  3:12:57.2990,  59.0000 ms, len  8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame    80 27.05.2025  3:12:57.3823,  83.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    81 27.05.2025  3:12:57.4425,  60.0000 ms, len  8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame    82 27.05.2025  3:12:57.5268,  84.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    83 27.05.2025  3:12:57.5851,  59.0000 ms, len  8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame    84 27.05.2025  3:12:57.6683,  83.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    85 27.05.2025  3:12:57.7285,  60.0000 ms, len  8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame    86 27.05.2025  3:12:57.8129,  84.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    87 27.05.2025  3:12:57.8714,  59.0000 ms, len  8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame    88 27.05.2025  3:12:57.9566,  85.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
AL06:2(2)>> orb
orb
orb frame    88 27.05.2025  3:12:57.9572,   0.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    89 27.05.2025  3:12:58.0165,  60.0000 ms, len  8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame    90 27.05.2025  3:12:58.1008,  84.0000 ms, len  8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame    91 27.05.2025  3:12:58.1600,  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  8

```

```

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

```

File: AL06_exe3_5irb_5orb.txt

```

01 03 0F 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  8
01 03 0F 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 ! .....K."..V
orb frame  1053 27.05.2025  3:13:40.2102, 164.0000 ms, len  8
01 03 0F 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 ! .....L."...
orb frame  1055 27.05.2025  3:13:40.4818, 172.0000 ms, len  8
01 03 0F 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 ! .....L."...
orb frame  1057 27.05.2025  3:13:40.7433, 214.0000 ms, len  8
01 03 0F A0 00 0D 87 39          ! .....9
orb frame  1058 27.05.2025  3:13:40.8406,  98.0000 ms, len  15
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97 ! .....L."...
orb frame  1059 27.05.2025  3:13:41.0698, 229.0000 ms, len  8
01 03 0F A0 00 0D 87 39          ! .....9
orb frame  1060 27.05.2025  3:13:41.1450,  75.0000 ms, len  15
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97 ! .....L."...
AL06:3(1)>> orb
orb
orb frame  1053 27.05.2025  3:13:40.2104,   0.0000 ms, len  8
01 03 0F 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 ! .....L."...
orb frame  1055 27.05.2025  3:13:40.4820, 172.0000 ms, len  8
01 03 0F A0 00 0D 87 39          ! .....9
orb frame  1056 27.05.2025  3:13:40.5294,  47.0000 ms, len  15
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97 ! .....L."...
orb frame  1057 27.05.2025  3:13:40.7436, 214.0000 ms, len  8
01 03 0F A0 00 0D 87 39          ! .....9
orb frame  1058 27.05.2025  3:13:40.8408,  98.0000 ms, len  15
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97 ! .....L."...
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
01 10 0B B8 00 03 06 00 00 00 4C 00 22 04 97 ! .....L."...
orb frame 1061 27.05.2025 3:13:41.3086, 163.0000 ms, len 8
01 03 0F 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 0F 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 33 2C 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 72
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.
30 2C 57 2A 37 30 0D 0A ! 0,W*70..
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..
orb frame 773 27.05.2025 3:14:05.5535, 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 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 72
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..
orb frame 775 27.05.2025 3:14:11.5541, 2994.0000 ms, len 72
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 72
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.

```

```

30 2C 57 2A 37 36 0D 0A          ! 0,W*76..
orb frame 777 27.05.2025 3:14:17.5568, 3008.0000 ms, len 72
24 47 50 52 4D 43 2C 30 32 34 38 35 33 2C 41 2C ! $GPRMC,024853,A,
35 34 32 32 2E 38 36 31 38 2C 4E 2C 31 33 31 33 ! 5422.8618,N,1313
34 2E 30 32 31 35 2C 57 2C 30 31 39 2E 31 2C 32 ! 4.0215,W,019.1,2
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 35 0D 0A          ! 0,W*75..
AL06:4(0)>>

```

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 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1507 27.05.2025 3:37:57.0907, 122.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1508 27.05.2025 3:37:57.2089, 118.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1509 27.05.2025 3:37:57.3290, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1510 27.05.2025 3:37:57.4482, 120.0000 ms, len 8
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 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1513 27.05.2025 3:37:57.8088, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1514 27.05.2025 3:37:57.9290, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1515 27.05.2025 3:37:58.0483, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1516 27.05.2025 3:37:58.1685, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
AL07:1(3)>> orb
orb
orb frame 1511 27.05.2025 3:37:57.5701, 0.0000 ms, len 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 3:37:57.8095, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1514 27.05.2025 3:37:57.9286, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1515 27.05.2025 3:37:58.0488, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1516 27.05.2025 3:37:58.1690, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1517 27.05.2025 3:37:58.2891, 120.0000 ms, len 8
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 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1520 27.05.2025 3:37:58.6477, 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 8

```



```

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          ! .....
AL07:1(3)>>

```

File: AL07_exe2_5irb_5orb.txt

```

01 03 00 01 00 17 54 04          ! .....T.
orb frame 1206 27.05.2025 3:38:43.6530, 100.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1207 27.05.2025 3:38:43.7012, 48.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1208 27.05.2025 3:38:43.8245, 123.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1209 27.05.2025 3:38:43.9226, 99.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1210 27.05.2025 3:38:43.9708, 48.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1211 27.05.2025 3:38:44.0930, 122.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1212 27.05.2025 3:38:44.1921, 99.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1213 27.05.2025 3:38:44.2423, 50.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1214 27.05.2025 3:38:44.3625, 120.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1215 27.05.2025 3:38:44.4626, 101.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1216 27.05.2025 3:38:44.5108, 48.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
AL07:2(2)>> orb
orb
orb frame 1216 27.05.2025 3:38:44.5112, 0.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1217 27.05.2025 3:38:44.6344, 123.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1218 27.05.2025 3:38:44.7335, 99.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1219 27.05.2025 3:38:44.7819, 48.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1220 27.05.2025 3:38:44.9020, 121.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1221 27.05.2025 3:38:45.0012, 99.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1222 27.05.2025 3:38:45.0504, 49.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1223 27.05.2025 3:38:45.1725, 122.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1224 27.05.2025 3:38:45.2728, 100.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
orb frame 1225 27.05.2025 3:38:45.3260, 54.0000 ms, len 8
01 03 00 00 00 01 84 0A          ! .....
orb frame 1226 27.05.2025 3:38:45.4532, 127.0000 ms, len 8
01 03 00 01 00 17 54 04          ! .....T.
orb frame 1227 27.05.2025 3:38:45.5494, 96.0000 ms, len 8
01 06 00 18 00 05 C9 CE          ! .....
AL07:2(2)>>

```

File: AL07_exe3_5irb_5orb.txt

```
01 03 00 F6 00 12 25 F5          ! .....%.
orb frame 413 27.05.2025 3:39:19.2257, 18.0000 ms, len 8
01 03 11 55 00 02 D1 27          ! ...U...'
orb frame 414 27.05.2025 3:39:19.2340, 9.0000 ms, len 8
02 03 00 F6 00 12 25 C6          ! .....%.
orb frame 415 27.05.2025 3:39:19.2561, 22.0000 ms, len 8
03 03 00 F6 00 12 24 17          ! .....$.
orb frame 416 27.05.2025 3:39:19.2753, 19.0000 ms, len 8
03 03 11 55 00 02 D0 C5          ! ...U....
orb frame 417 27.05.2025 3:39:19.2844, 9.0000 ms, len 8
04 03 00 F6 00 12 25 A0          ! .....%.
orb frame 418 27.05.2025 3:39:19.3026, 18.0000 ms, len 8
05 03 00 F6 00 12 24 71          ! .....$q
orb frame 419 27.05.2025 3:39:19.3209, 19.0000 ms, len 8
05 03 11 55 00 02 D0 A3          ! ...U....
orb frame 420 27.05.2025 3:39:19.3300, 9.0000 ms, len 8
06 03 00 F6 00 12 24 42          ! .....$B
orb frame 421 27.05.2025 3:39:19.3492, 19.0000 ms, len 8
07 03 00 F6 00 12 25 93          ! .....%.
orb frame 422 27.05.2025 3:39:19.3674, 18.0000 ms, len 8
07 03 11 55 00 02 D1 41          ! ...U...A
orb frame 423 27.05.2025 3:39:19.3765, 9.0000 ms, len 8
08 03 00 F6 00 12 25 6C          ! .....%l
AL07:3(1)>> orb
orb
orb frame 452 27.05.2025 3:39:20.1426, 0.0000 ms, len 8
03 03 11 55 00 02 D0 C5          ! ...U....
orb frame 453 27.05.2025 3:39:20.1529, 10.0000 ms, len 8
04 03 00 F6 00 12 25 A0          ! .....%.
orb frame 454 27.05.2025 3:39:20.1721, 19.0000 ms, len 8
05 03 00 F6 00 12 24 71          ! .....$q
orb frame 455 27.05.2025 3:39:20.1902, 18.0000 ms, len 8
05 03 11 55 00 02 D0 A3          ! ...U....
orb frame 456 27.05.2025 3:39:20.1984, 9.0000 ms, len 8
06 03 00 F6 00 12 24 42          ! .....$B
orb frame 457 27.05.2025 3:39:20.2180, 19.0000 ms, len 8
07 03 00 F6 00 12 25 93          ! .....%.
orb frame 458 27.05.2025 3:39:20.2362, 18.0000 ms, len 8
07 03 11 55 00 02 D1 41          ! ...U...A
orb frame 459 27.05.2025 3:39:20.2453, 10.0000 ms, len 8
08 03 00 F6 00 12 25 6C          ! .....%l
orb frame 460 27.05.2025 3:39:20.3375, 92.0000 ms, len 8
01 03 00 F6 00 12 25 F5          ! .....%.
orb frame 461 27.05.2025 3:39:20.3576, 20.0000 ms, len 8
01 03 11 55 00 02 D1 27          ! ...U...'
orb frame 462 27.05.2025 3:39:20.3679, 10.0000 ms, len 8
02 03 00 F6 00 12 25 C6          ! .....%.
orb frame 463 27.05.2025 3:39:20.3871, 19.0000 ms, len 8
03 03 00 F6 00 12 24 17          ! .....$.
AL07:3(1)>>
```

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

```

File: AL08_exe1_5irb_5orb.txt

```

00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 06 00 00 00 00 00 00 00 00 16 1F 00 ! .'%.
00 ED 88          ! ...
orb frame    591 27.05.2025  3:25:10.6415, 142.0000 ms, len  8

```

```

4F 03 00 01 00 15 DA 2B          ! O.....+
AL08:l(0)>> orb
orb
orb frame    585 27.05.2025  3:25:09.9832,    0.0000 ms, len    8
4F 03 00 01 00 15 DA 2B          ! O.....+
orb frame    586 27.05.2025  3:25:10.0604,    78.0000 ms, len   51
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*.....H...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 06 00 00 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    8
4F 03 00 01 00 15 DA 2B          ! O.....+
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...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 06 00 00 00 00 00 00 00 00 00 16 1F 00 ! .'%.%.....
00 ED 88          ! ...
orb frame    589 27.05.2025  3:25:10.4214,   143.0000 ms, len    8
4F 03 00 01 00 15 DA 2B          ! O.....+
orb frame    590 27.05.2025  3:25:10.4996,    78.0000 ms, len   51
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*.....H...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 06 00 00 00 00 00 00 00 00 00 16 1F 00 ! .'%.%.....
00 ED 88          ! ...
orb frame    591 27.05.2025  3:25:10.6421,   142.0000 ms, len    8
4F 03 00 01 00 15 DA 2B          ! O.....+
orb frame    592 27.05.2025  3:25:10.7212,    79.0000 ms, len   51
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*.....H...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 06 00 00 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    8
4F 03 00 01 00 15 DA 2B          ! O.....+
orb frame    594 27.05.2025  3:25:10.9409,    78.0000 ms, len   51
4F 10 02 01 00 15 2A 00 0C 00 00 00 48 00 00 00 ! O.....*.....H...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 07 00 00 00 00 00 00 00 00 00 16 20 00 ! .'%.%.....
00 DF 05          ! ...
orb frame    595 27.05.2025  3:25:11.0833,   143.0000 ms, len    8
4F 03 00 01 00 15 DA 2B          ! O.....+
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...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 25 07 00 00 00 00 00 00 00 00 00 16 20 00 ! .'%.%.....
00 DF 05          ! ...
AL08:l(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    8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame   1747 27.05.2025  3:18:59.8675,    59.0000 ms, len    8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame   1748 27.05.2025  3:18:59.9507,    83.0000 ms, len    8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame   1749 27.05.2025  3:19:00.0098,    60.0000 ms, len    8

```

```

01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1750 27.05.2025 3:19:00.0930, 83.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1751 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          ! .....
orb frame 1754 27.05.2025 3:19:00.3856, 86.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1755 27.05.2025 3:19:00.4448, 60.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1756 27.05.2025 3:19:00.5290, 84.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
AL09:1(0)>> orb
orb
orb frame 1754 27.05.2025 3:19:00.3860, 0.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1755 27.05.2025 3:19:00.4455, 60.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1756 27.05.2025 3:19:00.5297, 84.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1757 27.05.2025 3:19:00.5898, 60.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1758 27.05.2025 3:19:00.6730, 83.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1759 27.05.2025 3:19:00.7323, 60.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1760 27.05.2025 3:19:00.8154, 83.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1761 27.05.2025 3:19:00.8746, 59.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1762 27.05.2025 3:19:00.9578, 83.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1763 27.05.2025 3:19:01.0189, 61.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1764 27.05.2025 3:19:01.1031, 84.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1765 27.05.2025 3:19:01.1613, 59.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
AL09:1(0)>> orb

```

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 26 F5 AE          ! .....&..
orb frame 1072 27.05.2025 3:19:33.0813, 32.0000 ms, len 8
03 06 00 95 00 6F D8 28          ! .....o.(
orb frame 1073 27.05.2025 3:19:33.1385, 57.0000 ms, len 8
03 03 00 95 00 01 95 C4          ! .....
orb frame 1074 27.05.2025 3:19:33.3626, 224.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1075 27.05.2025 3:19:33.4228, 60.0000 ms, len 8
02 03 00 01 00 1F 55 F1          ! .....U.
AL09:2(1)>> orb
orb
orb frame 1073 27.05.2025 3:19:33.1388, 0.0000 ms, len 8
03 03 00 95 00 01 95 C4          ! .....
orb frame 1074 27.05.2025 3:19:33.3630, 224.0000 ms, len 8
01 03 00 01 00 34 15 DD          ! .....4..
orb frame 1075 27.05.2025 3:19:33.4231, 60.0000 ms, len 8
02 03 00 01 00 1F 55 F1          ! .....U.
orb frame 1076 27.05.2025 3:19:33.4703, 48.0000 ms, len 8
03 03 00 01 00 34 14 3F          ! .....4.?
orb frame 1077 27.05.2025 3:19:33.5315, 61.0000 ms, len 8
04 03 00 01 00 34 15 88          ! .....4..
orb frame 1078 27.05.2025 3:19:33.5916, 60.0000 ms, len 8
01 03 00 8F 00 16 F5 EF          ! .....
orb frame 1079 27.05.2025 3:19:33.6339, 42.0000 ms, len 8
02 03 00 8F 00 1E F4 1A          ! .....
orb frame 1080 27.05.2025 3:19:33.6811, 47.0000 ms, len 8
03 03 00 8F 00 1F 34 0B          ! .....4.
orb frame 1081 27.05.2025 3:19:33.7282, 47.0000 ms, len 8
04 03 00 8F 00 26 F5 AE          ! .....&..
orb frame 1082 27.05.2025 3:19:33.7584, 31.0000 ms, len 8
03 06 00 95 00 6F D8 28          ! .....o.(
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

```
01 03 00 00 00 17 05 C4          ! .....
orb frame 1887 27.05.2025 3:32:22.1364, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1888 27.05.2025 3:32:22.2565, 121.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1889 27.05.2025 3:32:22.3759, 119.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1890 27.05.2025 3:32:22.4961, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1891 27.05.2025 3:32:22.6172, 121.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1892 27.05.2025 3:32:22.7384, 121.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1893 27.05.2025 3:32:22.8555, 118.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1894 27.05.2025 3:32:22.9757, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1895 27.05.2025 3:32:23.0960, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1896 27.05.2025 3:32:23.2161, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1897 27.05.2025 3:32:23.3394, 123.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
AL11:1(1)>> orb
orb
orb frame 1893 27.05.2025 3:32:22.8567, 0.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1894 27.05.2025 3:32:22.9759, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1895 27.05.2025 3:32:23.0961, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1896 27.05.2025 3:32:23.2163, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1897 27.05.2025 3:32:23.3395, 123.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1898 27.05.2025 3:32:23.4566, 117.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1899 27.05.2025 3:32:23.5768, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1900 27.05.2025 3:32:23.6960, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1901 27.05.2025 3:32:23.8161, 120.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1902 27.05.2025 3:32:23.9364, 120.0000 ms, len 8
```

```

01 03 00 00 00 17 05 C4          ! .....
orb frame 1903 27.05.2025 3:32:24.0596, 123.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
orb frame 1904 27.05.2025 3:32:24.1768, 117.0000 ms, len 8
01 03 00 00 00 17 05 C4          ! .....
AL11:1(1)>>

```

File: AL11_exe2_5irb_5orb.txt

```

00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.
00 96 D3          ! ...
orb frame 615 27.05.2025 3:34:45.4813, 165.0000 ms, len 8
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 8
50 03 00 01 00 15 D8 44          ! P.....D
orb frame 614 27.05.2025 3:34:45.3163, 92.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*.....K...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.
00 96 D3          ! ...
orb frame 615 27.05.2025 3:34:45.4817, 165.0000 ms, len 8
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...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.
00 96 D3          ! ...
orb frame 617 27.05.2025 3:34:45.7753, 187.0000 ms, len 8
50 03 00 01 00 15 D8 44          ! P.....D
orb frame 618 27.05.2025 3:34:45.8725, 97.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*.....K...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.
00 96 D3          ! ...
orb frame 619 27.05.2025 3:34:46.0469, 174.0000 ms, len 8
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...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.
00 96 D3          ! ...
orb frame 621 27.05.2025 3:34:46.3165, 178.0000 ms, len 8
50 03 00 01 00 15 D8 44          ! P.....D
orb frame 622 27.05.2025 3:34:46.4067, 90.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*.....K...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.
00 96 D3          ! ...
orb frame 623 27.05.2025 3:34:46.5731, 166.0000 ms, len 8
50 03 00 01 00 15 D8 44          ! P.....D
orb frame 624 27.05.2025 3:34:46.6803, 108.0000 ms, len 51
50 10 02 01 00 15 2A 00 08 00 00 00 4B 00 00 00 ! P.....*.....K...
00 00 00 00 00 00 00 00 00 00 00 00 00 00 25 ! .....%
05 27 03 34 44 00 00 00 00 00 00 00 00 ED 49 00 ! .'4D.....I.

```


00 96 D3
AL11:2(0)>>

! ...

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
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1153 27.05.2025 3:21:05.3876, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1154 27.05.2025 3:21:05.6898, 302.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1155 27.05.2025 3:21:05.9130, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1156 27.05.2025 3:21:06.2142, 302.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1157 27.05.2025 3:21:06.4384, 224.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1158 27.05.2025 3:21:06.7405, 302.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1159 27.05.2025 3:21:06.9637, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1160 27.05.2025 3:21:07.2648, 301.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1161 27.05.2025 3:21:07.4880, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1162 27.05.2025 3:21:07.7882, 301.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
AL12:1(2)>> orb
orb
orb frame 1154 27.05.2025 3:21:05.6902, 0.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1155 27.05.2025 3:21:05.9126, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1156 27.05.2025 3:21:06.2148, 302.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1157 27.05.2025 3:21:06.4390, 224.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1158 27.05.2025 3:21:06.7412, 302.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1159 27.05.2025 3:21:06.9634, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1160 27.05.2025 3:21:07.2646, 301.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1161 27.05.2025 3:21:07.4879, 223.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1162 27.05.2025 3:21:07.7891, 301.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1163 27.05.2025 3:21:08.0112, 222.0000 ms, len 8
01 03 00 7F 00 3D B5 C3 ! .....=..
orb frame 1164 27.05.2025 3:21:08.3106, 300.0000 ms, len 8
01 03 00 00 00 5E C4 32 ! .....^..2
orb frame 1165 27.05.2025 3:21:08.5348, 224.0000 ms, len 8
01 03 00 7F 00
```

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  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    681 27.05.2025  3:21:47.2114, 235.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    682 27.05.2025  3:21:47.6217, 410.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    683 27.05.2025  3:21:47.8598, 238.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    684 27.05.2025  3:21:48.2730, 413.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    685 27.05.2025  3:21:48.5082, 236.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    686 27.05.2025  3:21:48.9213, 413.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    687 27.05.2025  3:21:49.1567, 235.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    688 27.05.2025  3:21:49.5689, 412.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    689 27.05.2025  3:21:49.8050, 236.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    690 27.05.2025  3:21:50.2162, 412.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
AL12:2(1)>> orb
orb
orb frame    682 27.05.2025  3:21:47.6220,    0.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    683 27.05.2025  3:21:47.8602, 238.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    684 27.05.2025  3:21:48.2724, 413.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    685 27.05.2025  3:21:48.5085, 236.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    686 27.05.2025  3:21:48.9217, 413.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    687 27.05.2025  3:21:49.1569, 235.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    688 27.05.2025  3:21:49.5690, 412.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    689 27.05.2025  3:21:49.8052, 236.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    690 27.05.2025  3:21:50.2164, 412.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    691 27.05.2025  3:21:50.4525, 236.0000 ms, len  8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame    692 27.05.2025  3:21:50.8637, 411.0000 ms, len  8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame    693 27.05.2025  3:21:51.0989, 235.0000 ms, len  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          ! .....
orb frame 116 27.05.2025 3:22:44.6404, 169.0000 ms, len 12
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          ! .....S
orb frame 118 27.05.2025 3:22:44.6728, 16.0000 ms, len 12
00 00 00 00 00 06 05 03 1B B4 00 6D          ! .....m
orb frame 119 27.05.2025 3:22:44.6840, 11.0000 ms, len 12
00 00 00 00 00 06 05 03 1C 32 00 19          ! .....2..
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
orb frame 167 27.05.2025 3:22:45.9818, 0.0000 ms, len 12
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
orb frame 171 27.05.2025 3:22:46.2329, 25.0000 ms, len 12
00 00 00 00 00 06 05 03 07 D0 00 53          ! .....S
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          ! .....R
orb frame 178 27.05.2025 3:22:46.3735, 15.0000 ms, len 12
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 00 00 63 05 E3          ! .....c..
orb frame 1605 27.05.2025 3:41:04.0527, 233.0000 ms, len 8
01 03 00 64 00 5F 44 2D          ! ...d._D-
orb frame 1606 27.05.2025 3:41:04.2779, 225.0000 ms, len 8

```

```

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

```

AL13:1(1)>>

File: AL13_exe2_5irb_5orb.txt

```

0B 03 00 00 00 28 45 7E          ! .....(E.
orb frame 846 27.05.2025 3:41:46.6239, 69.0000 ms, len 15
0B 10 00 64 00 03 06 08 00 00 00 00 00 BD A9 ! ...d.....
orb frame 847 27.05.2025 3:41:46.6631, 40.0000 ms, len 8
0B 03 00 28 00 28 C5 76          ! ...(.(.v
orb frame 848 27.05.2025 3:41:46.7883, 125.0000 ms, len 8
0B 03 00 00 00 28 45 7E          ! .....(E.
orb frame 849 27.05.2025 3:41:46.8435, 55.0000 ms, len 15

```

```

0B 10 00 64 00 03 06 08 00 00 00 00 00 BD A9      ! ...d.....
orb frame      850 27.05.2025  3:41:46.8836,    40.0000 ms, len   8
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
orb frame      851 27.05.2025  3:41:47.0038,   120.0000 ms, len   8
0B 03 00 00 00 28 45 7E                             ! .....(E.
orb frame      852 27.05.2025  3:41:47.0629,    59.0000 ms, len  15
0B 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
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
orb frame      854 27.05.2025  3:41:47.2254,   123.0000 ms, len   8
0B 03 00 00 00 28 45 7E                             ! .....(E.
orb frame      855 27.05.2025  3:41:47.2836,    58.0000 ms, len  15
0B 10 00 64 00 03 06 08 00 00 00 00 00 BD A9      ! ...d.....
orb frame      856 27.05.2025  3:41:47.3257,    42.0000 ms, len   8
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
AL13:2(2)>> orb
orb
orb frame      855 27.05.2025  3:41:47.2842,     0.0000 ms, len  15
0B 10 00 64 00 03 06 08 00 00 00 00 00 BD A9      ! ...d.....
orb frame      856 27.05.2025  3:41:47.3264,    42.0000 ms, len   8
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
orb frame      857 27.05.2025  3:41:47.4436,   118.0000 ms, len   8
0B 03 00 00 00 28 45 7E                             ! .....(E.
orb frame      858 27.05.2025  3:41:47.5039,    60.0000 ms, len  15
0B 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
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
orb frame      860 27.05.2025  3:41:47.6662,   123.0000 ms, len   8
0B 03 00 00 00 28 45 7E                             ! .....(E.
orb frame      861 27.05.2025  3:41:47.7234,    57.0000 ms, len  15
0B 10 00 64 00 03 06 08 00 00 00 00 00 BD A9      ! ...d.....
orb frame      862 27.05.2025  3:41:47.7625,    40.0000 ms, len   8
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
orb frame      863 27.05.2025  3:41:47.8838,   121.0000 ms, len   8
0B 03 00 00 00 28 45 7E                             ! .....(E.
orb frame      864 27.05.2025  3:41:47.9439,    60.0000 ms, len  15
0B 10 00 64 00 03 06 08 00 00 00 00 00 BD A9      ! ...d.....
orb frame      865 27.05.2025  3:41:47.9831,    39.0000 ms, len   8
0B 03 00 28 00 28 C5 76                             ! ...(.(.v
orb frame      866 27.05.2025  3:41:48.1053,   122.0000 ms, len   8
0B 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
orb frame 209 27.05.2025 3:42:28.4376, 9.0000 ms, len 12
00 00 00 00 00 06 05 03 1B B4 00 6D          ! .....m
orb frame 210 27.05.2025 3:42:28.4568, 19.0000 ms, len 12
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
orb frame 229 27.05.2025 3:42:28.9984, 0.0000 ms, len 12
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          ! .....
orb frame 231 27.05.2025 3:42:29.0378, 20.0000 ms, len 12
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          ! .....R
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          ! .....X.d
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          ! .....#.-
orb frame 240 27.05.2025 3:42:29.2333, 21.0000 ms, len 12
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 8
01 03 00 00 00 5E C4 32          ! .....^..2
orb frame 1298 27.05.2025 3:50:22.6804, 222.0000 ms, len 8
01 03 00 7F 00 3D B5 C3          ! .....=..
orb frame 1299 27.05.2025 3:50:22.8345, 155.0000 ms, len 8
01 03 00 00 00 5E C4 32          ! .....^..2
orb frame 1300 27.05.2025 3:50:23.0555, 221.0000 ms, len 8
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
orb frame 1302 27.05.2025 3:50:23.4327, 222.0000 ms, len 8
01 03 00 7F 00 3D B5 C3          ! .....=..
orb frame 1303 27.05.2025 3:50:23.5868, 154.0000 ms, len 8
01 03 00 00 00 5E C4 32          ! .....^..2
orb frame 1304 27.05.2025 3:50:23.8089, 222.0000 ms, len 8

```

```

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
01 03 00 7F 00 3D B5 C3          ! .....=..
orb frame 1303 27.05.2025 3:50:23.5868, 154.0000 ms, len 8
01 03 00 00 00 5E C4 32          ! .....^.2
orb frame 1304 27.05.2025 3:50:23.8089, 222.0000 ms, len 8
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
orb frame 1308 27.05.2025 3:50:24.5623, 222.0000 ms, len 8
01 03 00 7F 00 3D B5 C3          ! .....=..
orb frame 1309 27.05.2025 3:50:24.7164, 154.0000 ms, len 8
01 03 00 00 00 5E C4 32          ! .....^.2
orb frame 1310 27.05.2025 3:50:24.9375, 222.0000 ms, len 8
01 03 00 7F 00 3D B5 C3          ! .....=..
orb frame 1311 27.05.2025 3:50:25.0925, 155.0000 ms, len 8
01 03 00 00 00 5E C4 32          ! .....^.2
orb frame 1312 27.05.2025 3:50:25.3136, 221.0000 ms, len 8
01 03 00 7F 00 3D B5 C3          ! .....=..
orb frame 1313 27.05.2025 3:50:25.4687, 155.0000 ms, len 8
01 03 00 00 00 5E C4 32          ! .....^.2
AL14:1(1)>>

```

File: AL14_exe2_5irb_5orb.txt

```

01 03 00 14 00 64 04 25          ! .....d.%
orb frame 1187 27.05.2025 3:50:54.6167, 234.0000 ms, len 8
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 8
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 8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame 1192 27.05.2025 3:50:55.7721, 229.0000 ms, len 8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame 1193 27.05.2025 3:50:56.0062, 234.0000 ms, len 8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame 1194 27.05.2025 3:50:56.2353, 229.0000 ms, len 8
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 8

```

```

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.%
orb frame 1193 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.%
orb frame 1199 27.05.2025 3:50:57.3963, 234.0000 ms, len 8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame 1200 27.05.2025 3:50:57.6253, 229.0000 ms, len 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
01 03 00 78 00 61 04 3B          ! ...x.a.;
AL14:2(0)>>

```

File: AL14_exe3_5irb_5orb.txt

```

01 03 00 14 00 64 04 25          ! .....d.%
orb frame 1187 27.05.2025 3:50:54.6167, 234.0000 ms, len 8
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 8
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 8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame 1192 27.05.2025 3:50:55.7721, 229.0000 ms, len 8
01 03 00 14 00 64 04 25          ! .....d.%
orb frame 1193 27.05.2025 3:50:56.0062, 234.0000 ms, len 8
01 03 00 78 00 61 04 3B          ! ...x.a.;
orb frame 1194 27.05.2025 3:50:56.2353, 229.0000 ms, len 8
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 8
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.%
orb frame 1193 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.%
orb frame 1199 27.05.2025 3:50:57.3963, 234.0000 ms, len 8
01 03 00 78 00 61 04 3B ! ...x.a.;
orb frame 1200 27.05.2025 3:50:57.6253, 229.0000 ms, len 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
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.
orb frame 449 27.05.2025 3:45:35.6980, 237.0000 ms, len 8
01 03 00 C9 00 63 D5 DD ! .....c..
orb frame 450 27.05.2025 3:45:35.9311, 233.0000 ms, len 8
01 03 00 00 00 5D 84 33 ! .....].3
orb frame 451 27.05.2025 3:45:36.1522, 221.0000 ms, len 8
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 8
01 03 00 00 00 5D 84 33 ! .....].3
orb frame 454 27.05.2025 3:45:36.8415, 220.0000 ms, len 8
01 03 00 63 00 65 75 FF ! ...c.eu.
orb frame 455 27.05.2025 3:45:37.0776, 236.0000 ms, len 8
01 03 00 C9 00 63 D5 DD ! .....c..
orb frame 456 27.05.2025 3:45:37.3117, 234.0000 ms, len 8
01 03 00 00 00 5D 84 33 ! .....].3
orb frame 457 27.05.2025 3:45:37.5318, 220.0000 ms, len 8
01 03 00 63 00 65 75 FF ! ...c.eu.
orb frame 458 27.05.2025 3:45:37.7679, 236.0000 ms, len 8
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
orb frame 457 27.05.2025 3:45:37.5319, 220.0000 ms, len 8

```

```

01 03 00 63 00 65 75 FF          ! ...c.eu.
orb frame    458 27.05.2025  3:45:37.7679, 236.0000 ms, len  8
01 03 00 C9 00 63 D5 DD          ! .....c..
orb frame    459 27.05.2025  3:45:38.0020, 234.0000 ms, len  8
01 03 00 00 00 5D 84 33          ! .....].3
orb frame    460 27.05.2025  3:45:38.2221, 220.0000 ms, len  8
01 03 00 63 00 65 75 FF          ! ...c.eu.
orb frame    461 27.05.2025  3:45:38.4582, 236.0000 ms, len  8
01 03 00 C9 00 63 D5 DD          ! .....c..
orb frame    462 27.05.2025  3:45:38.6923, 234.0000 ms, len  8
01 03 00 00 00 5D 84 33          ! .....].3
orb frame    463 27.05.2025  3:45:38.9114, 220.0000 ms, len  8
01 03 00 63 00 65 75 FF          ! ...c.eu.
orb frame    464 27.05.2025  3:45:39.1485, 237.0000 ms, len  8
01 03 00 C9 00 63 D5 DD          ! .....c..
orb frame    465 27.05.2025  3:45:39.3816, 233.0000 ms, len  8
01 03 00 00 00 5D 84 33          ! .....].3
orb frame    466 27.05.2025  3:45:39.6017, 220.0000 ms, len  8
01 03 00 63 00 65 75 FF          ! ...c.eu.
orb frame    467 27.05.2025  3:45:39.8388, 237.0000 ms, len  8
01 03 00 C9 00 63 D5 DD          ! .....c..
AL15:1(1)>>

```

File: AL15_exe2_5irb_5orb.txt

```

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

```

```

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

```

File: AL15_exe3_5irb_5orb.txt

```

0C 03 00 00 00 28 44 C9 ! .....(D.
orb frame 77 27.05.2025 3:46:24.4605, 56.0000 ms, len 15
0C 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
0C 03 00 28 00 28 C4 C1 ! ...(.(..
orb frame 79 27.05.2025 3:46:24.5647, 64.0000 ms, len 8
0C 03 00 00 00 28 44 C9 ! .....(D.
orb frame 80 27.05.2025 3:46:24.6227, 58.0000 ms, len 15
0C 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
0C 03 00 28 00 28 C4 C1 ! ...(.(..
orb frame 82 27.05.2025 3:46:24.7249, 64.0000 ms, len 8
0C 03 00 00 00 28 44 C9 ! .....(D.
orb frame 83 27.05.2025 3:46:24.7810, 56.0000 ms, len 15
0C 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
0C 03 00 28 00 28 C4 C1 ! ...(.(..
orb frame 85 27.05.2025 3:46:24.8852, 64.0000 ms, len 8
0C 03 00 00 00 28 44 C9 ! .....(D.
orb frame 86 27.05.2025 3:46:24.9403, 56.0000 ms, len 15
0C 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE ! ...d.....
orb frame 87 27.05.2025 3:46:24.9924, 52.0000 ms, len 8
0C 03 00 28 00 28 C4 C1 ! ...(.(..
AL15:2(0)>> orb
orb
orb frame 94 27.05.2025 3:46:25.3751, 0.0000 ms, len 8
0C 03 00 00 00 28 44 C9 ! .....(D.
orb frame 95 27.05.2025 3:46:25.4312, 56.0000 ms, len 15
0C 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 8
0C 03 00 28 00 28 C4 C1 ! ...(.(..
orb frame 97 27.05.2025 3:46:25.5344, 64.0000 ms, len 8
0C 03 00 00 00 28 44 C9 ! .....(D.
orb frame 98 27.05.2025 3:46:25.5905, 56.0000 ms, len 15
0C 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 8

```

```
0C 03 00 28 00 28 C4 C1          ! ...(.(...
orb frame    100 27.05.2025  3:46:25.7047,    59.0000 ms, len   8
0C 03 00 00 00 28 44 C9          ! .....(D.
orb frame    101 27.05.2025  3:46:25.7608,    56.0000 ms, len  15
0C 10 00 64 00 03 06 08 00 00 00 00 00 B6 EE  ! ...d.....
orb frame    102 27.05.2025  3:46:25.8019,    41.0000 ms, len   8
0C 03 00 28 00 28 C4 C1          ! ...(.(...
orb frame    103 27.05.2025  3:46:25.8650,    63.0000 ms, len   8
0C 03 00 00 00 28 44 C9          ! .....(D.
orb frame    104 27.05.2025  3:46:25.9211,    56.0000 ms, len  15
0C 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
0C 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:C
Mon Sep 9 23:19:31.574 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:C
Mon Sep 9 23:19:32.098 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:C
Mon Sep 9 23:19:32.604 2024 MODBUS:Configuration error - negative index,sig:146 147,ch:C
Sat Dec 14 13:04:39.149 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:39.654 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:39.654 2024 FLOG group = 2 code = 80 rcode = 0 block = 4302
Sat Dec 14 13:04:40.154 2024 Rx: Timeout ch: COM301
Sat Dec 14 13:04:40.154 2024 pget : OFFLINE ch: COM301:Slv3

```

```

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 02:25:32.969 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 02:25:33.287 2024 ekSender: transmit to AP05 (353050c1) fails
Wed Oct 16 02:25:33.339 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 02:25:33.457 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 AP05 (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 AP05 (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 AP05 (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 li: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 li:toSCRA.F 6 56 3 :e:li:EAST_WEST:elem(1)
Sun Jun 2 16:15:47.705 2024 AL06 0 li: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 li: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 li: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 li:604110000003I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.489 2025 AL08 0 li:604110000004I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 li:604110000005I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 li:604110000009I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 li:604110000012I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.490 2025 AL08 0 li:604110000013I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 li:604110000014I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 li:604110000018I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 li:604110000019I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 li:60411000101I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.491 2025 AL08 0 li:60411000102I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.492 2025 AL08 0 li:60411000103I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.492 2025 AL08 0 li:60411000104I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:19:05.492 2025 AL08 0 li: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 li:60411000124I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.600 2025 AL08 0 li:60411000125I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.600 2025 AL08 0 li:60411010131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.600 2025 AL08 0 li: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 li:60411030131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.601 2025 AL08 0 li:60411030140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 li:60411040131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 li:60411040140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 li:60411050131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.602 2025 AL08 0 li: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 li:60411060140I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.603 2025 AL08 0 li:60411070131I 6 56 3 :e:li:AL08_PARAMS.F:fchyst

Tue May 27 02:25:05.604 2025 AL08 0 li: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 li:604110000003I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:604110000004I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:604110000005I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:604110000009I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:604110000012I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:604110000013I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.605 2025 AL08 0 li:604110000014I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 li:604110000018I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 li:604110000019I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 li:604110000101I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.606 2025 AL08 0 li:604110000102I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 li:604110000103I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 li:604110000104I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 li:604110000105I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 li:604110000108I 6 56 3 :e:li:AL08_PARAMS.F:fchyst
Tue May 27 02:25:05.607 2025 AL08 0 li:604110000109I 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	16:29:07.036	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	16:29:53.522	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	07:19:06.819	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	07:19:13.860	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 02:24:56.522 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 02:27:03.446 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

File: AL12_log.txt

Mon May 26 13:59:29.406 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 13:59:29.936 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 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 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 13:59:32.129 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 13:59:32.677 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:01:38.510 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
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
Mon May 26 14:02:15.636 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:16.179 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 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 4 base 0, TZ adjust 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 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:18.901 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:19.449 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:19.998 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:23.588 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 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 4 base 0, TZ adjust 0.000
Mon May 26 14:02:32.003 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:32.587 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 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 1001 bit 4 base 0, TZ adjust 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 1001 bit 4 base 0, TZ adjust 0.000
Mon May 26 14:02:35.956 2025 mod101: ref 1001 bit 4 base 0, TZ adjust 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 4 base 0, TZ adjust 0.000
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
Mon May 26 14:02:47.040	2025	mod101: ref	1001 bit	4 base	0, TZ adjust	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	1001 bit	4 base	0, TZ adjust	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
Mon May 26 00:38:52.767	2025	mod101: ref	7007 bit	15 base	0, TZ adjust	0.000
Mon May 26 00:38:53.004	2025	mod101: ref	7001 bit	3 base	0, TZ adjust	0.000
Mon May 26 00:38:53.333	2025	mod101: ref	7007 bit	15 base	0, TZ adjust	0.000
Mon May 26 00:38:53.598	2025	mod101: ref	7001 bit	3 base	0, TZ adjust	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	7001 bit	3 base	0, TZ adjust	0.000
Mon May 26 00:38:55.083	2025	mod101: ref	7007 bit	15 base	0, TZ adjust	0.000
Mon May 26 00:38:55.324	2025	mod101: ref	7001 bit	3 base	0, TZ adjust	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	7001 bit	3 base	0, TZ adjust	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	7001 bit	3 base	0, TZ adjust	0.000
Mon May 26 00:38:56.804	2025	mod101: ref	7007 bit	15 base	0, TZ adjust	0.000
Mon May 26 00:38:57.054	2025	mod101: ref	7001 bit	3 base	0, TZ adjust	0.000
Mon May 26 00:38:57.375	2025	mod101: ref	7007 bit	15 base	0, TZ adjust	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	1 base	0, TZ adjust	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	7001 bit	1 base	0, TZ adjust	0.000
Mon May 26 00:39:26.566	2025	mod101: ref	7001 bit	1 base	0, TZ adjust	0.000
Mon May 26 00:39:27.094	2025	mod101: ref	7001 bit	1 base	0, TZ adjust	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	7001 bit	1 base	0, TZ adjust	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	7001 bit	1 base	0, TZ adjust	0.000
Mon May 26 00:39:30.416	2025	mod101: ref	7001 bit	1 base	0, TZ adjust	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
Mon	May	26	02:53:28.975	2025	mod101: ref	5100 bit	2 base	0, TZ adjust	0.000
Mon	May	26	02:53:29.515	2025	mod101: ref	5100 bit	2 base	0, TZ adjust	0.000
Mon	May	26	02:53:30.058	2025	mod101: ref	5100 bit	2 base	0, TZ adjust	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	1001 bit	6 base	0, TZ adjust	0.000
Mon	May	26	23:07:24.708	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Mon	May	26	23:07:25.089	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	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	1001 bit	6 base	0, TZ adjust	0.000
Mon	May	26	23:07:26.238	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Mon	May	26	23:07:26.617	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Mon	May	26	23:07:27.013	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	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	1001 bit	6 base	0, TZ adjust	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	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:36.524	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:36.924	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:37.313	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:37.704	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:38.105	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:38.508	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	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	1001 bit	6 base	0, TZ adjust	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	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:40.403	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:40.783	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:41.162	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:10:41.562	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:15:03.334	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	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	6 base	0, TZ adjust	0.000
Tue	May	27	01:25:58.178	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:25:58.558	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
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	1001 bit	6 base	0, TZ adjust	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	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:26:00.859	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	0.000
Tue	May	27	01:26:01.237	2025	mod101: ref	1001 bit	6 base	0, TZ adjust	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	6 base	0, TZ adjust	0.000

Tue May 27 01:26:03.178 2025 mod101: ref 1001 bit 6 base 0, TZ adjust 0.000

File: AL15_log.txt

Log file: AL15_log.txt

File: AL16_log.txt

Log file: AL16_log.txt

File: AP01m_162_log.txt

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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:602402501500:cb
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	:	di:AP01:slot03:
Mon	May	26	22:50:05.924	2025	AP01_main	0	pr:602.4025.0150.F	6	56	3	pr:60240250150O:cb	
Mon	May	26	22:50:35.415	2025	AP01_main	0	di:AP01:slot02:efc63.F	6	56	3	:	di:AP01:slot02:
Mon	May	26	22:53:35.472	2025	AP01_main	0	di:AP01:slot03:efc63.F	6	56	3	:	di:AP01:slot03:
Mon	May	26	22:56:05.907	2025	AP01_main	0	pr:602.4025.0150.F	6	56	3	pr:60240250150O:cb	
Mon	May	26	22:56:35.533	2025	AP01_main	0	di:AP01:slot02:efc63.F	6	56	3	:	di:AP01:slot02:
Mon	May	26	22:59:35.779	2025	AP01_main	0	di:AP01:slot03:efc63.F	6	56	3	:	di:AP01:slot03:
Mon	May	26	23:02:05.888	2025	AP01_main	0	pr:602.4025.0150.F	6	56	3	pr:60240250150O:cb	
Mon	May	26	23:02:35.640	2025	AP01_main	0	di:AP01:slot02:efc63.F	6	56	3	:	di:AP01:slot02:

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									

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:m
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:m
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:m

$$[OsOsS^{\wedge}[Os$$

File: AP02r_382_log.txt

[illegible]

File: AP03m_1a2_log.txt

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

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
```


[illegible]

Mon	May	26	20:36:57.414	2025	AP04_main	0	di:AP04:slot02:efc63.F	6	56	3	:e:di:AP04:slot02:efc63.F
Mon	May	26	20:36:57.470	2025	AP04_main	0	di:AP04:slot03:efc63.F	6	56	3	:e:di:AP04:slot03:efc63.F
Mon	May	26	20:42:57.649	2025	AP04_main	0	di:AP04:slot03:efc63.F	6	56	3	:e:di:AP04:slot03:efc63.F
Mon	May	26	20:42:57.851	2025	AP04_main	0	di:AP04:slot02:efc63.F	6	56	3	:e:di:AP04:slot02:efc63.F
Mon	May	26	20:48:57.741	2025	AP04_main	0	di:AP04:slot02:efc63.F	6	56	3	:e:di:AP04:slot02:efc63.F
Mon	May	26	20:48:57.943	2025	AP04_main	0	di:AP04:slot03:efc63.F	6	56	3	:e:di:AP04:slot03:efc63.F

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:SUPA1GR153.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:SUPA1GR153.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:SUPA1GR153.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	23:24:27.506	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:slot02:efc63.F	6	56	3	:e:di:AP05:slot02
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	pr:SUPA1GR153.F	6	56	3	:e:pr:605.1100.0100:inb

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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.F	6	56	3	:e:pr:605.1100.0100:inb
Mon	May	26	21:24:26.605	2025	AP05_main	0	pr:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.F	6	56	3	:e:pr:605.1100.0100:inb

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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.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:SUPAlGR153.F	6	56	3	:e:pr:605.1100.0100:inb
Mon	May	26	22:30:27.109	2025	AP05_main	0	pr:SUPAlGR153.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:SUPAlGR153.F	6	56	3	:e:pr:605.1100.0100:inb
Mon	May	26	22:48:27.422	2025	AP05_main	0	pr:SUPAlGR153.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:cb
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:cb
Mon	May	26	23:22:34.907	2025	AP06_main	0	pr:631.6111.5102.F	6	56	3	:e:pr:63161115102.F:cb
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:cb
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:cb
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:cb
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:cb
Mon	May	26	23:46:35.495	2025	AP06_main	0	di:AP06:slot02:efc63.F	6	56	3	:e:di:AP06:slot02_

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:cb
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:cb
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:cb
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:cb
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:cb
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:cb
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:cb
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:cb
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:cb
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	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_

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: AP07:sl
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
Mon	May	26	20:44:07.264	2025	AP07_reserve	0	di:AP07:slot03:efc63.F	6	56	3	:e:di: AP07:sl
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:di:AP08:slot02:
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	di:AP08:slot02:efc63.F	6	56	3	:e:di:AP08:slot02:
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	di:AP08:slot02:efc63.F	6	56	3	:e:di:AP08:slot02:
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			

```

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:slo
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
Thu Oct 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
Sat Oct 5 04:13:57.054 2024 Lost connection to B1A1
Mon 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 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:50221000302O 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
Thu Oct 3 20:34:49.996 2024 Lost connection to B1A2
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
Mon Oct 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
Sun Feb 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

Unknown command: 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: 0

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

Unknown command: 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

Unknown command: 0

102s%

File: AP01r_362_fbc2_rpc.txt

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	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

Unknown command: 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

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3630000

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	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

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

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	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

Unknown command: 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

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1830000

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	0
15	0	0	0	0	0

Unknown command: 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: 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: 0

106s% p f f r c 3820000

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 382000

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

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
0	0	0	0	0	0
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

Unknown command: 0

107s% p f f r c 3830000

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

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%					

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					

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: 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

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: 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: 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: 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

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_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

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: AP04r_3c2_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

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

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 3c30000

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	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

Unknown command: 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

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1e20000

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

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

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 1e30000

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

Unknown command: 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

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	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 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: 0

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

Unknown command: 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

Unknown command: 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

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	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

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

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

Unknown command: 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

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_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: 0

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: 0

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

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: 0

129s%

File: AP07r_423_fbc3_rpc.txt

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

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

Getting FIELD BUS error counters from RUPI(8344) from FBC agent 2420000

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

Unknown command: 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: AP08r_442_fbc2_rpc.txt

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	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

Unknown command: 0

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

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	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

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

Unknown command: 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: 0

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

Unknown command: 0

135s%