

20250916_PSP25_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)
2025-09-16 00:00:00		66.97035511121	8.94512803340906	3.27162368959915	2.83860786398044	nan	nan	Median	2025-09-15 20:25:45.386136		nan	nan
2025-09-16 01:00:00		67.7875821671804	8.82289524740081	4.04205715785439	3.93279600788922	nan	nan	Median	2025-09-15 21:20:47.833018		nan	nan
2025-09-16 02:00:00		72.4634875555318	4.43794357456492	6.57788013310312	6.78758549333293	nan	nan	Kent(ME)	2025-09-15 13:12:31.327599		nan	nan
2025-09-16 03:00:00		74.4574926776291	1.92615294488526	6.3442428951902	6.74095658170676	nan	nan	Kent(ME)	2025-09-15 22:59:15.707617		nan	nan
2025-09-16 04:00:00		77.4002010283202	-1.45785578889912	6.67980157383043	7.21008425033256	nan	nan	Kent(ME)	2025-09-16 00:37:10.784160		nan	nan
2025-09-16 05:00:00		79.4425482559009	-3.91400988575777	8.39399774097492	9.33047466420112	nan	nan	Kent(MLE)	2025-09-16 00:50:59.553692		nan	nan
2025-09-16 06:00:00		79.8695207394865	-4.36681698163591	8.47952372694199	9.68965927041451	nan	nan	Kent(MLE)	2025-09-16 00:54:08.252198		nan	nan
2025-09-16 07:00:00		78.8802938834454	-2.91976539022128	8.62304106572746	10.2034809507433	nan	nan	Kent(MLE)	2025-09-16 01:11:59.506159		nan	nan
2025-09-16 08:00:00		81.5975688102841	-2.93442684742282	16.725478573995	12.0059240257145	nan	nan	Kent(MLE)	2025-09-16 01:50:31.283032		nan	nan
2025-09-16 09:00:00		109.896023619974	-11.8171785213081	30.3687005765319	9.4478359803345	nan	nan	Kent(MLE)	2025-09-16 02:36:02.076270		nan	nan
2025-09-16 10:00:00		115.422664347101	-14.2462676199048	28.1405938574181	7.2646706424026	nan	nan	Kent(MLE)	2025-09-16 03:58:03.200526		nan	nan
2025-09-16 11:00:00		109.492266324332	-13.279550440071	28.1893795117205	6.89710221668116	nan	nan	Kent(MLE)	2025-09-16 04:41:54.580794		nan	nan
2025-09-16 12:00:00		110.815837523188	-14.3935494956231	27.6234561222111	5.64866663256054	nan	nan	Kent(MLE)	2025-09-16 06:11:56.887213		nan	nan
2025-09-16 13:00:00		114.084345228498	-15.4446675857543	27.1283246161037	5.10155428575391	nan	nan	Kent(MLE)	2025-09-16 07:05:13.572084		nan	nan
2025-09-16 14:00:00		123.860050269217	-16.4624342898136	24.183431739469	5.11671114773443	nan	nan	Kent(MLE)	2025-09-16 07:37:57.230124		nan	nan
2025-09-16 15:00:00		122.673320896866	-17.026505649158	24.3064940177914	4.68364326459989	nan	nan	Kent(MLE)	2025-09-16 08:24:23.253337		nan	nan
2025-09-16 16:00:00		120.698635683653	-15.2504543133226	26.8564015848403	5.95479736204871	nan	nan	Kent(MLE)	2025-09-16 09:20:15.236092		nan	nan
2025-09-16 17:00:00		123.93781881055	-15.7015570422027	24.8525495881254	4.87970016027766	nan	nan	Kent(MLE)	2025-09-16 09:58:10.430445		nan	nan
2025-09-16 18:00:00		128.650860160644	-16.1902752956629	21.8501882625902	5.23052648240507	nan	nan	Kent(MLE)	2025-09-16 10:48:06.000236		nan	nan
2025-09-16 19:00:00		119.779554372116	-16.2284844740935	26.2517990796248	3.48957996682833	nan	nan	Kent(MLE)	2025-09-16 11:45:07.478726		nan	nan
2025-09-16 20:00:00		127.756201817532	-17.3893156101709	21.6175564707821	3.29949430702558	nan	nan	Kent(MLE)	2025-09-16 12:39:48.852697		nan	nan
2025-09-16 21:00:00		132.627912559494	-17.2524441909584	17.0054575687164	3.74366647854495	nan	nan	Kent(MLE)	2025-09-16 13:32:03.692066		nan	nan
2025-09-16 22:00:00		131.947716936464	-17.4387098192082	17.918037060828	3.66067712555672	nan	nan	Kent(MLE)	2025-09-16 14:17:04.977722		nan	nan
2025-09-16 23:00:00		133.163599989388	-17.4041114455128	16.6956774325062	3.66272766791075	nan	nan	Kent(MLE)	2025-09-16 15:11:43.297268		nan	nan
2025-09-17 00:00:00		136.389462888328	-17.2586471871491	11.2701847750989	3.12517924512264	nan	nan	Kent(MLE)	2025-09-16 16:24:25.661654		nan	nan
2025-09-17 01:00:00		138.8415	-16.9011373531647	4.38870004438822	0.836036900849898	nan	nan	Median	2025-09-16 17:25:29.290962		nan	nan
2025-09-17 02:00:00		139.122	-16.9190757015044	4.37897865502386	0.857826754534124	nan	nan	Median	2025-09-16 18:25:01.415417		nan	nan
2025-09-17 03:00:00		139.33	-16.9133749333388	4.56378143750548	0.912647951193936	nan	nan	Median	2025-09-16 19:18:03.367014		nan	nan
2025-09-17 04:00:00		139.574	-16.9745	4.2718381489855	0.893524400470979	nan	nan	Median	2025-09-16 20:13:46.973066		nan	nan
2025-09-17 05:00:00		139.623	-16.9510896126371	4.60060137964649	0.97011529684382	nan	nan	Median	2025-09-16 21:06:16.409611		nan	nan
2025-09-17 06:00:00		139.824	-16.9598751425409	1.82439107455279	0.39901684326376	nan	nan	Median	2025-09-16 21:57:25.642253		nan	nan
2025-09-17 07:00:00		140.133	-16.8539156121603	1.97336203787996	0.429278059279828	nan	nan	Median	2025-09-16 22:56:32.083979		nan	nan
2025-09-17 08:00:00		140.225	-16.7390382500867	2.42231688131203	0.561069916751584	nan	nan	Median	2025-09-16 23:50:04.002744		nan	nan
2025-09-17 09:00:00		140.501	-16.7864612949615	2.2742290728246	0.540564777248518	nan	nan	Median	2025-09-17 00:51:39.656722		nan	nan
2025-09-17 10:00:00		140.801	-16.6767479103821	2.48044068485626	0.571502565585353	nan	nan	Median	2025-09-17 01:33:49.165592		nan	nan
2025-09-17 11:00:00		141.018	-16.6936168861313	2.34831669528862	0.497979965895385	nan	nan	Median	2025-09-17 02:10:38.250138		nan	nan
2025-09-17 12:00:00		141.4275	-16.594637603955	2.58473447201253	0.578323601723977	nan	nan	Median	2025-09-17 02:51:16.965139		nan	nan
2025-09-17 13:00:00		141.642	-16.8703835929812	2.26696520432663	0.526286480057453	nan	nan	Median	2025-09-17 03:33:10.297322		nan	nan
2025-09-17 14:00:00		142.002	-16.6223458345467	2.57229435974013	0.609841060921332	nan	nan	Median	2025-09-17 04:27:24.131255		nan	nan
2025-09-17 15:00:00		142.1915	-16.7237946016512	2.43514539283649	0.568133436207988	nan	nan	Median	2025-09-17 06:01:04.066534		nan	nan
2025-09-17 16:00:00		142.074	-16.7639855355412	2.47711762250199	0.61378784567855	nan	nan	Median	2025-09-17 07:02:38.378772		nan	nan
2025-09-17 17:00:00		142.004	-16.6789914800517	2.72483601917135	0.6095055025299	nan	nan	Median	2025-09-17 07:53:20.384081		nan	nan
2025-09-17 18:00:00		142.269	-16.675042233951	2.64908068044358	0.628166184854369	nan	nan	Median	2025-09-17 08:43:29.516546		nan	nan
2025-09-17 19:00:00		142.368	-16.6654792108645	2.54963345432957	0.57666777788474	nan	nan	Median	2025-09-17 09:33:36.740072		nan	nan
2025-09-17 20:00:00		142.607	-16.5980918469225	2.7171427731487	0.660618742153542	nan	nan	Median	2025-09-17 10:20:46.320872		nan	nan
2025-09-17 21:00:00		142.745	-16.6658996720838	2.49408370561249	0.605270850360188	nan	nan	Median	2025-09-17 11:08:09.975102		nan	nan
2025-09-17 22:00:00		142.818	-16.5854175523772	2.57557156913674	0.612554815818226	nan	nan	Median	2025-09-17 12:00:13.452310		nan	nan
2025-09-17 23:00:00		142.907	-16.5645310070421	2.61642169115261	0.616280419605732	nan	nan	Median	2025-09-17 12:54:28.874521		nan	nan
2025-09-18 00:00:00		142.9465	-16.5331308892527	2.70233012557618	0.696206171165492	nan	nan	Median	2025-09-17 13:48:33.194612		nan	nan
2025-09-18 01:00:00		142.9365	-16.6077062053747	2.43088452385926	0.635395349436668	nan	nan	Median	2025-09-17 14:43:59.653685		nan	nan
2025-09-18 02:00:00		142.898	-16.5312048605444	2.58187722158149	0.634585409519664	nan	nan	Median	2025-09-17 15:40:18.829623		nan	nan
2025-09-18 03:00:00		142.849	-16.5566441442491	2.5624240890497	0.637346112270227	nan	nan	Median	2025-09-17 16:36:10.091592		nan	nan

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2025-09-18 04:00:00	142.781	-16.5500859742286	2.64329050356459	0.716974640088182	nan	nan	Median	2025-09-17 17:31:34.713578	nan	nan
2025-09-18 05:00:00	142.689	-16.5363251378197	2.52999689219692	0.65915558478494	nan	nan	Median	2025-09-17 18:26:33.758203	nan	nan
2025-09-18 06:00:00	142.481	-16.6488881350634	2.44482574245697	0.649329206101625	nan	nan	Median	2025-09-17 19:19:38.873798	nan	nan
2025-09-18 07:00:00	142.294	-16.6439309776595	2.56158692657059	0.650211846051988	nan	nan	Median	2025-09-17 20:10:59.992106	nan	nan
2025-09-18 08:00:00	142.1485	-16.584911056885	2.6855557764114	0.647985899578288	nan	nan	Median	2025-09-17 21:02:32.778612	nan	nan
2025-09-18 09:00:00	144.428572924906	-16.4080636359707	3.1699486828005	0.683816536553704	nan	nan	Median	2025-09-17 21:54:17.236478	nan	nan
2025-09-18 10:00:00	144.401058658117	-16.4123276797765	3.0070226253217	0.538053168654284	nan	nan	Median	2025-09-17 22:46:13.352447	nan	nan
2025-09-18 11:00:00	144.39072010009	-16.4097045855475	3.02310308782584	0.537416864077686	nan	nan	Median	2025-09-17 23:38:21.097821	nan	nan
2025-09-18 12:00:00	144.380416206528	-16.4080911465145	3.0212577875448	0.537547088152389	nan	nan	Median	2025-09-18 00:30:40.429527	nan	nan
2025-09-18 13:00:00	144.370125552688	-16.4074733318641	3.02011731716405	0.537638016146534	nan	nan	Median	2025-09-18 01:23:11.291077	nan	nan
2025-09-18 14:00:00	144.359860021762	-16.4078117728231	3.01961724841846	0.537687381422371	nan	nan	Median	2025-09-18 02:15:53.613521	nan	nan
2025-09-18 15:00:00	144.349626733354	-16.4090518946329	3.01971963850911	0.537703638559989	nan	nan	Median	2025-09-18 03:08:47.316380	nan	nan
2025-09-18 16:00:00	144.339417330953	-16.4110934106553	3.02039564921264	0.537689929406964	nan	nan	Median	2025-09-18 04:01:52.308499	nan	nan
2025-09-18 17:00:00	144.329224946178	-16.4138996297912	3.02160930335578	0.537648430996946	nan	nan	Median	2025-09-18 04:55:08.488929	nan	nan
2025-09-18 18:00:00	144.319065538549	-16.4173834711596	3.00476565768041	0.538394323528741	nan	nan	Median	2025-09-18 05:46:14.288851	nan	nan
2025-09-18 19:00:00	144.308915065738	-16.4214482540743	3.00692626617557	0.538339459550697	nan	nan	Median	2025-09-18 06:35:51.415705	nan	nan
2025-09-18 20:00:00	144.29879323988	-16.3954807600576	2.90585283993157	0.540096614729546	nan	nan	Median	2025-09-18 07:25:04.362763	nan	nan
2025-09-18 21:00:00	144.288703918715	-16.3950159901156	2.88728049780131	0.540307034307213	-915.170327438973	-272.045271243561	Median	2025-09-18 08:13:52.568134	nan	nan
2025-09-18 22:00:00	144.278633516342	-16.3799296462471	2.84577833990968	0.540134422043148	-914.896437081043	-272.892241507662	Median	2025-09-18 09:02:15.398665	nan	nan
2025-09-18 23:00:00	144.268583497687	-16.3211908964792	2.80463144745824	0.540563069518119	-914.745884711621	-273.047673338212	Median	2025-09-18 09:50:12.148475	nan	nan
2025-09-19 00:00:00	144.258545525988	-16.3218745588174	2.81156584753958	0.536016782917489	-914.235024025198	-274.143270085979	Median	2025-09-18 10:38:42.768313	nan	nan
2025-09-19 01:00:00	144.195251418578	-16.3285363834354	2.81951566094998	0.531781722258821	-913.677612673491	-275.22597004551	Median	2025-09-18 11:28:51.466794	nan	nan
2025-09-19 02:00:00	144.131132208006	-16.3299879567611	2.80069848017737	0.531139836665049	-913.079684187425	-276.223744631213	Median	2025-09-18 12:18:50.055738	nan	nan
2025-09-19 03:00:00	144.066248521925	-16.3383202926454	2.81073034532448	0.527264147681785	-912.384932670742	-277.327921676979	Median	2025-09-18 13:08:38.361480	nan	nan
2025-09-19 04:00:00	144.000560119161	-16.3475717314643	2.82374089835978	0.513668653270345	-911.621688680258	-278.444009693135	Median	2025-09-18 13:58:18.951766	nan	nan
2025-09-19 05:00:00	143.934088648534	-16.3569791434022	2.82666103483594	0.513113042835781	-910.793864313047	-279.559912079822	Median	2025-09-18 14:54:37.551594	nan	nan
2025-09-19 06:00:00	143.866629466647	-16.3668259191285	2.83809664640276	0.501194870973445	-909.900885126786	-280.679630516049	Median	2025-09-18 15:51:09.622398	nan	nan
2025-09-19 07:00:00	143.797950616338	-16.3764557351554	2.84982279763341	0.479819269393036	-908.946737483377	-281.792267795223	Median	2025-09-18 16:47:54.807113	nan	nan
2025-09-19 08:00:00	143.728042929428	-16.3768326379157	2.8608746994421	0.478281003419474	-907.974189981353	-282.755078783	Median	2025-09-18 17:43:38.029942	nan	nan
2025-09-19 09:00:00	143.657065946093	-16.386900258367	2.86799950738497	0.461170878637916	-906.894959487719	-283.867467077223	Median	2025-09-18 18:37:33.864854	nan	nan
2025-09-19 10:00:00	143.584334975731	-16.3979230245296	2.86914986507338	0.460719066890322	-905.751991343219	-284.990031433864	Median	2025-09-18 19:31:34.675692	nan	nan
2025-09-19 11:00:00	143.508767149703	-16.4071913357484	2.86987445285173	0.460314981714361	-904.561407928821	-286.077817734722	Median	2025-09-18 20:25:33.190402	nan	nan
2025-09-19 12:00:00	143.430193281588	-16.4089670173481	2.87025820295857	0.459959848837681	-903.351549456595	-287.039983017022	Median	2025-09-18 21:19:05.924935	nan	nan
2025-09-19 13:00:00	143.348744094541	-16.4114773971069	2.87017794995885	0.459602830717967	-902.084935382474	-288.006557388976	Median	2025-09-18 22:12:41.983770	nan	nan
2025-09-19 14:00:00	143.264647118822	-16.4193373390198	2.86962552155958	0.459272518431162	-900.740679273848	-289.050681102902	Median	2025-09-18 22:56:39.307356	-915.048984447028	-272.52707756602
2025-09-19 15:00:00	143.17825345734	-16.4333401401306	2.86838249848785	0.459038546151617	-899.315213889349	-290.185433005319	Median	2025-09-18 23:11:46.483613	-914.95406635385	-272.854210084558
2025-09-19 16:00:00	143.089574732945	-16.4459651106259	2.86632604459111	0.458890812049462	-897.844421512913	-291.292243769183	Median	2025-09-18 23:22:00.264436	-914.893098996952	-273.064803496784
2025-09-19 17:00:00	142.998374575383	-16.4616468919214	2.86320831730889	0.458874699599778	-896.30947038834	-292.440463303132	Median	2025-09-18 23:57:36.393563	-914.673723179149	-273.786180401172
2025-09-19 18:00:00	142.903315958206	-16.4712630348167	2.8412383144238	0.458163988324015	-894.758231070591	-293.483797817935	Median	2025-09-19 00:57:43.725987	-914.301054009702	-274.855119501366
2025-09-19 19:00:00	142.803572817391	-16.4714257286202	2.76367337042085	0.455885097421691	-893.210717200534	-294.367387787585	Median	2025-09-19 01:58:02.292818	-913.917903405847	-275.76795653376
2025-09-19 20:00:00	142.699716673985	-16.3922604313352	2.66377954272249	0.452954961321156	-891.988032360561	-293.992777507101	Median	2025-09-19 02:58:31.585558	-913.854078037664	-275.420433521147
2025-09-19 21:00:00	142.592110391426	-16.3774993921718	2.59997871061179	0.450612105759491	-890.427746945061	-294.622922512277	Median	2025-09-19 03:59:11.108930	-913.43234197679	-276.086946492897
2025-09-19 22:00:00	142.475448362077	-16.3908517671395	2.59566948695981	0.44996839394794	-888.720497973496	-295.676111958972	Median	2025-09-19 05:02:43.225284	-912.800371350721	-277.23219019129
2025-09-19 23:00:00	142.352230551514	-16.400131025673	2.59050848171538	0.449342607934883	-887.007219318999	-296.650616548751	Median	2025-09-19 06:08:47.772412	-912.103469905676	-278.34561491573
2025-09-20 00:00:00	142.221107405848	-16.4120520095363	2.58442908534037	0.448754973780967	-885.265109678497	-297.649500690189	Median	2025-09-19 07:14:07.847936	-911.3524857054	-279.470387720343
2025-09-20 01:00:00	142.023302732671	-16.425506636003	2.5638413115216	0.454884193737527	-883.749644143507	-298.541824162714	Median	2025-09-19 08:15:49.107130	-910.702134089079	-280.418589254535
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2025-09-26 14:00:00	67.9357639162072	9.67039258895954	3.20028634266312	3.21181165831137	-836.733751516091	106.99828197997 Median	2025-09-24 17:25:45.320866	-941.536480468931	153.072763394597
2025-09-26 15:00:00	68.2453833629659	9.700826614982	3.19513132077597	3.18269487787825	-830.026996312663	106.018229712055 Median	2025-09-25 06:50:11.666162	-926.630935107125	138.514470261027
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2025-09-26 18:00:00	67.6052100667412	9.67517179522738	3.13150066104964	3.09483537868133	-822.079557745252	103.894479964201 Median	2025-09-25 09:12:26.504021	-924.646451878129	136.81848134536
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2025-09-26 21:00:00	67.5589069301293	9.76661118800187	2.95111142631949	2.97779648274305	-808.58986947313	102.722901950542 Median	2025-09-25 14:00:59.094106	-915.105683319271	133.335740623829
2025-09-26 22:00:00	67.370461790302	9.74508713237626	2.85827228796792	2.90214137643628	-805.566085531609	101.773028931982 Median	2025-09-25 14:51:01.182020	-914.093799337978	132.470041164369
2025-09-26 23:00:00	67.188871770543	9.74914850684312	2.65891539423325	2.72955403914992	-802.388555793557	101.237934754274 Median	2025-09-25 15:02:50.761441	-914.37949695834	132.678895060611

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2025-09-27 00:00:00	67.0534624953973	9.8348060176161	2.55638645822515	2.61310931216477	-798.576491314918	101.980117373365	Median	2025-09-25 15:50:28.406223	-912.931402911432	133.516035514077
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2025-09-27 02:00:00	67.1556704235189	9.82620112173254	2.02022621700975	1.95506898452724	-787.895474553807	99.8810774275411	Median	2025-09-25 17:35:15.387512	-908.462011165917	131.358874212358
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2025-09-27 04:00:00	66.854655158589	9.81848295047472	1.14657394226647	0.735434551915778	-780.614534497727	98.4802311637848	Median	2025-09-25 19:50:14.078233	-904.272486170754	129.472333528941
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2025-09-27 06:00:00	66.9148799909053	9.90029926137265	1.12641180986643	0.612117131496493	-769.542350306641	97.9967872653664	Median	2025-09-25 21:26:05.012261	-899.576591800665	129.058261487307
2025-09-27 07:00:00	66.7987887544673	9.92569108435501	1.12154070052234	0.640355713091863	-765.335224583047	97.7416179731839	Median	2025-09-25 22:59:11.108220	-895.828390693758	128.104053178945
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2025-09-27 09:00:00	66.5520694669629	9.85491812742218	1.12593165295841	0.636375624562566	-757.213372215862	95.2505221361023	Median	2025-09-26 02:13:55.457861	-887.865025150357	124.097403750666
2025-09-27 10:00:00	66.4646128386754	9.94889218097966	1.15811297041678	0.613440730847636	-752.434157222975	96.1007485130838	Median	2025-09-26 01:26:57.232647	-890.432414201088	126.601816164274
2025-09-27 11:00:00	66.3783179710411	9.98849177202097	1.17311762098519	0.60045336181058	-747.719621710479	96.0521016349062	Median	2025-09-26 02:40:18.203092	-887.131370119052	126.17595571998
2025-09-27 12:00:00	66.4450319361497	9.98768201916024	1.17224843455149	0.605852311871843	-741.492835317506	95.1015913002163	Median	2025-09-26 04:06:53.210552	-882.27311485121	124.584448837233
2025-09-27 13:00:00	66.3645634987994	10.0511196072846	1.17069582997752	0.627724663682457	-736.550866919104	95.4512685882004	Median	2025-09-26 03:56:35.795700	-883.105631652754	125.950721028794
2025-09-27 14:00:00	66.2594878338087	10.0319975649512	1.17778288574667	0.642109810815002	-732.002957094228	94.4733227295437	Median	2025-09-26 05:29:34.095656	-878.813756865216	124.275139009922
2025-09-27 15:00:00	66.1547481232777	9.99442804984738	1.20302855412844	0.642616415649344	-727.447603988694	93.1930694463782	Median	2025-09-26 07:34:30.953897	-872.613502692897	121.772944438449
2025-09-27 16:00:00	66.0570776345378	9.97649244409931	1.21569182834068	0.654864954090547	-722.728059314191	92.2326700682012	Median	2025-09-26 08:14:30.102995	-870.987493375782	120.99471807458
2025-09-27 17:00:00	65.9719232035995	10.0802525895014	1.24594579911386	0.650467562472092	-717.559228217462	93.2795269537927	Median	2025-09-26 06:37:59.908940	-876.663042488741	124.459444229709
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2025-09-27 21:00:00	65.780532538998	10.2876412726551	1.33387282507651	0.662824098783845	-695.224379663588	93.8569523974891	Median	2025-09-26 08:42:48.855492	-870.255869305693	126.160733162681
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2025-09-28 04:00:00	65.2958895311203	10.4824760748112	1.55416082868452	0.752820312917514	-656.256115926197	92.5249977215173	Median	2025-09-26 16:02:42.040613	-845.87058826373	123.103732356592
2025-09-28 05:00:00	65.2257095144473	10.608879844819	1.59735094989344	0.759704407667435	-650.304949472658	93.9991549346911	Median	2025-09-26 18:29:45.530140	-836.132310389774	122.979979410394
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2025-09-28 10:00:00	64.4986318723884	11.1769808541332	2.62160293901242	0.818139261324596	-624.662023804383	100.88628643543	Median	2025-09-26 19:41:08.207143	-835.09920954844	132.492797216695
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2025-09-28 12:00:00	64.0738152858464	11.4965936759354	2.95372045868165	0.757810996680746	-615.653760491172	105.378366080904	Median	2025-09-26 21:24:58.457001	-830.20040622307	136.868830319171
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2025-09-28 20:00:00	60.9312111709828	12.4681607261282	2.96555563061947	0.759851837409838	-597.830052261474	120.126005313314	Median	2025-09-27 04:46:09.536315	-820.342900642427	151.417088385873
2025-09-28 21:00:00	59.0850503146798	12.6287494064403	2.7081347995317	0.89331947794011	-613.618293798761	124.432215884941	Median	2025-09-27 04:26:06.725841	-835.189188265475	157.544375015367
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2025-09-29 04:00:00	55.441900915068	12.6388252711176	1.96463713866592	0.736869156156351	-611.102072220063	124.509209678954	Median	2025-09-27 09:57:0		

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2025-09-29 10:00:00	54.5508886505927	12.4786730445276	1.89362316032072	0.711561827772941	-581.158573132707	119.049865408956	Median	2025-09-27 18:04:26.008319	-813.005982415984	150.211636662247
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2025-09-29 13:00:00	53.9846815996487	12.3586473145614	1.85707573998478	0.62311242809496	-567.437397269066	115.855878481404	Median	2025-09-27 20:55:58.905921	-805.16705249087	146.596413435478
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2025-09-29 15:00:00	53.6358463083425	12.2732493065801	1.876844598684	0.617110991146962	-557.801178953145	113.621938512316	Median	2025-09-27 23:34:36.043703	-796.111453698948	143.402079816484
2025-09-29 16:00:00	53.4842428566802	12.2213052192602	1.85923739432573	0.570106320934899	-552.661096333759	112.331164296099	Median	2025-09-28 00:27:50.942902	-793.371913095005	142.007849312369
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