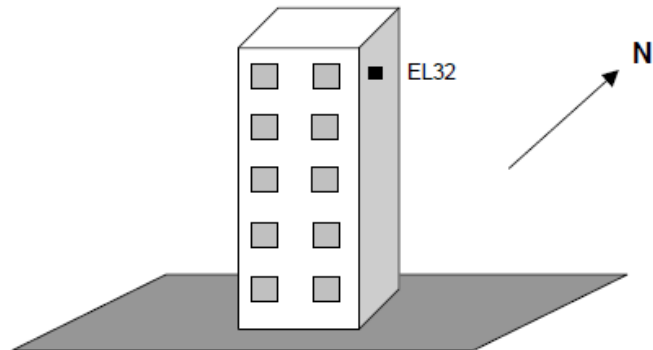


## AGS Format Monitoring Data Example 12 - Electrolevel - uniaxial (option 2)



Project: Acme Gasworks  
 Location: 539320, 179625  
 Level: 23.5mOD  
 Instrument: EL32

Date	Time	Datalogger output (bits)	Rotation (radians)	Comments
03/05/1999	11:45	-208	0	Base reading
04/05/1999	12:00	-211	-0.000863	
05/05/1999	11:45	-215	-0.002015	
06/05/1999	11:30	-217	-0.00259	
07/05/1999	11:00	-220	-0.003454	
08/05/1999	12:45	-221	-0.003742	
09/05/1999	11:45	-222	-0.004029	
10/05/1999	11:45	-224	-0.004605	
11/05/1999	12:00	-225	-0.004893	
12/05/1999	11:45	-227	-0.005469	
13/05/1999	11:30	-230	-0.006332	
14/05/1999	11:00	-234	-0.007483	
15/05/1999	12:45	-237	-0.008347	
16/05/1999	12:00	-238	-0.008635	
17/05/1999	11:45	-237	-0.008347	
18/05/1999	12:00	-239	-0.008922	
19/05/1999	11:45	-239	-0.008922	
20/05/1999	11:30	-238	-0.008635	
21/05/1999	11:00	-238	-0.008635	
22/05/1999	12:45	-239	-0.008922	
23/05/1999	12:00	-239	-0.008922	
24/05/1999	11:45	-239	-0.008922	

# AGS Format File (Edition 4)

```
"GROUP","PROJ"  
"HEADING","PROJ_ID","PROJ_NAME","PROJ_LOC","PROJ_CLNT","PROJ_CONT","PROJ_ENG"  
"UNIT","","",""  
"TYPE","ID","X","X","X","X","X"  
"DATA","Prj-AG","Acme Gasworks","Greenwich, London","Acme Enterprises","Acme Monitoring Ltd","Acme Consulting"
```

```
"GROUP","ABBR"  
"HEADING","ABBR_HDNG","ABBR_CODE","ABBR_DESC"  
"UNIT","",""  
"TYPE","X","X","X"  
"DATA","LOCA_TYPE","INST","Instrument"  
"DATA","MONG_TYPE","TMU","Tiltmeter - uniaxial"  
"DATA","MOND_TYPE","ANGA","Rotation/tilt in direction A"
```

```
"GROUP","TRAN"  
"HEADING","TRAN_ISNO","TRAN_DATE","TRAN_PROD","TRAN_STAT","TRAN_DESC","TRAN_AGS","TRAN_RECV"  
"UNIT","","yyyy-mm-dd","",""  
"TYPE","X","DT","X","X","X","X","X"  
"DATA","1","2013-05-01","ACME Monitoring Ltd","Draft","Example uniaxial electrolevel monitoring point details and data (Option 2)","4.0","ACME Consulting"
```

```
"GROUP","TYPE"  
"HEADING","TYPE_TYPE","TYPE_DESC"  
"UNIT","",""  
"TYPE","X","X"  
"DATA","ID","Unique identifier"  
"DATA","X","Text"  
"DATA","DT","Date time in international format"  
"DATA","PA","Pick list text field, abbreviations/codes listed in ABBR group"  
"DATA","PU","Pick list text field, abbreviations/codes listed in UNIT group"  
"DATA","XN","Text/numeric field"  
"DATA","0DP","Value, 0 decimal places"  
"DATA","1DP","Value, 1 decimal places"
```

```
"GROUP","UNIT"  
"HEADING","UNIT_UNIT","UNIT_DESC"  
"UNIT","",""  
"TYPE","X","X"  
"DATA","yyyy-mm-dd","day month year"  
"DATA","yyyy-mm-ddThh:mm","day month year hours minutes"  
"DATA","m","metre"  
"DATA","deg","Degrees"  
"DATA","Rad","Radians"
```

```
"GROUP","LOCA"  
"HEADING","LOCA_ID","LOCA_TYPE","LOCA_NATE","LOCA_NATN","LOCA_GL","LOCA_FDEP"  
"UNIT","","m","m","m","m"  
"TYPE","ID","PA","0DP","0DP","1DP","0DP"  
"DATA","EL32","INST","539320","179625","23.5",""
```

```
"GROUP","MONG"  
"HEADING","LOCA_ID","MONG_ID","MONG_DIS","MONG_DATE","MONG_TYPE","MONG_BRGA","MONG_INCA","MONG_RSCA","MONG_CON  
T"  
"UNIT","","m","yyyy-mm-dd","deg","deg",""  
"TYPE","ID","X","0DP","DT","PA","0DP","0DP","X","X"  
"DATA","EL32","EL32","0","1999-04-15","TMU","180","0","Rotation towards north +ve","ACME Monitoring Ltd"
```

```
"GROUP","MOND"  
"HEADING","LOCA_ID","MONG_ID","MONG_DIS","MOND_DTIM","MOND_TYPE","MOND_REF","MOND_RDNG","MOND_UNIT","MOND_CONT"  
,"MOND_REM"  
"UNIT","","m","yyyy-mm-ddThh:mm","",""  
"TYPE","ID","X","0DP","DT","PA","X","XN","PU","X","X"  
"DATA","EL32","EL32","0","1999-05-03T11:45","ANGA","1","0","Rad","ACME Monitoring Ltd","Base reading"  
"DATA","EL32","EL32","0","1999-05-04T12:00","ANGA","2","-0.000863","Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-05T11:45","ANGA","3","-0.002015","Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-06T11:30","ANGA","4","-0.00259","Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-07T11:00","ANGA","5","-0.003454","Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-08T12:45","ANGA","6","-0.003742","Rad","ACME Monitoring Ltd",""
```



"DATA","EL32","EL32","0","1999-05-09T11:45","ANGA","7",-0.004029,"Rad","ACME Monitoring Ltd",""  
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"DATA","EL32","EL32","0","1999-05-12T11:45","ANGA","10",-0.005469,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-13T11:30","ANGA","11",-0.006332,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-14T11:00","ANGA","12",-0.007483,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-15T12:45","ANGA","13",-0.008347,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-16T12:00","ANGA","14",-0.008635,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-17T11:45","ANGA","15",-0.008347,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-18T12:00","ANGA","16",-0.008922,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-19T11:45","ANGA","17",-0.008922,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-20T11:30","ANGA","18",-0.008635,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-21T11:00","ANGA","19",-0.008635,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-22T12:45","ANGA","20",-0.008922,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-23T12:00","ANGA","21",-0.008922,"Rad","ACME Monitoring Ltd",""  
"DATA","EL32","EL32","0","1999-05-24T11:45","ANGA","22",-0.008922,"Rad","ACME Monitoring Ltd",""