

20250619_PSP24_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)
2025-06-19 00:00:00		195.816964448557	-23.3933734616835	9.10663424677746	2.75454852456414	nan	nan	Kent(MLE)	2025-06-18 19:20:33.398406	nan	nan	nan
2025-06-19 01:00:00		197.680738039621	-21.7557938418198	8.37608361382738	1.65343086961461	nan	nan	Kent(MLE)	2025-06-18 20:21:40.718141	nan	nan	nan
2025-06-19 02:00:00		203.903763378888	-21.7073659535539	8.83591987387887	1.68895443375196	nan	nan	Kent(MLE)	2025-06-18 21:07:02.387228	nan	nan	nan
2025-06-19 03:00:00		209.3827220344	-21.4115838096806	10.3554597372902	2.1177630198233	nan	nan	Kent(MLE)	2025-06-18 22:13:50.393230	nan	nan	nan
2025-06-19 04:00:00		214.449930485472	-21.0463962213351	7.91298187831614	2.17842307698644	nan	nan	Kent(ME)	2025-06-18 23:10:20.980794	nan	nan	nan
2025-06-19 05:00:00		217.839342340785	-19.6396800957205	7.8561855406765	1.93888980305866	nan	nan	Median	2025-06-19 00:24:53.013842	nan	nan	nan
2025-06-19 06:00:00		225.170603533553	-19.46085	6.66651348561907	1.74528506639809	nan	nan	Median	2025-06-19 01:27:43.223823	nan	nan	nan
2025-06-19 07:00:00		227.34242529331	-18.6716450234049	5.63578012289422	2.09938605592026	nan	nan	Median	2025-06-19 02:22:16.396226	nan	nan	nan
2025-06-19 08:00:00		228.755704384251	-18.4553741480247	4.76211474831864	2.1906275658266	nan	nan	Median	2025-06-19 03:06:57.485454	nan	nan	nan
2025-06-19 09:00:00		226.405881810408	-18.5514397860937	4.26008972602337	2.55599138540616	nan	nan	Median	2025-06-19 04:48:48.097266	nan	nan	nan
2025-06-19 10:00:00		231.301	-19.0978	4.01102660979801	2.1668123079988	nan	nan	Median	2025-06-19 06:04:02.193416	nan	nan	nan
2025-06-19 11:00:00		232.272252502307	-20.379716651833	9.66874741409822	4.74816992577186	nan	nan	Kent(MLE)	2025-06-19 07:44:21.074620	nan	nan	nan
2025-06-19 12:00:00		240.20535764293	-22.7802916955666	18.9666478546412	6.29645273970854	nan	nan	Kent(MLE)	2025-06-19 09:01:18.560173	nan	nan	nan
2025-06-19 13:00:00		260.093498898371	-21.3099914312313	25.0817020512602	7.22519276593327	nan	nan	Kent(MLE)	2025-06-19 10:13:15.388881	nan	nan	nan
2025-06-19 14:00:00		284.267407476737	-10.7215715186189	15.8010704610188	12.5601180064957	-896.010940478649	-182.402052880029	Kent(MLE)	2025-06-19 11:15:22.362117	-902.045543156564	-181.685930820966	
2025-06-19 15:00:00		289.272863112082	-3.8497835094682	9.88342537753811	11.2985856643481	-882.005417441484	-72.6024995260771	Kent(MLE)	2025-06-19 11:10:49.125899	-893.587434762856	-71.602538370225	
2025-06-19 16:00:00		290.177525727383	-2.49325138216671	9.38111548404177	10.7970102136678	-874.454356238246	-50.9166500936988	Kent(MLE)	2025-06-19 12:15:54.402311	-886.619270189432	-49.9386791687857	
2025-06-19 17:00:00		292.410365885	1.20447669910806	9.600539599195	10.9086028322083	-856.85065583908	8.88426860016259	Kent(MLE)	2025-06-19 13:11:26.269028	-870.818679421209	9.8734292657567	
2025-06-19 18:00:00		293.198474393791	-0.858563927184389	6.70116629497964	9.85131604108247	-847.43074238603	-25.744910036558	Kent(MLE)	2025-06-19 14:12:54.802344	-862.049907828914	-24.7574254164428	
2025-06-19 19:00:00		293.650248610246	-1.45324380631415	7.16823898852486	10.8744372512247	-839.825309128966	-36.0013016155506	Kent(MLE)	2025-06-19 15:19:35.916337	-854.557309839874	-35.0414620196947	
2025-06-19 20:00:00		293.454311231827	-2.90717571045489	8.61205218835571	11.0778577770797	-836.316356830066	-60.150359386595	Kent(MLE)	2025-06-19 16:20:53.689801	-851.13615665352	-59.1924687888578	
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2025-06-19 22:00:00		299.725120370403	1.44841149844156	5.20699946355622	9.12519340003291	-774.12578871008	8.73600369297268	Kent(MLE)	2025-06-19 18:31:00.922463	-791.837317349855	9.62174066759054	
2025-06-19 23:00:00		301.629003680792	2.13403863492246	4.32085003829579	9.11499157215752	-749.941745687043	19.1005863395054	Kent(MLE)	2025-06-19 19:24:54.156023	-769.300766445464	20.0008692486078	
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2025-06-20 01:00:00		304.454607637298	1.73375847801407	2.64220892650504	9.12281318496255	-709.007358484669	10.9847543120163	Kent(MLE)	2025-06-19 20:30:29.421069	-735.343344604364	12.0913647142027	
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2025-06-20 03:00:00		307.099619775205	-1.64372143866568	2.65245216919076	6.67000981553919	-666.675165191991	-46.1935583651313	Kent(MLE)	2025-06-19 17:09:23.273643	-727.065078074578	-43.7997450003547	
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2025-06-20 05:00:00		307.670198400327	-3.38204552631169	2.44205407310753	5.85693735987427	-645.950627469458	-75.5277042167028	Kent(MLE)	2025-06-19 23:07:24.491365	-683.840866713785	-74.1165922859332	
2025-06-20 06:00:00		308.113153427459	-4.086764644806	2.40820444334368	5.24220690872287	-633.390720802359	-87.5118985633222	Kent(MLE)	2025-06-20 01:27:41.234917	-663.320923117222	-86.4315987905735	
2025-06-20 07:00:00		308.642586838934	-4.20227169771135	2.36596920021752	5.3337374280441	-619.99578369013	-89.8160723634365	Kent(MLE)	2025-06-20 02:24:08.759057	-650.843649051152	-88.7310148228255	
2025-06-20 08:00:00		309.229447469992	-4.43452040902801	2.40161507069601	5.0683089403591	-605.560058468254	-94.0527101760302	Kent(MLE)	2025-06-20 02:59:09.141289	-639.739666489419	-92.8799230679764	
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2025-06-21 04:00:00	313.214952893531	-4.98041816297338	8.94015756157875	4.24791617469752	-397.019657772733	-108.340953193604 Kent(MLE)	2025-06-20 20:53:58.886090	-454.548017175868	-106.942986361605
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2025-06-21 19:00:00	313.058905321253	-3.59284445594414	9.19999593400963	5.17343664883147	-272.626838099677	-88.126709403236 Kent(MLE)	2025-06-21 10:48:16.318316	-343.148136291886	-86.7354851457682
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2025-06-21 23:00:00	313.554521292392	-0.830975554928625	9.87025073596471	8.06255465596307	-230.059076778823	-43.2343688826792 Kent(MLE)	2025-06-21 14:27:30.009269	-304.78557913634	-41.8754741724431
2025-06-22 00:00:00	312.733012837179	-1.3191281325878	9.14803128246429	8.3065034071278	-234.350154747488	-51.3437297800361 Kent(MLE)	2025-06-21 15:21:38.891214	-309.799251511926	-49.9558863798782
2025-06-22 01:00:00	312.787582329971	-0.953539062914352	9.30250732372949	8.64641291576692	-224.65299254097	-45.4589198698112 Kent(MLE)	2025-06-21 16:15:40.814459	-301.20995654352	-44.0763335430927
2025-06-22 02:00:00	312.921319927397	-0.425837948197368	9.39007136259261	9.0097354899041	-213.648850018391	-36.898620834717 Kent(MLE)	2025-06-21 17:09:35.780954	-291.356904404471	-35.5250436281409
2025-06-22 03:00:00	313.42866588712	0.875924069272276	10.0975694244586	9.69575667446167	-196.529176591896	-15.5685134836486 Kent(MLE)	2025-06-21 18:03:09.318187	-275.556049806066	-14.22008958005
2025-06-22 04:00:00	312.678129787105	-0.346202433327059	9.2084682680759	9.27620031399824	-199.7672096272	-35.8394035470218 Kent(MLE)	2025-06-21 18:56:17.704501	-279.726174949668	-34.4614436479573
2025-06-22 05:00:00	312.766742388234	-0.210694032792799	9.23481719271177	9.58168239756634	-189.404060596833	-33.7481806897377 Kent(MLE)	2025-06-21 19:49:09.609369	-270.635205185041	-32.3765547272453
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2025-06-22 08:00:00	312.756958273081	0.462885098721112	9.14921231870419	10.1280066805819	-162.65997362067	-23.0094751144234 Kent(MLE)	2025-06-21 22:26:04.095789	-247.836319439579	-21.6457699047763
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20250619_PSP24_ConsensusTarget

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2025-06-25 08:00:00	307.30138408227	3.72210278305384	2.44810907029205	9.06981842278454	390.272954674185	27.9842692118878 Kent(MLE)	2025-06-24 14:18:35.050976	238.733653649364	27.2608188071515
2025-06-25 09:00:00	307.205342061719	4.10134508671153	2.59002838180205	9.07253755824889	396.921116847876	34.3018491534781 Kent(MLE)	2025-06-24 15:56:50.314748	251.483958976623	33.5348360467794
2025-06-25 10:00:00	306.870027131319	3.77112932369896	2.67163920600587	8.87607878590652	400.310448007478	28.8308891137403 Kent(MLE)	2025-06-24 17:09:59.955257	256.942610220948	28.0377244093246
2025-06-25 11:00:00	306.831065984403	3.64499549419113	2.5862765702714	8.9036716671566	408.008041580479	26.8153255511338 Kent(MLE)	2025-06-24 17:59:15.287109	263.544702560126	25.9598825895859
2025-06-25 12:00:00	307.133930468548	4.57046049004875	2.35389064299525	9.33627902701526	420.182093778851	42.2782522067574 Kent(MLE)	2025-06-24 18:55:06.600367	276.134137393081	41.333306125373
2025-06-25 13:00:00	306.924518004781	4.57863984913086	2.45796492045073	9.2109243062987	425.214694926907	42.4412545409287 Kent(MLE)	2025-06-24 19:37:03.615899	278.90674778104	41.4475723724939

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2025-06-25 14:00:00	306.421011048946	3.92241471177629	2.63575736803456	8.92772733901154	426.282988833858	31.5421620511138 Kent(MLE)	2025-06-24 19:52:54.810527	273.499535027755	30.5149772703595
2025-06-25 15:00:00	306.318611500353	3.97638880006827	2.64730826246791	8.92205210348729	432.847616730136	32.4959692649851 Kent(MLE)	2025-06-24 21:13:05.470994	283.485106705078	31.4225894047848
2025-06-25 16:00:00	306.742608714026	4.83130811766104	2.51014799463059	9.23546475980549	446.560103552854	46.8434466165348 Kent(MLE)	2025-06-24 22:24:51.079525	300.139349782482	45.6712031113926
2025-06-25 17:00:00	306.714388019597	4.86443600988542	2.4998616782273	9.27147918868574	454.10656803511	47.4829890883939 Kent(MLE)	2025-06-24 22:50:26.402473	303.355699698839	46.2277913494967
2025-06-25 18:00:00	306.263085289753	4.0330135538549	2.60276166692644	8.88086811491304	456.066348417355	33.7116983259317 Kent(MLE)	2025-06-24 23:39:17.995529	303.664434084701	32.4254961207438
2025-06-25 19:00:00	306.272342339914	4.49337659298089	2.78706403538449	8.90523327679647	463.857062591185	41.4261592849129 Kent(MLE)	2025-06-24 22:45:07.164347	295.842007613869	40.0057204350778
2025-06-25 20:00:00	306.444414446494	4.81131619019706	2.58695777443751	8.97820949283097	473.981875164419	46.8429553446025 Kent(MLE)	2025-06-24 12:01:27.863678	204.471558593111	45.1397348095893
2025-06-25 21:00:00	305.895970248718	4.22058163757609	2.84094714868589	8.69057379397712	474.411491904417	37.0192278281633 Kent(MLE)	2025-06-25 01:38:26.299913	314.934392072169	35.5271310376214
2025-06-25 22:00:00	306.30103748729	4.73640827072227	2.48507485907629	8.92523655232115	487.622466349159	45.7903396096158 Kent(MLE)	2025-06-25 06:48:18.798666	364.709568112753	44.4103453689929
2025-06-25 23:00:00	306.019124577789	4.88307706976153	2.75868973733752	8.87632989821765	491.308879902807	48.236335179314 Kent(MLE)	2025-06-24 17:38:53.582642	247.268989320616	46.2849695402834
2025-06-26 00:00:00	305.919283659135	4.62565375589651	2.62332066540816	8.72575273045345	497.823298997172	44.0745849771714 Kent(MLE)	2025-06-24 18:53:00.428262	256.598031525721	42.0325233109452
2025-06-26 01:00:00	305.6996833569	4.62297897060158	2.74630955281357	8.70748379183752	502.457000468729	44.079577181073 Kent(MLE)	2025-06-25 04:17:57.182773	334.413674260869	42.254994475064
2025-06-26 02:00:00	305.369714252114	4.50020933575723	2.95486017901955	8.56475999224332	505.625408968968	42.0638636692666 Kent(MLE)	2025-06-25 12:26:24.146164	397.631135759163	40.6625203365744
2025-06-26 03:00:00	305.585358784701	5.0725946165716	2.88084214078044	8.76205459688602	515.809406953609	51.7220843121859 Kent(MLE)	2025-06-25 12:03:25.423655	397.364369773369	50.1456041762385
2025-06-26 04:00:00	305.917943497341	5.35285973182897	2.50047365382992	8.86586560297889	527.681838573273	56.6052549025501 Kent(MLE)	2025-06-25 09:26:54.719500	380.608719845713	54.6693192103684
2025-06-26 05:00:00	305.250479471595	4.8187813847105	2.93070480142846	8.57860724121689	526.538032614508	47.6829671933839 Kent(MLE)	2025-06-25 04:21:47.839493	327.934172557601	45.3935709771324
2025-06-26 06:00:00	304.912541345481	4.67367787505457	3.09945246932461	8.46164351982851	529.5601009618	45.3019102496628 Kent(MLE)	2025-06-24 18:00:53.364779	232.926136445941	42.6544576890399
2025-06-26 07:00:00	305.083742558917	5.0192181164418	2.9576980222722	8.58548224580495	539.081749572967	51.2136746843845 Kent(MLE)	2025-06-25 06:15:10.117068	341.31357546517	48.7612706122329
2025-06-26 08:00:00	304.981565418109	4.98501801072617	3.0123538863718	8.508651038588	545.154794095622	50.757419294259 Kent(MLE)	2025-06-25 19:24:53.935488	448.227264692273	49.1819834047556
2025-06-26 09:00:00	305.053275921182	5.33686039729209	3.0295955537999	8.71434062395191	553.175647230109	56.7416524294144 Kent(MLE)	2025-06-25 20:03:53.537087	454.19027927979	55.0794610090891
2025-06-26 10:00:00	304.62874915429	5.03984286231202	3.12494529978241	8.32521845219867	555.124481428892	51.8275951855023 Kent(MLE)	2025-06-25 20:42:16.122336	453.368651496173	50.1096010044756
2025-06-26 11:00:00	304.407066381317	4.88557793829282	3.17924079376882	8.2666973911133	559.628346675428	49.3494680137725 Kent(MLE)	2025-06-25 21:21:55.766681	455.535074677804	47.5618241093886
2025-06-26 12:00:00	304.408745078042	4.87670402936898	3.12399162154004	8.36435347361678	566.930163240795	49.3625218776508 Kent(MLE)	2025-06-25 22:11:12.119358	462.078143351706	47.5035685057009
2025-06-26 13:00:00	304.310690964335	5.17765675566287	3.22815077241423	8.28998953357537	572.60445609229	54.4054324964795 Kent(MLE)	2025-06-25 22:38:50.538605	464.099819342643	52.4907754147778
2025-06-26 14:00:00	304.174046176098	5.19176353006826	3.25120030946011	8.25280196313009	577.991040129153	54.7919484662155 Kent(MLE)	2025-06-25 23:21:39.075507	467.762249699543	52.7580165697671
2025-06-26 15:00:00	304.014000386945	5.20490562271366	3.26524810099792	8.16127579594998	583.045544470448	55.110030769358 Kent(MLE)	2025-06-26 00:54:04.847664	477.565570485889	53.0972273435517
2025-06-26 16:00:00	304.335574369535	5.4213584730855	2.98619766573451	8.4095866030156	594.038163154518	58.9882941302626 Kent(MLE)	2025-06-26 02:00:24.067629	490.534012809333	56.9098696514038
2025-06-26 17:00:00	303.53390220559	5.00549276040093	3.37447345647635	7.94246938731882	591.234660961563	51.9609525775954 Kent(MLE)	2025-06-26 00:02:14.972276	464.078215045834	49.5499323742405
2025-06-26 18:00:00	303.765192659954	5.32963949261658	3.25452091645886	8.11755485621956	600.890548428418	57.5839140047349 Kent(MLE)	2025-06-25 16:35:12.968787	407.290087180778	54.2525822307796
2025-06-26 19:00:00	303.384831223891	5.15445902757575	3.46193489277781	7.98445157647673	603.221556308379	54.7089030443385 Kent(MLE)	2025-06-26 02:32:52.953637	481.553922677691	52.2464969709131
2025-06-26 20:00:00	303.679212699694	5.46389218574543	3.18093980432606	8.06475727466556	613.522992671432	60.1249073283591 Kent(MLE)	2025-06-26 04:49:27.763016	503.035964594398	57.7361203829996
2025-06-26 21:00:00	303.25825781714	5.26767257370836	3.39678963983167	8.13385528724942	615.345109881074	56.8882375377224 Kent(MLE)	2025-06-26 05:29:00.900675	502.399223452599	54.4341101590742
2025-06-26 22:00:00	303.25843757113	5.42805942247234	3.34205350645001	8.02029155579078	622.01364190066	59.7221062312976 Kent(MLE)	2025-06-26 06:04:26.678722	506.791028454434	57.1573833001511
2025-06-26 23:00:00	303.555117348757	5.75063286902922	3.07400864520538	8.11243206454836	632.052116123642	65.368334662891 Kent(MLE)	2025-06-26 06:13:08.204189	511.716256654048	62.6043560886039
2025-06-27 00:00:00	302.750279748145	5.28141752764849	3.49190080985587	7.85836487705966	629.463109047609	57.4588064002623 Kent(MLE)	2025-06-26 06:36:19.120032	503.92591011023	54.6255868794247
2025-06-27 01:00:00	303.127175895406	5.59266022083608	3.1760173073913	8.02612501022857	640.389399153194	62.963277868932 Kent(MLE)	2025-06-26 07:20:55.466935	514.545065098696	59.9948915234614
2025-06-27 02:00:00	302.719236474452	5.44583636070923	3.32455233371817	7.88236076033534	642.272784137744	60.5533663345731 Kent(MLE)	2025-06-26 08:32:37.269488	518.123832155336	57.5859502633309
2025-06-27 03:00:00	302.298694723382	5.14087222142431	3.48098634205266	7.83313340609074	644.160328642521	55.5302393311884 Kent(MLE)	2025-06-26 10:07:18.295609	524.540209612405	52.6171484265745
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2025-06-27 06:00:00	301.973201817061	5.20630702073098	3.53395784266689	7.77626384035693	659.840508402671	57.0791200539752 Kent(MLE)	2025-06-26 10:02:04.651126	519.371447553567	53.5638894157728
2025-06-27 07:00:00	301.996724892073	5.66155565985377	3.25738441605759	7.57599088580269	666.039137618026	64.8088469463479 Kent(MLE)	2025-06-26 11:37:09.124419	531.217235100961	61.3069089692881
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2025-06-27 09:00:00	301.752544261203	5.60625879160472	3.21087864890916	7.59710278323657	675.980163237047	64.2158737215245 Kent(MLE)	2025-06-26 12:43:31.874539	536.221238996875	60.4627564375464
2025-06-27 10:00:00	301.07266217375	5.18747422787033	3.66708561692896	7.63180147124465	674.97865230819	57.1952046040501 Kent(MLE)	2025-06-26 14:02:50.893610	537.255800620024	53.4875390228912
2025-06-27 11:00:00	301.1957335466	5.53006858037049	3.47084464509014	7.51164934513184	682.27033687295	63.1286926799395 Kent(MLE)	2025-06-26 15:04:22.065481	546.209793904156	59.3413845593883
2025-06-27 12:00:00	301.484066653353	6.09169596563787	3.10479957469329	7.34763484151699	690.99630474303	72.7560556228505 Kent(MLE)	2025-06-26 15:52:33.890802	555.398456760538	68.8398387428258
2025-06-27 13:00:00	300.923764982941	5.47435885206769	3.51609766569689	7.57765556924772	691.652840759763	62.5311042665075 Kent(MLE)	2025-06-26 16:30:15.998199	553.166456322147	58.5359519086588
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2025-06-27 15:00:00	300.424064212258	5.40728847429002	3.76096404920575	7.55905625314701	698.403330665283	61.6356098584339 Kent(MLE)	2025-06-26 18:01:48.755864	557.762935749316	57.4699459069497
2025-06-27 16:00:00	300.433846754769	5.48500058628784	3.57788498508141	7.42541295973323	704.451228110764	63.160407330151 Kent(MLE)	2025-06-26 18:20:35.043233	560.101739983758	58.8056627840254
2025-06-27 17:00:00	300.70865356698	5.85458109108365	3.53130643165275	7.68789255042224	712.906815898751	69.6375161182138 Kent(MLE)	2025-06-26 18:30:58.464323	564.619074068838	65.0395687516164
2025-06-27 18:00:00	300.247563437955	5.8901	2.62050968951827	7.24649772979235	713.826015646821	70.2201019782246 Median	2025-06-26 18:54:56.731469	561.415088367354	65.5019482518803

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2025-06-27 20:00:00	299.865939631335	12.3840052440506	2.40527126389851	7.310171810514	708.395571293466	176.729316587381	Median	2025-06-26 20:34:15.716523	558.086891151529	172.008527580935
2025-06-27 21:00:00	299.690237153008	12.3799545315153	2.43302010696248	7.29693733023063	712.26904667143	176.814568615471	Median	2025-06-26 19:50:02.662040	550.587290751709	171.757329855128
2025-06-27 22:00:00	299.561997197397	12.3774955470437	2.45916560013973	7.28649525586786	716.589172019171	176.953105757008	Median	2025-06-26 20:52:06.996588	556.302305903312	171.828447806237
2025-06-27 23:00:00	299.418419000666	7.31072344285335	2.5817891767749	7.3100928576871	731.879747925418	94.3905315830134	Median	2025-06-26 21:44:53.531848	569.385776040577	89.0208212392476
2025-06-28 00:00:00	299.425230143019	12.3814797432065	2.50662151960278	7.25545536383502	726.276915315713	177.446919132984	Median	2025-06-26 22:53:12.095774	568.776657179216	172.163596726279
2025-06-28 01:00:00	299.249955184894	7.3453008578628	2.64000002877221	7.25882859730811	741.264784975158	95.3869704879256	Median	2025-06-27 00:31:47.662530	586.943512703877	89.9925582115313
2025-06-28 02:00:00	299.130942560361	7.3594887834649	2.64783062396812	7.3349299072945	745.543263423252	95.818357240951	Median	2025-06-27 02:48:18.497972	601.307169261473	90.5814977103523
2025-06-28 03:00:00	299.007752919748	7.37209419566464	2.67672367124602	7.32882530540636	749.740333045145	96.223675465381	Median	2025-06-27 03:25:49.870898	604.06964287039	90.8492633756733
2025-06-28 04:00:00	299.168304199749	12.409069505291	2.6446088207416	7.27778153889047	745.125469226346	178.79494498246	Median	2025-06-27 04:08:18.880502	601.618469654471	173.414895128581
2025-06-28 05:00:00	298.770533095451	7.31718038010924	2.71642199115363	7.39939548821176	758.231680765101	95.7311263610048	Median	2025-06-27 05:03:39.997932	612.39133149208	90.1450367836618
2025-06-28 06:00:00	299.056344465037	12.4298127713808	2.67808235748034	7.29922626552269	754.356301081074	179.607508172314	Median	2025-06-27 05:06:07.670650	606.681336508487	173.879742788065
2025-06-28 07:00:00	299.002961670043	12.4433814465109	2.68542207833361	7.27672127072399	758.900400343153	180.071251349505	Median	2025-06-27 05:41:53.293176	609.986345230806	174.187428089025
2025-06-28 08:00:00	297.924417656968	2.25352818252087	2.74577269920171	7.43022419242277	771.60750243491	12.6793871442125	Median	2025-06-27 06:35:22.813804	616.906981200899	6.53751783371948
2025-06-28 09:00:00	297.501609546736	2.12485940147482	3.50995132594168	7.93259561800676	772.891184665576	10.5892875576554	Median	2025-06-27 07:42:33.886629	619.387546897228	4.43550639195463
2025-06-28 10:00:00	298.85460774367	12.4950451054397	2.7802968486705	7.32566615991834	772.252400343576	181.663469248275	Median	2025-06-27 08:57:43.816221	629.578348700654	175.588034018544
2025-06-28 11:00:00	297.236861901046	2.19281162843545	3.3897214327802	7.77585977796618	780.694865276002	12.1326720712737	Median	2025-06-27 09:50:25.551220	630.616688215542	5.85907859540892
2025-06-28 12:00:00	298.764599927223	12.5325043666904	2.84429510765923	7.34563506891533	780.919235519408	182.792893057216	Median	2025-06-27 10:24:04.056381	637.723239697788	176.442642693653
2025-06-28 13:00:00	298.721149820645	12.5522362774676	2.82680975917097	7.3428330200429	785.169582948148	183.378894149957	Median	2025-06-27 10:47:39.806096	639.68953639361	176.822378284414
2025-06-28 14:00:00	296.97662801378	2.17235215709307	3.19315659772986	7.6332837475659	793.369284402267	12.5307590431594	Median	2025-06-27 11:08:33.346610	636.225736735832	5.66343863328622
2025-06-28 15:00:00	298.636338227691	12.593735371814	2.77184617375311	7.36323077737271	793.491980654504	184.593300695993	Median	2025-06-27 11:37:17.889751	643.881088807068	177.625303613178
2025-06-28 16:00:00	298.596664382877	12.6154873479543	2.7588267187545	7.3828253695089	797.576430191393	185.22247952585	Median	2025-06-27 12:27:37.492572	648.683350999279	178.133612728001
2025-06-28 17:00:00	298.558896228181	12.6378725153257	2.81601200592445	7.40054745820034	801.609105657835	185.865793396766	Median	2025-06-27 13:23:10.464467	654.013997591278	178.673702829375
2025-06-28 18:00:00	297.569267132584	7.37611945752773	2.83147139484036	7.47621425236644	811.175145076262	99.7987893217263	Median	2025-06-27 14:25:13.711822	659.874219303759	92.4489703115976
2025-06-28 19:00:00	298.488854200942	12.6845096507643	2.78582172690766	7.42677883544431	809.513228358235	187.194154016542	Median	2025-06-27 15:34:43.459934	666.686050999132	179.869478485021
2025-06-28 20:00:00	298.456531272024	12.7067594199137	2.77507861599739	7.45877665432992	813.388621907548	187.846808737837	Median	2025-06-27 16:45:06.288406	673.41848475027	180.47425914267
2025-06-28 21:00:00	298.426138265598	12.7254965869456	2.77941618278965	7.50404531364686	817.221629298373	188.446633925185	Median	2025-06-27 17:37:44.833407	678.328892860874	180.960294260619
2025-06-28 22:00:00	298.397459167863	12.74395700835	2.80748810698006	7.55448881762685	820.999331752428	189.045798117396	Median	2025-06-27 18:49:00.992754	685.060022962539	181.516599342552
2025-06-28 23:00:00	298.370396825206	12.7626473286955	2.83618313540712	7.61573182968764	824.718420612101	189.65242360196	Median	2025-06-27 20:00:36.309340	691.755203750041	182.083267343569
2025-06-29 00:00:00	298.344884982395	12.781615481579	2.88397648522805	7.67180276870233	828.377320220381	190.267237017476	Median	2025-06-27 20:40:08.297503	695.280421405732	182.532707007717
2025-06-29 01:00:00	298.319425537777	12.8020287744951	2.96624937495409	7.74421812268921	831.96094594299	190.90809381989	Median	2025-06-27 21:01:38.130240	697.037071100266	182.93513853581
2025-06-29 02:00:00	298.295640085281	12.8227509817124	3.05903177124172	7.82382127908019	835.483609681497	191.557689926819	Median	2025-06-27 22:07:43.493583	703.07948561247	183.522519189844
2025-06-29 03:00:00	296.09282839712	5.6724463669026	6.60576389908932	7.90633969163871	840.956648116929	73.7842665112399	Kent(MLE)	2025-06-27 22:50:26.512903	698.005272645597	65.5892664739333
2025-06-29 04:00:00	295.846215867404	5.49045005752777	6.58947752240259	8.05758341278541	843.432806931178	70.9642003803957	Kent(MLE)	2025-06-27 23:10:55.618177	697.580069119539	62.5422952052053
2025-06-29 05:00:00	295.713401650574	5.34498681602204	6.53621785863312	8.12575247505052	846.639598745965	68.8233692300238	Kent(MLE)	2025-06-27 23:48:58.525850	700.131878099991	60.2284868775707
2025-06-29 06:00:00	295.65768365904	5.69482951609622	6.31632076664274	8.21672947310156	849.636381772817	74.8800923823204	Kent(MLE)	2025-06-28 00:43:17.100362	704.557737409718	66.183125607902
2025-06-29 07:00:00	295.504410199967	5.52225382673964	6.18384180896516	8.21841494468747	852.650181796316	72.2845600489419	Kent(MLE)	2025-06-28 01:19:03.622810	706.670732279692	63.4048702109594
2025-06-29 08:00:00	295.414752974177	5.4371034113511	6.19900663027701	8.34235461725528	855.924208525137	71.1718714264851	Kent(MLE)	2025-06-28 02:21:19.516179	711.97377941209	62.2120259980297
2025-06-29 09:00:00	295.025743612756	5.28767435820948	7.55009689742499	8.33383385072735	857.229323328252	68.7961447384432	Kent(MLE)	2025-06-28 03:49:55.683063	716.691657162964	59.9093558573188
2025-06-29 10:00:00	294.932788441798	5.18195829231879	7.5493028750119	8.56066778609502	860.430501826741	67.3464404076968	Kent(MLE)	2025-06-28 05:12:54.670900	723.887660136234	58.4708511949962
2025-06-29 11:00:00	294.769569701465	5.07711329905328	7.55106000351436	8.8230586217913	863.116751279734	65.8638538534301	Kent(MLE)	2025-06-28 04:45:20.968325	719.617411854726	56.5338271105412
2025-06-29 12:00:00	294.672191688876	4.97661829977394	7.67774850803203	8.88179847680309	866.176370748153	64.5010952357264	Kent(MLE)	2025-06-28 05:44:50.657924	724.463348606586	55.0792679594525
2025-06-29 13:00:00	293.323363094149	4.75494763935981	10.229412570145	8.80485412286629	861.283316864102	60.2612545915035	Kent(MLE)	2025-06-28 07:02:45.967999	718.02119160536	51.0067742639952
2025-06-29 14:00:00	293.209329016286	4.65025197488767	10.1653401268118	9.11607503124158	864.273895599762	58.8171290967479	Kent(MLE)	2025-06-28 07:52:32.943177	721.76785211099	49.4314711177721
2025-06-29 15:00:00	293.111591599369	4.56980195864768	10.317749719024	9.14026753540316	867.286293926846	57.785597463964	Kent(MLE)	2025-06-28 07:56:35.246264	721.209248684701	48.0677862796787
2025-06-29 16:00:00	292.999358884769	4.52351224182056	10.2549331895374	9.26977645862942	870.111544645936	57.3079125630416	Kent(MLE)	2025-06-28 09:06:11.556289	726.800247000277	47.5443902063559
2025-06-29 17:00:00	292.878331657376	4.41229855183113	10.2565627547894	9.32465253273991	872.908032950875	55.7579318113069	Kent(MLE)	2025-06-28 10:20:39.951082	732.765225106437	45.9708624238126
2025-06-29 18:00:00	292.78233010346	4.32882200125722	10.2342674432753	9.44950174595719	875.771100485752	54.6844161901066	Kent(MLE)	2025-06-28 11:29:55.848551	738.397609937908	44.8497086906695
2025-06-29 19:00:00	292.686818716799	4.24276413667947	10.3564445284889	9.50120183474886	878.583098074522	53.5710019763629	Kent(MLE)	2025-06-28 12:22:08.432533	742.387168152353	43.612150846516
2025-06-29 20:00:00	292.586446676957	4.19109759084167	10.2787614821263	9.5488781685078	881.271187825316	53.0220755247118	Kent(MLE)	2025-06-28 12:58:04.356304	744.757007143727	42.8659218147874
2025-06-29 21:00:00	292.455671545857	4.1203053744246	10.3893802485583	9.5692945507057	883.753416951663	52.1383217892108	Kent(MLE)	2025-06-28 13:50:34.147057	748.351153537971	41.8636981809511
2025-06-29 22:00:00	292.357835800443	4.08309831515378	10.4986812480168	9.75495317198506	886.332410191286	51.833362061778	Kent(MLE)	2025-06-28 14:41:37.455593	752.080087487628	41.4296895830572
2025-06-29 23:00:00	292.239080063202	3.97156879161301	10.3463500761034	9.82341525390008	888.82283898405	50.2922460639666	Kent(MLE)	2025-06-28 15:11:53.125496	753.758696402273	

20250619_PSP24_ConsensusTarget

2025-06-30 00:00:00	292.140585911558	3.88576604749318	10.4968756706304	10.0401880793062	891.339879740785	49.1914682366414 Kent(MLE)	2025-06-28 16:44:46.112297	761.222814258605	38.6276165469677
2025-06-30 01:00:00	292.038564050884	3.84309696917788	10.5441357165341	10.0896950807098	893.736331253378	48.7998560839886 Kent(MLE)	2025-06-28 18:55:57.609574	771.817396157751	38.4962725515038
2025-06-30 02:00:00	291.936646335542	3.77915309194208	10.4329949345609	10.1216413955265	896.09980350719	48.0603558128641 Kent(MLE)	2025-06-28 20:15:35.071247	777.770407981134	37.7716612049912
2025-06-30 03:00:00	291.812046974661	3.76649921618437	10.5962211032015	10.3236637455977	898.242806298962	48.1496626427772 Kent(MLE)	2025-06-28 22:31:09.234852	788.042915025073	38.1661816315296
2025-06-30 04:00:00	291.73274712314	3.6656807849599	10.45259730307	10.4832805117936	900.64325948459	46.8246387064831 Kent(MLE)	2025-06-28 23:47:31.097539	793.699046281969	36.8447580227587
2025-06-30 05:00:00	291.643422488027	3.60259391297857	10.5434658311289	10.4673996386261	902.895989675831	46.1149398575564 Kent(MLE)	2025-06-29 01:29:10.586494	801.158834243035	36.2757841480537
2025-06-30 06:00:00	291.535272440714	3.59476801558583	10.5883849860395	10.6126895719981	904.94898234719	46.3021055073181 Kent(MLE)	2025-06-29 03:02:54.128844	807.618325754123	36.5715494498518
2025-06-30 07:00:00	291.437608775358	3.62277079462604	10.7349177865119	10.8188668804791	906.958403568377	47.088606914913 Kent(MLE)	2025-06-29 04:06:03.104298	811.654634986369	37.3067165959772
2025-06-30 08:00:00	291.336526401584	3.59480626269243	10.7392719409862	11.0457886987313	908.951753755666	46.95371785244 Kent(MLE)	2025-06-29 05:22:55.029246	816.690649837201	37.1943882310312
2025-06-30 09:00:00	291.236895817067	3.52011214992422	10.7610784286173	11.1996563761285	910.940592106298	46.0532121869005 Kent(MLE)	2025-06-29 08:37:08.670942	830.224338675118	36.9684365410955
2025-06-30 10:00:00	291.110027357991	3.58057423848172	10.9034743321289	11.4691067611286	912.629025294049	47.356696500845 Kent(MLE)	2025-06-29 11:05:36.011968	839.598127970802	38.7187486730953
2025-06-30 11:00:00	290.964911951291	3.61679659827645	10.7727501293936	11.5732689407348	914.218461819717	48.2488792969343 Kent(MLE)	2025-06-29 12:47:26.434214	845.383473130151	39.8020717935995
2025-06-30 12:00:00	290.738783415278	3.77246993290608	10.8109482668964	12.1461525194823	915.326432210251	51.0436559092884 Kent(MLE)	2025-06-29 13:47:44.667545	847.601342807395	42.5598648922077
2025-06-30 13:00:00	290.491271672637	3.89680791881983	10.7339956466866	12.3299119310698	916.351292431257	53.3071261964635 Kent(MLE)	2025-06-29 14:16:56.689518	847.627547822276	44.6056341677156
2025-06-30 14:00:00	289.944672051106	4.1879936110482	10.7527789648197	13.2451511960824	916.040808516616	58.0794920462761 Kent(MLE)	2025-06-29 14:41:42.007597	845.025452185787	49.1644498271147
2025-06-30 15:00:00	287.23427527638	4.19122194453273	14.825472789628	13.6073330861993	907.25776856771	56.4304476300846 Kent(MLE)	2025-06-29 15:30:33.741370	827.985158426394	47.6324736643656
2025-06-30 16:00:00	286.101282519935	3.80893742292768	16.9649901619608	13.3213618344872	905.092546275193	49.671530324835 Kent(MLE)	2025-06-29 16:26:00.107493	823.442174050246	40.8765879008051
2025-06-30 17:00:00	285.870073283449	3.70218234508474	17.5209406160871	13.4494359558908	906.639276648748	48.1433356056717 Kent(MLE)	2025-06-29 17:07:44.338484	824.756552961024	39.1952587097789
2025-06-30 18:00:00	285.6012342552	3.64326100623406	17.6255153802301	13.5793484943426	907.942916464283	47.3737587131361 Kent(MLE)	2025-06-29 17:37:52.580764	824.875550700957	38.2111698024613
2025-06-30 19:00:00	285.373622251627	3.61310075311613	17.9975591218586	13.774073850951	909.371372726328	47.1106354182809 Kent(MLE)	2025-06-29 18:08:04.575003	825.299485081336	37.7294855135866
2025-06-30 20:00:00	285.181380856093	3.55579265311613	17.8190387794048	14.1136463821872	910.945172106937	46.4300394647576 Kent(MLE)	2025-06-29 18:26:52.839604	825.196988723531	36.7601966390368
2025-06-30 21:00:00	284.933208208437	3.53793279733661	18.083106080321	14.4528590238713	912.21548652244	46.3555953280505 Kent(MLE)	2025-06-29 19:57:14.575356	829.792349385809	36.8097837660016
2025-06-30 22:00:00	284.537953181005	2.61535286311025	18.7620898613238	14.8624618564614	913.638474431476	31.2799935643493 Kent(MLE)	2025-06-29 20:46:08.329909	830.931027777321	21.6117880825252
2025-06-30 23:00:00	nan	nan	nan	nan	nan	Median	2025-06-29 20:37:16.632185	nan	nan