

20240330_PSP19_ConsensusTarget

date	time(arrival)	lon	lat	elon	elat	HP-Tx(arrival)	HP-Ty(arrival)	Cons-Type	date(emission)	time(emission)	HP-Tx(emission)	HP-Ty(emission)
2024-03-30 00:00:00	109.178686870409	-18.7226333689133	30.9626356399167	5.32381884112228	-398.937225495465	-212.53308377772	Kent(MLE)	2024-03-29 17:54:14.016605	-446.261304515181	-215.196406749172		
2024-03-30 01:00:00	110.513926260147	-19.0988967677565	30.6009590529541	5.26080091805641	-370.87462456408	-217.277455748708	Kent(MLE)	2024-03-29 19:08:24.805619	-417.049308037153	-219.648738519467		
2024-03-30 02:00:00	112.913800026656	-19.1291744364452	29.5033721146412	4.85319369249446	-327.507461407222	-215.744649119784	Kent(MLE)	2024-03-29 20:03:06.880448	-375.465004154481	-217.868822920292		
2024-03-30 03:00:00	114.209790722612	-18.4602528971745	28.8314891373715	4.88612059150492	-301.155773700913	-203.634405590122	Kent(MLE)	2024-03-29 21:51:33.140817	-343.376935555367	-205.301305567188		
2024-03-30 04:00:00	115.135276008146	-17.801755259713	28.5852049111069	5.03795150770849	-279.874261568999	-191.967108726221	Kent(MLE)	2024-03-29 22:29:34.433413	-325.674204036128	-193.632319847038		
2024-03-30 05:00:00	115.961019615514	-17.7158611860075	28.4610318951902	5.0411719908826	-258.925576584181	-189.841317324955	Kent(MLE)	2024-03-29 23:55:02.658196	-301.589250686346	-191.249877455291		
2024-03-30 06:00:00	116.598487353437	-16.6101983772345	27.9038850595719	4.86409243849648	-242.04839270073	-171.003184872988	Kent(MLE)	2024-03-30 00:44:33.718779	-286.718523352873	-172.366085412959		
2024-03-30 07:00:00	116.772838106567	-15.3583408430914	27.7468311285568	4.97188623171357	-232.208321472164	-149.919622072553	Kent(MLE)	2024-03-30 01:32:38.951184	-279.017208306817	-151.279386606617		
2024-03-30 08:00:00	117.110198617087	-14.7582874814935	27.6496802971469	4.91711385441147	-218.853403984802	-139.567859257439	Kent(MLE)	2024-03-30 03:00:31.538682	-262.009941618191	-140.72640840946		
2024-03-30 09:00:00	117.394911203963	-14.0387074587155	27.8161852220577	5.16934026236926	-206.290580084547	-127.251406380425	Kent(MLE)	2024-03-30 03:41:46.954391	-252.453269854654	-128.416335344532		
2024-03-30 10:00:00	117.696028663312	-13.5815946362896	27.7144539499942	5.22628820192345	-193.092287075706	-119.313894384699	Kent(MLE)	2024-03-30 05:03:54.911849	-236.305156482616	-120.316357731872		
2024-03-30 11:00:00	117.885548954685	-13.0006614049062	27.897126793258	5.40466336916819	-181.673030842096	-109.360668218117	Kent(MLE)	2024-03-30 05:52:39.292577	-226.761000769911	-110.340760565066		
2024-03-30 12:00:00	157.214669579506	-8.21193657407232	23.0396740490804	8.92495402023241	458.859289419666	-40.4614392667025	Kent(MLE)	2024-03-30 07:01:25.905829	418.469446675856	-37.8951869614668		
2024-03-30 13:00:00	157.048382290489	-15.2324546871409	6.57983432230468	7.00270402053299	452.745185192423	-158.104696414842	Kent(ME)	2024-03-30 06:47:36.087240	403.657748004973	-155.000816997609		
2024-03-30 14:00:00	157.670344183249	-15.268388857848	6.23289782105434	7.00997867189681	469.162155458767	-159.806927253143	Kent(ME)	2024-03-30 07:49:50.537118	420.919625980051	-156.610731276984		
2024-03-30 15:00:00	158.336819431301	-15.0470274592813	6.02280566780927	7.09774583654299	486.583168771197	-157.327657269753	Kent(ME)	2024-03-30 08:04:47.808900	432.952768495702	-153.632176929172		
2024-03-30 16:00:00	159.142695057745	-14.8269081532036	5.7486185360026	7.3445669772689	505.709983603992	-155.049834320958	Kent(ME)	2024-03-30 08:59:11.587663	452.044514265433	-151.160283677813		
2024-03-30 17:00:00	159.598265391222	-14.4633309105971	5.61458770378091	7.31697802120012	520.200416280068	-150.078711575228	Kent(ME)	2024-03-30 10:13:16.588812	468.844480140118	-146.204931190472		
2024-03-30 18:00:00	163.122273583329	-14.3916167689816	13.6471739643971	8.13801122758804	574.018029567226	-153.361838953031	Kent(MLE)	2024-03-30 10:58:03.364868	523.217645934942	-148.936752770682		
2024-03-30 19:00:00	185.745141027972	-14.1931099221366	29.3755361795997	5.01673227620719	817.01832431976	-182.648784215335	Kent(MLE)	2024-03-30 11:29:39.245204	782.761820892243	-175.945436739219		
2024-03-30 20:00:00	185.969449350395	-13.7125151061924	29.31051157267	4.83501742619381	824.695493873205	-176.038692223024	Kent(MLE)	2024-03-30 11:55:52.883774	788.473253347229	-168.774338324575		
2024-03-30 21:00:00	188.33518051226	-13.2036649646557	29.0710150682674	4.68166609036306	847.651656638569	-172.544603295473	Kent(MLE)	2024-03-30 12:39:03.120815	813.368913382061	-164.821627892709		
2024-03-30 22:00:00	188.637646144386	-12.7707751907909	28.800020036601	4.43944652145249	854.914375122174	-166.885646237272	Kent(MLE)	2024-03-30 14:14:21.823865	824.101392258172	-159.635997539637		
2024-03-30 23:00:00	188.83691067478	-12.5039853001996	28.4234794433115	4.31939540263325	860.737998124229	-163.788324320954	Kent(MLE)	2024-03-30 15:04:01.748928	830.000097395584	-156.3305052599		
2024-03-31 00:00:00	188.984116557178	-12.351724003763	28.5560402674756	4.26404970137152	865.69918357287	-162.492145426251	Kent(MLE)	2024-03-30 15:55:33.593918	835.156470326383	-154.86127357949		
2024-03-31 01:00:00	189.086078897168	-12.2456783271532	28.4213296979799	4.22395387912591	870.100586376452	-161.883991290212	Kent(MLE)	2024-03-30 16:44:17.246794	839.547910934124	-154.040218718935		
2024-03-31 02:00:00	189.149535379635	-12.169565038612	28.1279102869202	4.17319997388784	874.060360256177	-161.706388494766	Kent(MLE)	2024-03-30 17:06:59.968602	841.76891045389	-153.245634267792		
2024-03-31 03:00:00	189.217570230646	-12.0542536314663	28.0198951023053	4.19467797448637	878.075033870054	-160.896019608015	Kent(MLE)	2024-03-30 18:04:25.974532	846.398832449671	-152.357454480091		
2024-03-31 04:00:00	189.247693825248	-12.0123495390329	28.1839204041032	4.20063372671835	881.53244302112	-161.231165927856	Kent(MLE)	2024-03-30 18:48:40.010491	849.598653321502	-152.412541781167		
2024-03-31 05:00:00	189.259378987284	-11.9691039501039	28.1417255711252	4.13968882488258	884.802333418936	-161.515222353251	Kent(MLE)	2024-03-30 19:47:24.074879	853.538412251756	-152.645743396798		
2024-03-31 06:00:00	189.390235147136	-11.9699061172371	27.7552436260236	4.16444695935336	888.480368231706	-162.736702295865	Kent(MLE)	2024-03-30 20:10:53.232709	855.891679783338	-153.253351874073		
2024-03-31 07:00:00	189.40646534975	-11.9351126419216	27.8217551979049	4.11046438227959	891.557795932095	-163.174290729916	Kent(MLE)	2024-03-30 20:57:45.553522	858.986829332951	-153.451192888368		
2024-03-31 08:00:00	189.381468973902	-11.8795611017385	27.8509389909707	4.10812850120427	894.408991427033	-163.200361132869	Kent(MLE)	2024-03-30 22:20:01.424591	863.930568203018	-153.803112681543		
2024-03-31 09:00:00	191.284930769464	-12.3360028187029	28.2158007251749	3.607244211143	904.380831247109	-175.076707427093	Kent(MLE)	2024-03-30 22:38:08.799249	875.246966585659	-164.90143067063		
2024-03-31 10:00:00	191.267731014339	-12.3031179227817	28.2073030733135	3.61923542564537	906.762124988878	-175.500964948152	Kent(MLE)	2024-03-30 22:58:35.486811	876.35379438399	-164.660947583209		
2024-03-31 11:00:00	191.289828718071	-12.2617881924935	28.0338331648421	3.58800498582245	909.253434214116	-175.859436296385	Kent(MLE)	2024-03-31 00:11:59.145425	880.484403324197	-165.208339881517		
2024-03-31 12:00:00	201.85432009729	-10.9933312277822	25.8513527004053	4.89476919397185	941.12780042498	-175.503047061984	Kent(MLE)	2024-03-31 00:52:00.636353	930.321699607541	-164.105052872367		
2024-03-31 13:00:00	213.97633869843	-9.64082990031733	15.9206190951985	5.56679297014325	nan	nan	Kent(MLE)	2024-03-31 01:48:14.667198	nan	nan		
2024-03-31 14:00:00	215.493226073597	-9.77984286858485	13.8745112275192	5.08535122771658	nan	nan	Kent(MLE)	2024-03-31 01:42:57.508835	nan	nan		
2024-03-31 15:00:00	215.388287123383	-9.39376809354816	13.7281786835608	5.71412110019332	nan	nan	Kent(MLE)	2024-03-31 02:46:27.852286	nan	nan		
2024-03-31 16:00:00	215.367491027341	-9.4327113255194	13.8984804423713	5.93934950321288	nan	nan	Kent(MLE)	2024-03-31 04:27:38.674823	nan	nan		
2024-03-31 17:00:00	215.361472358413	-9.28592279945836	13.8381502174844	5.92351764478791	nan	nan	Kent(MLE)	2024-03-31 04:29:14.709911	nan	nan		
2024-03-31 18:00:00	215.361327000555	-9.3134536205784	13.8094181064531	6.00245357306173	nan	nan	Kent(MLE)	2024-03-31 06:59:11.482570	nan	nan		
2024-03-31 19:00:00	215.360354210094	-9.30085411888978	13.8542365481726	6.08415498093669	nan	nan	Kent(MLE)	2024-03-31 08:10:05.738450	nan	nan		
2024-03-31 20:00:00	215.364397942238	-9.21335278492369	13.8862688399495	6.16646370380024	nan	nan	Kent(MLE)	2024-03-31 07:31:53.993210	nan	nan		
2024-03-31 21:00:00	215.367417610489	-9.23090697370061	13.8658764494535	6.13098919472476	nan	nan	Kent(MLE)	2024-03-31 07:23:35.827058	nan	nan		
2024-03-31 22:00:00	215.371564982457	-9.27308300626201	13.7629686138155	6.18700537644685	nan	nan	Kent(MLE)	2024-03-31 07:59:00.521907	nan	nan		
2024-03-31 23:00:00	215.377897110484	-9.18860201532613	13.8116917542595	6.27483812812686	nan	nan	Kent(MLE)	2024-03-31 09:01:21.131572	nan	nan		
2024-04-01 00:00:00	215.392119239942	-9.09031852997502	13.9680765462454	6.30010129049041	nan	nan	Kent(MLE)	2024-03-31 09:56:18.788138	nan	nan		
2024-04-01 01:00:00	215.389309408073	-9.13093903607623	13.8468782097699	6.29264705888664	nan	nan	Kent(MLE)	2024-03-31 10:34:24.141082	nan	nan		
2024-04-01 02:00:00	215.387109855051	-9.15717116978817	13.9137833872847	6.20167049767991	nan	nan	Kent(MLE)	2024-03-31 10:58:19.320943	nan	nan		
2024-04-01 03:00:00	215.386905650902	-9.17677539231363	13.6668853172321	6.26993770012233	nan	nan	Kent(MLE)	2024-03-31 11:41:37.111327	nan	nan		

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2024-04-01 04:00:00	215.392841856605	-9.10355397132815	13.6290357824396	6.26726794875324	nan	nan	Kent(MLE)	2024-03-31 12:29:22.181761	nan	nan
2024-04-01 05:00:00	215.393012879246	-9.03157844454822	13.6868582464736	6.20621824968781	nan	nan	Kent(MLE)	2024-03-31 12:53:22.742838	nan	nan
2024-04-01 06:00:00	215.392772077585	-8.98308108949593	13.7914584675797	6.20264096478837	nan	nan	Kent(MLE)	2024-03-31 13:12:25.328033	nan	nan
2024-04-01 07:00:00	215.389648412368	-8.96801226710471	13.6958472113988	6.32485729863072	nan	nan	Kent(MLE)	2024-03-31 13:58:39.092542	nan	nan
2024-04-01 08:00:00	215.361730361273	-8.90009071115851	13.8488636356855	6.32881636068415	nan	nan	Kent(MLE)	2024-03-31 15:13:57.801860	nan	nan
2024-04-01 09:00:00	215.256148662262	-8.62176255285267	13.7950440999095	6.72470221320328	nan	nan	Kent(MLE)	2024-03-31 16:26:03.686115	nan	nan
2024-04-01 10:00:00	215.233923967407	-8.5765802691678	13.7342999697374	6.93890172808159	nan	nan	Kent(MLE)	2024-03-31 17:29:26.580349	nan	nan
2024-04-01 11:00:00	215.220786697361	-8.54678616388485	13.9301795305114	7.01595246596882	nan	nan	Kent(MLE)	2024-03-31 18:24:33.721209	nan	nan
2024-04-01 12:00:00	213.852535355284	-8.92245832328708	16.2654785948557	6.23236309927563	nan	nan	Kent(MLE)	2024-03-31 19:18:59.603060	nan	nan
2024-04-01 13:00:00	213.8467689278	-8.90133898642922	16.0445488774743	6.30830912862348	nan	nan	Kent(MLE)	2024-03-31 20:12:46.143137	nan	nan
2024-04-01 14:00:00	213.847687095223	-8.87133444544122	16.0554851728187	6.31582109109167	nan	nan	Kent(MLE)	2024-03-31 21:05:54.969547	nan	nan
2024-04-01 15:00:00	213.849312335922	-8.83620644177042	16.3118092262768	6.31497530610183	nan	nan	Kent(MLE)	2024-03-31 21:44:05.289276	nan	nan
2024-04-01 16:00:00	213.843745800103	-8.77790791380214	15.82614445941783	6.45819847093367	nan	nan	Kent(MLE)	2024-03-31 22:23:27.747185	nan	nan
2024-04-01 17:00:00	213.757406432713	-8.47486198057448	15.9481423362607	6.6966708665085	nan	nan	Kent(MLE)	2024-03-31 23:04:08.062347	nan	nan
2024-04-01 18:00:00	213.704408916341	-8.32093323827308	15.9069009582516	6.83856270855803	nan	nan	Kent(MLE)	2024-03-31 23:46:09.453537	nan	nan
2024-04-01 19:00:00	213.68512228136	-8.25142906743484	15.8859788169335	6.97561450824182	nan	nan	Kent(MLE)	2024-04-01 00:29:34.457717	nan	nan
2024-04-01 20:00:00	213.673199128405	-8.19371432368911	15.8736594017949	7.03651329573838	nan	nan	Kent(MLE)	2024-04-01 01:14:24.921926	nan	nan
2024-04-01 21:00:00	213.665423459977	-8.15083840097055	15.997953699562	7.20265559245272	nan	nan	Kent(MLE)	2024-04-01 02:00:42.006142	nan	nan
2024-04-01 22:00:00	213.659797654738	-8.10990696163534	15.9867342446534	7.02876222532048	nan	nan	Kent(MLE)	2024-04-01 02:48:26.201101	nan	nan
2024-04-01 23:00:00	213.655646337476	-8.06926324953957	15.9485514587917	7.2097896705328	nan	nan	Kent(MLE)	2024-04-01 03:37:37.354245	nan	nan
2024-04-02 00:00:00	213.652366658659	-8.02825976026771	16.1167414259269	7.22776643440206	nan	nan	Kent(MLE)	2024-04-01 04:28:14.707278	nan	nan
2024-04-02 01:00:00	213.647215293096	-7.98598113413363	16.0576381243306	7.29030320421049	nan	nan	Kent(MLE)	2024-04-01 05:20:16.941048	nan	nan
2024-04-02 02:00:00	213.642560227586	-7.94250074107134	16.1749364936431	7.27869654606167	nan	nan	Kent(MLE)	2024-04-01 06:13:42.225971	nan	nan
2024-04-02 03:00:00	213.638214408434	-7.89661699880843	16.3323705385078	7.32513378527433	nan	nan	Kent(MLE)	2024-04-01 07:08:28.278683	nan	nan
2024-04-02 04:00:00	213.633585541764	-7.87068252440583	15.9522339325526	7.21124522954713	nan	nan	Kent(MLE)	2024-04-01 08:04:32.419411	nan	nan
2024-04-02 05:00:00	213.62844345653	-7.86370376029427	16.0658326682662	7.38539022656754	nan	nan	Kent(MLE)	2024-04-01 09:01:51.632132	nan	nan
2024-04-02 06:00:00	213.624798845491	-7.81044764391632	16.1071801354295	7.30533402255594	nan	nan	Kent(MLE)	2024-04-01 10:00:22.623790	nan	nan
2024-04-02 07:00:00	213.617815083114	-7.88349654195104	16.1859958793977	7.33088079419487	nan	nan	Kent(MLE)	2024-04-01 10:44:25.064740	nan	nan
2024-04-02 08:00:00	213.613094195288	-7.8886970458797	16.3098274894855	7.39781648830815	nan	nan	Kent(MLE)	2024-04-01 11:27:36.055432	nan	nan
2024-04-02 09:00:00	213.611623230313	-7.83399892943616	16.2519313776378	7.43789319391804	nan	nan	Kent(MLE)	2024-04-01 12:10:10.958293	nan	nan
2024-04-02 10:00:00	212.128643836916	-8.6675727810173	18.4428681896578	6.51310458457774	nan	nan	Kent(MLE)	2024-04-01 12:52:08.843598	nan	nan
2024-04-02 11:00:00	212.126013048683	-8.62503989291362	18.2698647495118	6.60840803571737	nan	nan	Kent(MLE)	2024-04-01 13:33:28.688437	nan	nan
2024-04-02 12:00:00	212.122502683352	-8.60159701540745	18.1531666640054	6.59240745464561	nan	nan	Kent(MLE)	2024-04-01 14:09:59.808537	nan	nan
2024-04-02 13:00:00	212.120256076316	-8.54844544189163	18.172210266642	6.53254828670814	nan	nan	Kent(MLE)	2024-04-01 14:35:37.547008	nan	nan
2024-04-02 14:00:00	212.115010444135	-8.58692997543773	18.3185659553691	6.48638494067902	nan	nan	Kent(MLE)	2024-04-01 14:58:47.197333	nan	nan
2024-04-02 15:00:00	212.111336286719	-8.59622613536712	18.3908687559371	6.540331912561	nan	nan	Kent(MLE)	2024-04-01 15:19:16.143929	nan	nan
2024-04-02 16:00:00	212.109944893263	-8.53345657219553	18.447391650778	6.59772304826609	nan	nan	Kent(MLE)	2024-04-01 15:42:41.801692	nan	nan
2024-04-02 17:00:00	212.106912670007	-8.48744253425742	18.4155320518225	6.54546277862062	nan	nan	Kent(MLE)	2024-04-01 16:57:13.686830	nan	nan
2024-04-02 18:00:00	212.101458088986	-8.3834170069491	18.4254048260333	6.63416593782758	nan	nan	Kent(MLE)	2024-04-01 18:12:16.979006	nan	nan
2024-04-02 19:00:00	210.57175775081	-9.41876298766312	20.4218085463947	5.38865873790116	nan	nan	Kent(MLE)	2024-04-01 19:27:46.599090	nan	nan
2024-04-02 20:00:00	210.570168200481	-9.42594845890325	20.2332195105545	5.44457163104581	nan	nan	Kent(MLE)	2024-04-01 20:29:00.147345	nan	nan
2024-04-02 21:00:00	210.571666526433	-9.34353924683957	20.366501328074	5.35971333395201	nan	nan	Kent(MLE)	2024-04-01 21:17:11.767106	nan	nan
2024-04-02 22:00:00	210.565069143417	-9.09984717685765	20.5337305909966	5.49609131565811	nan	nan	Kent(MLE)	2024-04-01 22:05:23.740448	nan	nan
2024-04-02 23:00:00	210.456748294653	-8.77639344703667	20.247040592242	5.98441534693439	nan	nan	Kent(MLE)	2024-04-01 23:01:17.840703	nan	nan
2024-04-03 00:00:00	210.427982598766	-8.56617729318323	20.3153127411489	5.93070700021792	nan	nan	Kent(MLE)	2024-04-02 00:12:41.184806	nan	nan
2024-04-03 01:00:00	210.258037370674	-7.86756400015554	20.2324495497545	6.46485456060056	nan	nan	Kent(MLE)	2024-04-02 01:24:19.888269	nan	nan
2024-04-03 02:00:00	210.117110683359	-7.4195803931492	20.1215419387339	7.05436280081733	nan	nan	Kent(MLE)	2024-04-02 02:24:25.259302	nan	nan
2024-04-03 03:00:00	210.06257880076	-7.00299243425413	20.2273803416196	7.20947374462351	nan	nan	Kent(MLE)	2024-04-02 03:06:54.550509	nan	nan
2024-04-03 04:00:00	209.553729399087	-5.34475478048348	19.9737000554536	8.05234909537112	nan	nan	Kent(MLE)	2024-04-02 03:49:05.620050	nan	nan
2024-04-03 05:00:00	209.292949691813	-4.46444889650469	19.9086425494259	8.61806683320309	nan	nan	Kent(MLE)	2024-04-02 04:26:18.029304	nan	nan
2024-04-03 06:00:00	208.963480702471	-3.42124497262233	19.4284936841513	8.89761874235835	nan	nan	Kent(MLE)	2024-04-02 05:00:25.661922	nan	nan
2024-04-03 07:00:00	208.636085924376	-2.40078947194183	19.6296765031363	9.40215170891059	nan	nan	Kent(MLE)	2024-04-02 05:37:30.241031	nan	nan
2024-04-03 08:00:00	208.370451412796	-1.61372384273186	19.6557519824756	9.87308295499789	nan	nan	Kent(MLE)	2024-04-02 07:01:29.699094	nan	nan

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2024-04-03 09:00:00	208.26364031093	-1.37669049488788	20.0215388285721	10.1145323947261	nan	nan	Kent(MLE)	2024-04-02 08:25:03.413442	nan	nan
2024-04-03 10:00:00	208.177060338305	-1.13829268611738	19.6103296887158	10.2638517157392	nan	nan	Kent(MLE)	2024-04-02 10:32:04.117228	nan	nan
2024-04-03 11:00:00	208.119741863107	-1.01598538677523	19.6654441591296	10.3464741591655	nan	nan	Kent(MLE)	2024-04-02 12:58:41.212749	nan	nan
2024-04-03 12:00:00	208.070939070147	-0.907436423733406	19.4616650798464	10.4376363802572	nan	nan	Kent(MLE)	2024-04-02 14:51:54.543642	nan	nan
2024-04-03 13:00:00	208.04170215238	-0.634264635728846	19.6621243429564	10.7099904204864	nan	nan	Kent(MLE)	2024-04-02 15:23:41.126473	nan	nan
2024-04-03 14:00:00	208.000450915116	-0.557172268866091	19.5621943993286	10.7610282945911	nan	nan	Kent(MLE)	2024-04-02 15:54:17.046963	nan	nan
2024-04-03 15:00:00	207.947558249931	-0.550098240230948	19.5595212671171	10.8001656477902	nan	nan	Kent(MLE)	2024-04-02 15:22:02.734826	nan	nan
2024-04-03 16:00:00	207.896153051021	-0.543668146948686	19.9489238497074	10.759317122574	nan	nan	Kent(MLE)	2024-04-02 14:32:03.689496	nan	nan
2024-04-03 17:00:00	207.852317712702	-0.516050619308826	19.4888105731566	10.8392262631852	nan	nan	Kent(MLE)	2024-04-02 15:29:27.281086	nan	nan
2024-04-03 18:00:00	207.823278735922	-0.444798684663441	19.7995158956603	11.0015872863015	nan	nan	Kent(MLE)	2024-04-02 17:07:43.902095	nan	nan
2024-04-03 19:00:00	207.848412724022	-0.247930882909066	19.805427507819	11.1665183817162	nan	nan	Kent(MLE)	2024-04-02 17:49:44.737972	nan	nan
2024-04-03 20:00:00	207.802069030496	-0.223268372490815	19.636101834358	11.2637713148717	nan	nan	Kent(MLE)	2024-04-02 17:49:22.525776	nan	nan
2024-04-03 21:00:00	207.752720668665	-0.21453043505943	19.6523479596593	11.3737388090712	nan	nan	Kent(MLE)	2024-04-02 17:49:47.725887	nan	nan
2024-04-03 22:00:00	207.699625999671	-0.214585620863864	19.9378416335037	11.1566002703457	nan	nan	Kent(MLE)	2024-04-02 17:51:58.221423	nan	nan
2024-04-03 23:00:00	207.654308990007	-0.204092566839355	19.8048291340944	11.3748976582892	nan	nan	Kent(MLE)	2024-04-02 18:45:36.208465	nan	nan
2024-04-04 00:00:00	207.689011701711	-0.0288524603667626	19.9168942940428	11.6090700285729	nan	nan	Kent(MLE)	2024-04-02 20:43:58.335094	nan	nan
2024-04-04 01:00:00	207.186825949546	-0.936850551023488	20.7672034841973	11.2587085764038	nan	nan	Kent(MLE)	2024-04-02 22:23:01.482248	nan	nan
2024-04-04 02:00:00	206.306458206812	-2.66705558807264	21.9339567472638	10.7850155163239	nan	nan	Kent(MLE)	2024-04-02 23:41:31.124833	nan	nan
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2024-04-04 04:00:00	199.370191943164	-9.55438715599603	26.5093989923364	5.5895014874458	nan	nan	Kent(MLE)	2024-04-03 01:02:10.283265	nan	nan
2024-04-04 05:00:00	195.201853614725	-11.1334621124515	27.5177720917682	3.2210432933042	nan	nan	Kent(MLE)	2024-04-03 01:49:14.188940	nan	nan
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2024-04-04 07:00:00	186.972328466403	-11.9289342345787	27.5815209049257	2.97359134998812	nan	nan	Kent(MLE)	2024-04-03 03:45:23.925961	nan	nan
2024-04-04 08:00:00	185.289131210802	-12.0874524170791	27.2500571476799	3.01416625089613	nan	nan	Kent(MLE)	2024-04-03 04:32:06.881341	nan	nan
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2024-04-04 18:00:00	185.108422114394	-12.4861038922769	27.3764958347549	2.49782518119356	nan	nan	Kent(MLE)	2024-04-03 12:38:01.557504	nan	nan
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2024-04-04 21:00:00	185.079448213056	-12.6611710164207	27.3067809946459	2.45957712556143	nan	nan	Kent(MLE)	2024-04-03 15:33:16.394828	nan	nan
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2024-04-05 00:00:00	185.009522308896	-12.7144525142351	27.432428345114	2.43398791931975	nan	nan	Kent(MLE)	2024-04-03 18:26:49.355947	nan	nan
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2024-04-05 02:00:00	184.902501652911	-12.6962210654327	27.623506961451	2.2667458760016	nan	nan	Kent(MLE)	2024-04-03 20:59:31.058266	nan	nan
2024-04-05 03:00:00	184.865886454876	-12.7108361215145	27.5411284155067	2.19075054384686	nan	nan	Kent(MLE)	2024-04-03 21:41:31.311651	nan	nan
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2024-04-05 06:00:00	184.804893476915	-12.6888779127354	27.6090190707319	2.41566260735608	nan	nan	Kent(MLE)	2024-04-03 22:03:21.271629	nan	nan
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2024-04-05 08:00:00	184.763438556802	-12.7839831688552	27.6489824670776	2.3976848530029	nan	nan	Kent(MLE)	2024-04-04 03:08:31.388230	nan	nan
2024-04-05 09:00:00	184.384427569588	-11.6323278003522	27.5737098511292	4.80861150027169	nan	nan	Kent(MLE)	2024-04-04 02:18:34.389013	nan	nan
2024-04-05 10:00:00	184.354468603511	-11.6858675102736	27.5732664738136	4.89773748527648	nan	nan	Kent(MLE)	2024-04-04 02:18:22.971472	nan	nan
2024-04-05 11:00:00	184.323972988341	-11.7442535616194	27.3492419152495	4.87079378438462	nan	nan	Kent(MLE)	2024-04-04 03:43:06.015337	nan	nan
2024-04-05 12:00:00	184.278309486831	-11.6903345303661	27.762315549551	5.09065504643276	nan	nan	Kent(MLE)	2024-04-04 04:43:35.433359	nan	nan
2024-04-05 13:00:00	184.255177134175	-11.653803399498	27.7829669160003	5.14213606263404	nan	nan	Kent(MLE)	2024-04-04 05:20:21.726023	nan	nan

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2024-04-05 14:00:00	184.193083223262	-11.5939685004012	27.7163894653002	5.42123378438546	nan	nan	Kent(MLE)	2024-04-04 05:04:30.224821	nan	nan
2024-04-05 15:00:00	183.84115802138	-10.1396219642545	27.5388984238767	7.10712026795085	nan	nan	Kent(MLE)	2024-04-04 07:13:01.620982	nan	nan
2024-04-05 16:00:00	183.21475660499	-7.65882775296075	26.6573788397867	9.28122319392268	nan	nan	Kent(MLE)	2024-04-04 09:42:33.736186	nan	nan
2024-04-05 17:00:00	183.174999844052	-7.70938872098464	26.77129812157	9.33053212448454	nan	nan	Kent(MLE)	2024-04-04 10:39:53.864309	nan	nan
2024-04-05 18:00:00	182.928377714302	-7.10124214269091	26.4656938666816	9.932945696986	nan	nan	Kent(MLE)	2024-04-04 12:31:04.728698	nan	nan
2024-04-05 19:00:00	182.546332086604	-5.74409726646066	25.9906943210071	11.0908393956859	nan	nan	Kent(MLE)	2024-04-04 14:21:57.535219	nan	nan
2024-04-05 20:00:00	182.342787647937	-5.31662350625986	25.9371892384243	11.6515763002525	nan	nan	Kent(MLE)	2024-04-04 13:47:41.503065	nan	nan
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2024-04-06 03:00:00	181.401212091208	-3.90758317042288	25.3727550574569	13.8255589954566	nan	nan	Kent(MLE)	2024-04-04 19:31:14.468262	nan	nan
2024-04-06 04:00:00	181.312125079476	-3.90538618191642	25.4271559202099	13.9066933295522	nan	nan	Kent(MLE)	2024-04-04 20:56:48.086369	nan	nan
2024-04-06 05:00:00	181.193648115823	-3.80599470465805	25.4752535860779	14.0860122387929	nan	nan	Kent(MLE)	2024-04-04 21:23:11.340965	nan	nan
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2024-04-06 07:00:00	180.968737320403	-3.65682270667059	25.5822048592364	14.3474651879858	nan	nan	Kent(MLE)	2024-04-04 22:05:07.082700	nan	nan
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2024-04-06 14:00:00	180.231724854574	-3.3252236513279	26.1013650504166	14.8364338878851	nan	nan	Kent(MLE)	2024-04-05 00:46:03.925360	nan	nan
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2024-04-06 17:00:00	179.903856340999	-3.41827759950036	26.4335835877853	14.9658129509562	nan	nan	Kent(MLE)	2024-04-05 03:54:55.856775	nan	nan
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2024-04-07 02:00:00	175.180902604235	-1.77568792852557	34.2673291463338	15.127671489045	nan	nan	Kent(MLE)	2024-04-05 15:28:19.130155	nan	nan
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2024-04-07 19:00:00	165.121299445632	-8.23040035367618	33.5203106710504	14.5089690476448	nan	nan	Kent(MLE)	2024-04-06 05:12:12.483632	nan	nan
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