

UCB_psp_e4_20200116a_adaptGONG202001142pt5Rs

date	time	lon	lat	elon	elat	HelioprojectiveTx	HelioprojectiveTy
2020-01-01	00:00:00	18.5517756673	3.4193886518	0	0	-1939.854326275	223.2966771233
2020-01-02	00:00:00	354.4091993031	-34.5848449556	0	0	-718.6439145363	-534.6769829678
2020-01-03	00:00:00	352.8881357303	-34.103682571	0	0	-634.8197948227	-519.6939862875
2020-01-04	00:00:00	351.6575166103	-34.5385802844	0	0	-514.6799763672	-518.3159779926
2020-01-05	00:00:00	313.9016819631	60.7108891725	0	0	-430.240375781	862.3154907582
2020-01-06	00:00:00	299.3130646613	40.6890687533	0	0	-674.9587240727	654.3625122633
2020-01-07	00:00:00	297.0602014109	40.2031382945	0	0	-609.729542173	656.9219515681
2020-01-08	00:00:00	282.7982282747	43.4915356754	0	0	-586.7498194217	697.101125849
2020-01-09	00:00:00	273.7915713383	50.3218729609	0	0	-489.5514128387	776.3068062639
2020-01-10	00:00:00	263.2966132186	53.5823024186	0	0	-437.8916835433	810.628245528
2020-01-11	00:00:00	251.2801205071	61.265322063	0	0	-348.2075206465	876.5834660557
2020-01-12	00:00:00	230.7377490259	63.9753644441	0	0	-351.9168327593	892.73946401
2020-01-13	00:00:00	209.2318389222	62.8181815172	0	0	-399.289383746	880.6077118348
2020-01-14	00:00:00	193.3150545399	62.0163169195	0	0	-419.3783179419	873.3194112493
2020-01-15	00:00:00	178.7068077086	60.0227382095	0	0	-451.335637863	857.1274699535
2020-01-16	00:00:00	168.5572744795	57.6815321178	0	0	-471.9153378557	839.918403855
2020-01-17	00:00:00	161.5218518904	57.0917108525	0	0	-452.7468295658	839.3159333694
2020-01-18	00:00:00	154.1652879356	58.6305364375	0	0	-404.8018823951	856.2037460092
2020-01-19	00:00:00	134.0658287238	2.1060915722	0	0	-2116.337634786	194.7527145175
2020-01-20	00:00:00	115.3172163428	-35.0333084315	0	0	-726.7032056048	-529.6369325275
2020-01-21	00:00:00	112.436108631	-43.2189077892	0	0	-583.4887009554	-630.4231656917
2020-01-22	00:00:00	88.9237642638	-49.9564477314	0	0	-571.0172879463	-720.8604728917
2020-01-23	00:00:00	87.7153153293	-35.4642954445	0	0	-639.1076663446	-521.1862114501
2020-01-24	00:00:00	85.8547244029	-47.4985043956	0	0	-442.7548534756	-671.7824152334
2020-01-25	00:00:00	81.502178746	-51.7557349916	0	0	-332.1293117001	-716.258788024
2020-01-26	00:00:00	78.4005645515	-55.5914158058	0	0	-217.8648548471	-753.7388246704
2020-01-27	00:00:00	77.6566455722	-56.6858036986	0	0	-100.7197415088	-761.3152831429
2020-01-28	00:00:00	81.1944884416	-52.4894787621	0	0	61.0247529659	-712.9423370742
2020-01-29	00:00:00	86.1162629983	-48.8872458112	0	0	261.0575761419	-673.668450994
2020-01-30	00:00:00	91.3978877229	-56.9959357123	0	0	358.6683307414	-774.5345167018
2020-01-31	00:00:00	108.9724867366	-50.9666519819	0	0	587.6825929064	-735.0275309906
2020-02-01	00:00:00	114.947364247	-35.8207040017	0	0	788.9417656048	-570.100055965
2020-02-02	00:00:00	115.1536103865	-35.5670695493	0	0	nan	nan
2020-02-03	00:00:00	115.0722385628	-35.2813595433	0	0	nan	nan
2020-02-04	00:00:00	114.7867798187	-35.335511644	0	0	nan	nan
2020-02-05	00:00:00	111.0690356704	-46.375043681	0	0	nan	nan
2020-02-06	00:00:00	97.5262582452	-57.2969864319	0	0	nan	nan
2020-02-07	00:00:00	88.4838001022	-46.2844485715	0	0	nan	nan
2020-02-08	00:00:00	87.4261772004	-35.9537998741	0	0	nan	nan
2020-02-09	00:00:00	84.5913662557	-48.8687813536	0	0	nan	nan
2020-02-10	00:00:00	78.6396822739	-54.6453959746	0	0	nan	nan
2020-02-11	00:00:00	65.4088530198	-60.6443594137	0	0	nan	nan
2020-02-12	00:00:00	50.1352727409	-61.6099753538	0	0	nan	nan
2020-02-13	00:00:00	39.3186230277	1.5821876865	0	0	nan	nan
2020-02-14	00:00:00	28.6530937766	2.0166316727	0	0	nan	nan
2020-02-15	00:00:00	355.4603656954	-36.4190580724	0	0	nan	nan
2020-02-16	00:00:00	354.6220475459	-34.7797766067	0	0	nan	nan
2020-02-17	00:00:00	353.4225311565	-34.2680436115	0	0	nan	nan

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2020-02-18	00:00:00	352.259413251	-34.2169452397	0	0 nan	nan
2020-02-19	00:00:00	351.4525116166	-35.0672994718	0	0 nan	nan
2020-02-20	00:00:00	321.2180989858	2.2055069609	0	0 nan	nan
2020-02-21	00:00:00	299.385324919	40.6728722878	0	0 nan	nan
2020-02-22	00:00:00	297.3236750987	39.8914558604	0	0 nan	nan
2020-02-23	00:00:00	283.1474528508	52.6852396825	0	0 nan	nan
2020-02-24	00:00:00	276.4770886355	48.1911124267	0	0 nan	nan
2020-02-25	00:00:00	266.5457859209	54.0438945384	0	0 nan	nan
2020-02-26	00:00:00	261.6044139345	55.2068103393	0	0 nan	nan
2020-02-27	00:00:00	248.0902745822	62.0842842405	0	0 nan	nan