

## POSEO 形式データのサンプル

ヘッダー部分は無くても良い

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*****
POS/AV Exterior Orientation Computation Utility   Version 4.0
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*****
```

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Parameter setup:
POSPROC SBET file: D:\POS Data\HYOUKA\S12500\02071200\Proc\sbet_case02A.out
Camera mid-exposure event file: D:\POS Data\HYOUKA\S12500\02071200\Extract\event1_case02A.dat
  Photo ID file format: 2 fields (time photo ID)
  Offset between PHOTO ID and EVENT file times: -0.000000 sec
Photo ID file: D:\POS Data\HYOUKA\S12500\02071200\EO\PhotoID_case02A.dat
  Event time shift: 0.000000 sec
Mapping frame datum: WGS84 ; Mapping frame projection : TM;
central meridian = 139.833333 deg;
latitude of the grid origin = 36.000000 deg; grid scale factor = 0.999900:
false easting = 0.000000 m; false northing = 0.000000 m;
Sequence of the rotation from mapping to image frame:
  First rotation is about the 'x' axis by the 'o' angle.
  Second rotation is about the 'y' axis by the 'p' angle.
  Third rotation is about the 'z' axis by the 'k' angle.
Boresight values: tx =      -43.1900 arc min, ty =      -4.9980 arc min, tz =      -2.9230 arc min.
Lever arm values: lx =         0.0000 m, ly =         0.0000 m, lz =         0.0000 m.
```

```
POS/AV Computed Data at Camera Perspective Centre
Conv.type: 3
```

Record Format:

```
ID, # EVENT, TIME (s), EASTING, NORTHING, ORTHOMETRIC HEIGHT, OMEGA, PHI, KAPPA, LAT, LONG
(position in meters, orientation in degrees, lat, long in deg)
```

POSEO 形式のデータ部で、左から  
**4桁の写真番号**、撮影連番、撮影時 GPS 時刻、  
**Xo、Yo、Zo、**、**、**、**、**緯度、経度  
 \*太字が重要データ、他の項目のデータがなければダミーでもよい

3031	54	442906.012926	-55897.499	-70624.831	2082.856	0.82586	-0.92053	-179.16627	35.36184242	139.21823680
3032	55	442919.604714	-54992.927	-70638.940	2087.169	0.16777	-0.09657	-179.28220	35.36176550	139.22819116
3033	56	442933.409033	-54073.210	-70634.278	2086.140	0.53544	-1.01585	-179.01227	35.36185777	139.23831093
3034	57	442947.213253	-53160.869	-70626.812	2084.624	-0.22571	-1.27261	179.92283	35.36197408	139.24834939
3035	58	442961.230072	-52246.001	-70624.756	2093.607	1.00566	0.40552	179.43064	35.36204092	139.25841603
3150	33	458627.000051	-55371.340	-68654.281	2109.364	-0.44331	-0.74934	-179.50707	35.37963365	139.22389285
3151	34	458642.271076	-54377.780	-68651.216	2110.637	-0.80600	0.02196	-178.70274	35.37971593	139.23482765
3152	35	458658.019208	-53351.712	-68652.872	2106.549	-0.09444	0.32654	-178.96147	35.37975641	139.24612058
3153	36	458673.290192	-52345.832	-68668.109	2101.342	1.98979	-0.98371	-179.47557	35.37967238	139.25719222

撮影画像データファイル名 (C?\_\*\*\*\*.tif) の\*\*\*\*と一致  
 或いは、撮影画像データファイル名と一致させる