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%     Xp             Yp             Hsig           TPsmoo         RTpeak         Tm_10          Dir            Dspr           Depth          Setup
%     [m]            [m]            [m]            [sec]          [sec]          [sec]          [degr]         [degr]         [m]            [m]
%
      0.             0.             6.94846        14.1857        13.8874        13.1182        0.001          31.6361        11.1261        -0.043945
      1.             0.             6.95922        14.1916        13.8874        12.9300        0.001          31.6039        11.1073        -0.042682
      2.             0.             6.96767        14.1971        13.8874        12.7570        0.001          31.5685        11.0886        -0.041390
      3.             0.             6.97279        14.2022        13.8874        12.6029        0.001          31.5254        11.0699        -0.040060
      4.             0.             6.97469        14.2067        13.8874        12.4666        0.001          31.4763        11.0513        -0.038694
      5.             0.             6.97406        14.2107        13.8874        12.3455        0.001          31.4309        11.0327        -0.037297
      6.             0.             6.97042        14.2143        13.8874        12.2373        0.001          31.3926        11.0243        -0.035747
      7.             0.             6.96641        14.2175        13.8874        12.1404        0.001          31.3957        11.0158        -0.034196
      8.             0.             6.95945        14.2201        13.8874        12.0519        0.001          31.4583        11.0478        -0.032165
      9.             0.             6.95187        14.2225        13.8874        11.9723        0.000          31.5351        11.0798        -0.030165
     10.             0.             6.94287        14.2245        13.8874        11.9005        0.000          31.6007        11.1118        -0.028187
     11.             0.             6.93362        14.2263        13.8874        11.8358        0.000          31.6591        11.1336        -0.026356
     12.             0.             6.92347        14.2278        13.8874        11.7751        0.000          31.7238        11.1656        -0.024432
     13.             0.             6.91239        14.2291        13.8874        11.7193        0.000          31.7747        11.1975        -0.022537
     14.             0.             6.90146        14.2303        13.8874        11.6683        0.000          31.8193        11.2192        -0.020788
     15.             0.             6.88959        14.2313        13.8874        11.6208        0.000          31.8695        11.2510        -0.018956
     16.             0.             6.87699        14.2321        13.8874        11.5770        0.000          31.9065        11.2828        -0.017155
     17.             0.             6.86475        14.2328        13.8874        11.5369        0.000          31.9385        11.3045        -0.015501
     18.             0.             6.85182        14.2333        13.8874        11.4992        0.000          31.9763        11.3362        -0.013769
     19.             0.             6.83872        14.2338        13.8874        11.4641        0.000          32.0114        11.3679        -0.012072
     20.             0.             6.82514        14.2342        13.8874        11.4313        0.000          32.0342        11.3996        -0.010408
     21.             0.             6.81212        14.2345        13.8874        11.4011        0.000          32.0529        11.4211        -0.008888
     22.             0.             6.79862        14.2347        13.8874        11.3724        0.000          32.0775        11.4527        -0.007294
     23.             0.             6.78475        14.2349        13.8874        11.3453        0.000          32.0900        11.4843        -0.005732
     24.             0.             6.77155        14.2350        13.8874        11.3204        0.000          32.1001        11.5057        -0.004308
     25.             0.             6.75803        14.2351        13.8874        11.2963        0.000          32.1173        11.5372        -0.002814
     26.             0.             6.74429        14.2351        13.8874        11.2735        0.000          32.1249        11.5686        -0.001352
     27.             0.             6.72794        14.2351        13.8874        11.2521        0.000          32.0429        11.5900        0.000000
     28.             0.             6.71241        14.2353        13.8874        11.2362        0.000          31.8264        11.5205        0.000466
     29.             0.             6.69671        14.2356        13.8874        11.2235        0.000          31.5232        11.4005        0.000463
     30.             0.             6.68024        14.2359        13.8874        11.2110        0.000          31.2081        11.2805        0.000485
     31.             0.             6.66293        14.2362        13.8874        11.1980        0.000          30.8983        11.1706        0.000635
     32.             0.             6.64604        14.2365        13.8874        11.1858        0.000          30.5925        11.0507        0.000706
     33.             0.             6.62939        14.2368        13.8874        11.1738        0.000          30.3293        10.9309        0.000853
     34.             0.             6.61194        14.2371        13.8874        11.1611        0.000          30.0835        10.8212        0.001158
     35.             0.             6.59475        14.2374        13.8874        11.1490        0.000          29.8413        10.7014        0.001392
     36.             0.             6.57713        14.2377        13.8874        11.1369        0.000          29.5990        10.5817        0.001664
     37.             0.             6.55929        14.2381        13.8874        11.1249        0.000          29.3621        10.4620        0.001976
     38.             0.             6.54033        14.2383        13.8874        11.1124        0.000          29.1282        10.3525        0.002453
     39.             0.             6.52150        14.2386        13.8874        11.1005        0.000          28.8895        10.2329        0.002853
     40.             0.             6.50229        14.2389        13.8874        11.0887        0.000          28.6553        10.1133        0.003306
     41.             0.             6.48163        14.2392        13.8874        11.0763        0.000          28.4177        10.0039        0.003943
     42.             0.             6.46159        14.2395        13.8874        11.0652        0.000          28.1677        9.8744         0.004376
     43.             0.             6.44094        14.2398        13.8874        11.0540        0.000          27.9223        9.7449         0.004885
     44.             0.             6.41881        14.2401        13.8874        11.0422        0.000          27.6923        9.6256         0.005639
     45.             0.             6.39660        14.2403        13.8874        11.0310        0.000          27.4579        9.4963         0.006336
     46.             0.             6.37349        14.2406        13.8874        11.0197        0.000          27.2208        9.3671         0.007122
     47.             0.             6.34949        14.2408        13.8874        11.0083        360.000        26.9856        9.2380         0.008010
     48.             0.             6.32474        14.2411        13.8874        10.9969        360.000        26.7577        9.1090         0.009006
     49.             0.             6.29822        14.2412        13.8874        10.9847        360.000        26.5323        8.9903         0.010264
     50.             0.             6.27154        14.2414        13.8874        10.9733        360.000        26.3009        8.8615         0.011470
     51.             0.             6.24381        14.2416        13.8874        10.9618        360.000        26.0665        8.7328         0.012793
     52.             0.             6.21503        14.2417        13.8874        10.9503        360.000        25.8307        8.6042         0.014240
     53.             0.             6.18926        14.2418        13.8874        10.9249        360.000        25.6025        8.4758         0.015827
     54.             0.             6.16086        14.2418        13.8874        10.8981        359.996        25.3817        8.3578         0.017827
     55.             0.             6.12780        14.2417        13.8874        10.8829        0.006          25.1601        8.2300         0.019960
     56.             0.             6.09569        14.2416        13.8874        10.8660        0.042          24.9223        8.1020         0.021974
     57.             0.             6.06106        14.2413        13.8874        10.8535        0.080          24.6447        7.9640         0.023998
     58.             0.             6.02979        14.2409        13.8874        10.8438        0.131          24.3244        7.7752         0.025179
     59.             0.             5.99687        14.2403        13.8874        10.8346        0.186          23.9921        7.5765         0.026462
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60.	0.	5.96311	14.2394	13.8874	10.8247	0.249	23.6484	7.3678	0.027785
61.	0.	5.93312	14.2381	13.8874	10.7966	0.292	23.3153	7.1693	0.029260
62.	0.	5.89886	14.2363	13.8874	10.7644	0.322	22.9811	6.9915	0.031527
63.	0.	5.83653	14.2341	13.8874	10.7295	0.334	21.2414	6.8029	0.032886
64.	0.	5.82729	14.3382	13.8874	11.1320	0.213	19.5566	3.9619	-0.008112
65.	0.	5.54667	14.3930	13.8874	11.0028	0.193	19.0150	4.0472	0.057155
66.	0.	5.37150	14.4177	13.8874	10.8237	0.099	18.8189	4.0671	0.097128
67.	0.	5.23628	14.4256	13.8874	10.6508	0.048	18.7284	4.0776	0.127598
68.	0.	5.09406	14.4268	13.8874	10.5408	359.956	18.6878	4.0875	0.157511
69.	0.	4.93971	14.4270	13.8874	10.4883	359.934	18.7057	4.1079	0.187882
70.	0.	4.79389	14.4277	13.8874	10.4536	359.952	18.7193	4.1151	0.215133
71.	0.	4.65249	14.4296	13.8874	10.4249	359.989	18.6824	4.1206	0.240596
72.	0.	4.52565	14.4334	13.8874	10.4056	0.044	18.5603	4.0720	0.261973
73.	0.	4.40977	14.4389	13.8874	10.3869	0.100	18.3918	3.9908	0.280802
74.	0.	4.29622	14.4456	13.8874	10.3625	0.154	18.1781	3.9192	0.299231
75.	0.	4.19555	14.4540	13.8874	10.3493	0.192	17.9651	3.7847	0.314718
76.	0.	4.08662	14.4626	13.8874	10.2955	0.221	17.8583	3.7537	0.333690
77.	0.	3.97489	14.4709	13.8874	10.2377	0.240	17.7927	3.7632	0.353182
78.	0.	3.86781	14.4779	13.8874	10.2061	0.229	17.7129	3.7406	0.370650
79.	0.	3.78428	14.4828	13.8874	10.1473	0.124	17.5541	3.7039	0.383935
80.	0.	3.79010	14.4880	13.8874	9.7833	0.815	17.3484	3.6578	0.387758
81.	0.	3.71226	14.4921	13.8874	9.6951	0.991	17.2682	3.6105	0.400527
82.	0.	3.61270	14.4960	13.8874	9.6784	1.007	17.1964	3.5756	0.415628
83.	0.	3.51481	14.4999	13.8874	9.6793	0.990	17.0998	3.5299	0.429911
84.	0.	3.56762	14.4865	13.8874	9.2770	0.061	16.7677	3.4755	0.425466
85.	0.	3.48143	14.4730	13.8874	9.2040	359.868	16.7732	3.5701	0.440140
86.	0.	3.39594	14.4697	13.8874	9.2173	359.832	16.5824	3.5215	0.451474
87.	0.	3.33134	14.4675	13.8874	9.2794	359.834	15.9227	3.2566	0.456575
88.	0.	3.31867	14.4747	13.8874	9.4239	359.764	14.9349	2.6480	0.448035
89.	0.	3.23399	14.4840	13.8874	9.6288	359.399	14.1073	2.2064	0.456411
90.	0.	2.91082	14.5193	13.8874	10.0550	358.501	13.7615	1.9776	0.527642
91.	0.	2.65166	14.6024	13.8874	10.3176	357.679	13.3959	1.7970	0.587038
92.	0.	2.50715	14.6386	13.8874	10.2664	357.229	13.5142	1.7023	0.622279
93.	0.	2.31550	14.6553	15.4936	10.0766	357.071	14.4012	2.0292	0.669218
94.	0.	2.23280	14.6450	13.8874	9.7078	356.770	14.7434	2.2276	0.687596
95.	0.	2.16405	14.6333	13.8874	9.5963	356.692	14.5973	2.2892	0.699164
96.	0.	2.13683	14.6246	13.8874	9.6197	356.838	13.8760	2.0306	0.700554
97.	0.	2.13690	14.6136	13.8874	9.6584	357.123	12.6844	1.6554	0.695371
98.	0.	1.78386	14.8302	15.4936	11.0225	357.230	13.8059	1.2005	0.770489