

20250918_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)
2025-09-18 00:00:00		143.529551987357	-16.1555734614697	1.44945512006129	0.53836914927088	nan	nan	Median	2025-09-17 13:48:29.122816		nan	nan
2025-09-18 01:00:00		143.562029927719	-16.1559691143386	1.41958037151407	0.522136301197647	nan	nan	Median	2025-09-17 14:43:53.995944		nan	nan
2025-09-18 02:00:00		143.6810395286	-16.1172680013984	1.44763469479787	0.547275228996464	nan	nan	Median	2025-09-17 15:40:13.691710		nan	nan
2025-09-18 03:00:00		143.729605676274	-16.0721935860695	1.39723110605615	0.519194765915975	nan	nan	Median	2025-09-17 16:36:05.401697		nan	nan
2025-09-18 04:00:00		143.737918107663	-16.0690532972637	1.44539469111905	0.532494418782168	nan	nan	Median	2025-09-17 17:31:30.405190		nan	nan
2025-09-18 05:00:00		143.744583624075	-16.0621795020223	1.60343057759484	0.573605552480936	nan	nan	Median	2025-09-17 18:26:29.769158		nan	nan
2025-09-18 06:00:00		143.862304452118	-16.0232028027185	1.5376418846303	0.544406946516605	nan	nan	Median	2025-09-17 19:19:36.429025		nan	nan
2025-09-18 07:00:00		143.90173856137	-16.0035760849524	1.55316590465196	0.548840210964995	nan	nan	Median	2025-09-17 20:10:53.798060		nan	nan
2025-09-18 08:00:00		143.865585585571	-16.0181576625273	1.60911426453533	0.55379879290608	nan	nan	Median	2025-09-17 21:02:23.588447		nan	nan
2025-09-18 09:00:00		143.996730882357	-15.8266585951232	1.54704971012398	0.509687210389183	nan	nan	Median	2025-09-17 21:54:05.810011		nan	nan
2025-09-18 10:00:00		144.172866695432	-15.7259957045077	1.09241384402719	0.380235374601688	nan	nan	Median	2025-09-17 22:46:00.453499		nan	nan
2025-09-18 11:00:00		144.174539482994	-15.720330449091	1.09226955981564	0.376917832081174	nan	nan	Median	2025-09-17 23:38:07.491692		nan	nan
2025-09-18 12:00:00		144.173940739686	-15.7152325013135	1.09167263557779	0.373801275559642	nan	nan	Median	2025-09-18 00:30:26.880629		nan	nan
2025-09-18 13:00:00		144.17125777769	-15.710694909362	1.0907197430405	0.371000886313222	nan	nan	Median	2025-09-18 01:22:58.560707		nan	nan
2025-09-18 14:00:00		144.063025753138	-15.7157623313844	1.00937852534587	0.349663985840204	nan	nan	Median	2025-09-18 02:15:42.457793		nan	nan
2025-09-18 15:00:00		144.056118474691	-15.7119502684484	1.01068217106899	0.349746213343381	nan	nan	Median	2025-09-18 03:08:38.484294		nan	nan
2025-09-18 16:00:00		144.049213279579	-15.7091571316891	1.0115646279676	0.349974433672236	nan	nan	Median	2025-09-18 04:01:46.540168		nan	nan
2025-09-18 17:00:00		144.042309616844	-15.7073364049096	1.01206775572639	0.350353618087834	nan	nan	Median	2025-09-18 04:55:06.513942		nan	nan
2025-09-18 18:00:00		144.035422552954	-15.7064335810662	1.01222486358168	0.350879153822496	nan	nan	Median	2025-09-18 05:46:09.657216		nan	nan
2025-09-18 19:00:00		144.028537564628	-15.7063800332272	1.01207185016939	0.351551501298329	nan	nan	Median	2025-09-18 06:35:46.372224		nan	nan
2025-09-18 20:00:00		144.021652948352	-15.7071001877542	1.01163129025515	0.352372036393212	nan	nan	Median	2025-09-18 07:24:58.849777		nan	nan
2025-09-18 21:00:00		144.014823484199	-15.7085054166522	1.01095381990206	0.353373163258519	nan	nan	Median	2025-09-18 08:13:46.525556		nan	nan
2025-09-18 22:00:00		144.007962905568	-15.7105084220504	1.01010882862758	0.354558169871319	-918.171228372958	-261.731165722197	Median	2025-09-18 09:02:08.763654		nan	nan
2025-09-18 23:00:00		144.001097120199	-15.7130098904639	1.00917403097891	0.355929767312497	-917.770709587494	-262.865901800434	Median	2025-09-18 09:50:04.855087		nan	nan
2025-09-19 00:00:00		143.99423709147	-15.7159772005773	1.00825927397639	0.357552783472571	-917.285554864909	-264.007293210042	Median	2025-09-18 10:38:37.132616		nan	nan
2025-09-19 01:00:00		143.936094191674	-15.718953870686	1.02327868054768	0.358336743687652	-916.774692776147	-265.045005562941	Median	2025-09-18 11:28:46.944985		nan	nan
2025-09-19 02:00:00		143.876667314852	-15.7221418408281	1.03925635769879	0.359367977286989	-916.196847262792	-266.082693296411	Median	2025-09-18 12:18:46.754514		nan	nan
2025-09-19 03:00:00		143.815726746355	-15.7255954533704	1.05635428269851	0.360653344988531	-915.552653898485	-267.120687346474	Median	2025-09-18 13:08:36.390451		nan	nan
2025-09-19 04:00:00		143.753245117882	-15.7291552378115	1.07471552914986	0.362170712628353	-914.843535240274	-268.156334247871	Median	2025-09-18 13:58:21.515719		nan	nan
2025-09-19 05:00:00		143.689297908239	-15.732741921888	1.09449174626991	0.363957963006383	-914.070399065502	-269.188462496562	Median	2025-09-18 14:54:33.628396		nan	nan
2025-09-19 06:00:00		143.624000564082	-15.7350579880054	1.115602574309	0.366027436070725	-913.239526934456	-270.196668653325	Median	2025-09-18 15:50:58.937278		nan	nan
2025-09-19 07:00:00		143.529953670817	-15.7354107083476	1.13822607647896	0.36840495501899	-912.407015031902	-271.115202884888	Median	2025-09-18 16:47:37.102201		nan	nan
2025-09-19 08:00:00		143.484044208794	-15.7357933792597	1.1624688403043	0.371040809379951	-911.418189458549	-272.129187645096	Median	2025-09-18 17:43:16.747770		nan	nan
2025-09-19 09:00:00		143.40933462733	-15.7444878346949	1.20481584114875	0.372478798833749	-910.384283989202	-273.216111913517	Median	2025-09-18 18:37:17.860358		nan	nan
2025-09-19 10:00:00		143.331714020664	-15.7464931499523	1.23176216209085	0.37559909516054	-909.324413700029	-274.189955432192	Median	2025-09-18 19:31:24.190456		nan	nan
2025-09-19 11:00:00		143.25475355669	-15.749754662276	1.25966632788252	0.378862012458145	-908.195373252966	-275.183656911476	Median	2025-09-18 20:25:26.716779		nan	nan
2025-09-19 12:00:00		143.184936600719	-15.758080109841	1.28745586860339	0.382172249215537	-906.963243081933	-276.270268994986	Median	2025-09-18 21:18:57.753260		nan	nan
2025-09-19 13:00:00		143.11288540698	-15.7687146669482	1.3138265094485	0.385588328332383	-905.663049155381	-277.387418871478	Median	2025-09-18 22:12:32.046647		nan	nan
2025-09-19 14:00:00		143.037447398932	-15.7801003711605	1.33890169265874	0.389229803280966	-904.306028808467	-278.508100929117	Median	2025-09-18 22:56:16.176833		nan	nan
2025-09-19 15:00:00		142.958626070934	-15.7850075354514	1.37120733469074	0.385522989168208	-902.925906743854	-279.517942996673	Median	2025-09-18 23:11:25.057708	-918.084595790599	-262.12441391602	
2025-09-19 16:00:00		142.871598122594	-15.7842000382382	1.40721483535008	0.386791773595528	-901.535522699822	-280.419562863832	Median	2025-09-18 23:21:41.058693	-918.086126554757	-262.12633012841	
2025-09-19 17:00:00		142.771650718008	-15.7844747486506	1.42812526745756	0.389924536853723	-900.122900136048	-281.311208704854	Median	2025-09-18 23:57:36.393564	-917.957333752187	-262.593585009671	
2025-09-19 18:00:00		142.67014506523	-15.7848628182852	1.44791617505771	0.393068480324975	-898.659278044943	-282.199955752121	Median	2025-09-19 00:57:43.725986	-917.661051700125	-263.506383682464	
2025-09-19 19:00:00		142.56529826037	-15.7874457154057	1.4787751657369	0.380304934246158	-897.142257275991	-283.11515383371	Median	2025-09-19 01:58:02.292817	-917.299705613637	-264.45026444494	
2025-09-19 20:00:00		142.458887647663	-15.7997884595894	1.50670085742163	0.372792644071119	-895.533267027466	-284.179735780466	Median	2025-09-19 02:58:31.585558	-916.837919465732	-265.548639805124	
2025-09-19 21:00:00		142.351847670297	-15.8163261950239	1.53434533763343	0.372980538316634	-893.854301632382	-285.307485697762	Median	2025-09-19 03:59:11.108929	-916.299958583666	-266.714738108921	
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2025-09-19 23:00:00		142.133254830979	-15.835595196283	1.56914335901782	0.37852000591767	-890.415077334968	-287.330469763965	Median	2025-09-19 06:08:54.690201	-915.019271339057	-268.971148228247	
2025-09-20 00:00:00		142.023334071306	-15.8469160771237	1.59057406434974	0.37881395703789	-888.611390896141	-288.364451061361	Median	2025-09-19 07:14:15.111037	-914.267076777061	-270.132119050963	
2025-09-20 01:00:00		141.866254049905	-15.8638619719288	1.61317316664373	0.391981470422944	-886.927563226083	-289.393744931426	Median	2025-09-19 08:15:50.251051	-913.55655521946	-271.217887459616	
2025-09-20 02:00:00		141.823530428693	-15.8801070486917	1.6267975466185	0.390875078077289	-884.713918250985	-290.631395305279	Median	2025-09-19 09:17:33.182654	-912.598816099809	-272.522444054161	
2025-09-20 03:00:00		141.710844964827	-15.8958257333632	1.62865647924997	0.39761482325647	-882.743737653363	-291.723029822909	Median	2025-09-19 10:01:48.899137	-912.000501920003	-273.357871775067	

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2025-09-20 04:00:00	141.58893815138	-15.9110507833629	1.64678569883124	0.395062231125837	-880.766223480227	-292.786956897443 Median
2025-09-20 05:00:00	140.809711993846	-15.9542315365775	1.6758365921601	0.388359323222668	-881.62050393573	-293.025345375684 Median
2025-09-20 06:00:00	140.688960130175	-15.9666569120836	1.68291097491031	0.385164838213157	-879.627426714636	-294.045976816201 Median
2025-09-20 07:00:00	140.570203781164	-15.9844523704739	1.68911399717697	0.381994225611871	-877.55192102585	-295.152841679592 Median
2025-09-20 08:00:00	140.463861764955	-15.9986711748512	1.68417345808722	0.395399091494142	-875.382516084006	-296.224866786835 Median
2025-09-20 09:00:00	140.36018204988	-16.0112558379704	1.68925275423641	0.391365862829199	-873.154617103981	-297.273845743749 Median
2025-09-20 10:00:00	140.251376837841	-16.0271505350475	1.68876689952399	0.395328242784871	-870.885188461281	-298.362684408639 Median
2025-09-20 11:00:00	140.144070413258	-16.0443318161072	1.67766710627846	0.388761935190325	-868.550752128242	-299.472100373469 Median
2025-09-20 12:00:00	140.038535131405	-16.0593645651112	1.66361007855415	0.39725225246174	-866.164506646572	-300.548507787609 Median
2025-09-20 13:00:00	139.935840349298	-16.0781888625978	1.6486103824618	0.397116738449451	-863.694237254327	-301.687235315994 Median
2025-09-20 14:00:00	139.86700283126	-16.0977545703429	1.65427945472455	0.389570991615959	-860.980539361248	-302.898487629347 Median
2025-09-20 15:00:00	139.817597839491	-16.1240014344237	1.65566450599376	0.386176505338558	-858.066909940913	-304.247842913636 Median
2025-09-20 16:00:00	139.77058604271	-16.1497560583666	1.66454164827547	0.37695614849768	-855.076218923088	-305.59032233708 Median
2025-09-20 17:00:00	139.723507788976	-16.1742312855936	1.67235071895116	0.368347459117091	-852.025772491936	-306.908889916883 Median
2025-09-20 18:00:00	139.680203556384	-16.1963800935803	1.67602369853879	0.311653037525852	-848.897019360447	-308.194187016383 Median
2025-09-20 19:00:00	139.643142634509	-16.2062078232019	1.67985286365997	0.309003476657743	-845.716388435569	-309.293933127516 Median
2025-09-20 20:00:00	139.640260925737	-16.2317925460122	1.64344884958389	0.30284966608594	-842.183506834321	-310.699578403499 Median
2025-09-20 21:00:00	139.651607813992	-16.2387856929897	1.61986031631358	0.315469006198537	-838.56139021134	-311.835256979225 Median
2025-09-20 22:00:00	139.654558285548	-16.2344117986639	1.58034668116253	0.324515485193107	-834.962635130389	-312.772793229407 Median
2025-09-20 23:00:00	139.583271699144	-16.2082816916233	1.56408522635183	0.328852874518196	-831.879701814847	-313.23030681204 Median
2025-09-21 00:00:00	139.558127773777	-16.1746317756992	1.54561246194213	0.331948059235475	-828.45138536999	-313.649898826569 Median
2025-09-21 01:00:00	139.482277236151	-16.1854326047641	1.55276673483853	0.331616560559976	-825.121082515921	-314.670219161943 Median
2025-09-21 02:00:00	139.424901178429	-16.1816237554805	1.56030060897578	0.332266001060415	-821.663553678664	-315.491151054697 Median
2025-09-21 03:00:00	139.389468898237	-16.1772682066054	1.56806205215624	0.334113221584598	-817.987696213415	-316.338659016468 Median
2025-09-21 04:00:00	139.355308524259	-16.183932642168	1.57595401092198	0.33704573833509	-814.190215827664	-317.356459852254 Median
2025-09-21 05:00:00	139.301091729817	-16.1942658517768	1.58417721045768	0.341321617020474	-810.462142523145	-318.391646718974 Median
2025-09-21 06:00:00	139.254896581543	-16.2043495854412	1.59288988465289	0.346864225768978	-806.613058627583	-319.43267363616 Median
2025-09-21 07:00:00	139.22236176548	-16.2142230388268	1.5977798481747	0.298267811684156	-802.596305934945	-320.489740092891 Median
2025-09-21 08:00:00	139.190550853281	-16.2238991612864	1.5834617339831	0.287877151344078	-798.509058692725	-321.540113454582 Median
2025-09-21 09:00:00	139.159503110773	-16.2353740158973	1.59145188507134	0.293397509156562	-794.342959965114	-322.614957868749 Median
2025-09-21 10:00:00	139.12631160062	-16.2453340425592	1.59979456981355	0.300487124618821	-790.135209903587	-323.657395579975 Median
2025-09-21 11:00:00	139.065370863172	-16.2632614258321	1.6084601546413	0.308694858032117	-786.060419420013	-324.771676487426 Median
2025-09-21 12:00:00	139.005831017667	-16.2794965581522	1.61722799162851	0.318827480739788	-781.9235833243	-325.857223758296 Median
2025-09-21 13:00:00	138.960006072795	-16.2944913096155	1.62620008042948	0.330849571828881	-777.617986958241	-326.941860476158 Median
2025-09-21 14:00:00	138.928825633559	-16.3107549415302	1.6320324283264	0.284744740202564	-773.120998716215	-328.06585153614 Median
2025-09-21 15:00:00	138.898235080965	-16.3259174317299	1.61769212770798	0.279364181779397	-768.559946977533	-329.168205161699 Median
2025-09-21 16:00:00	138.868339865715	-16.3400526915156	1.62624891536191	0.292210568693682	-763.933706911979	-330.250177306287 Median
2025-09-21 17:00:00	138.83909378261	-16.3532329999613	1.63523292998369	0.306486003806259	-759.242482240778	-331.312741651054 Median
2025-09-21 18:00:00	138.810328989999	-16.3657765530452	1.64464058744763	0.323354488854295	-754.486662742682	-332.360503246158 Median
2025-09-21 19:00:00	138.782154511275	-16.3781004684095	1.65482946688973	0.342390444955462	-749.663814525353	-333.400059833618 Median
2025-09-21 20:00:00	138.754635092492	-16.3896246878253	1.63801449552656	0.280794600383742	-744.775737480493	-334.422399975916 Median
2025-09-21 21:00:00	138.727806588545	-16.4002437254026	1.64789681129744	0.300991558540196	-739.822617176687	-335.425860070327 Median
2025-09-21 22:00:00	138.701854842604	-16.4088315602954	1.66192353301028	0.33407902196388	-734.807052309625	-336.393137188983 Median
2025-09-21 23:00:00	138.621091689493	-16.4176144718214	0.719327059759193	0.159635574244899	-730.260570318904	-337.270405656539 Median
2025-09-22 00:00:00	138.594460023871	-16.4256610761156	0.716359433968432	0.157678111505647	-725.137274359353	-338.21664783577 Median
2025-09-22 01:00:00	138.507052659791	-16.4331958269918	2.3928106536762	0.188575024626795	-720.557825186057	-339.053624610836 Median
2025-09-22 02:00:00	138.477243774414	-16.4400928861022	2.36747470317538	0.19420547806756	-715.356676524272	-339.965379733627 Median
2025-09-22 03:00:00	138.453777744881	-16.4451849344504	2.34989646733727	0.197083796812854	-710.038664140971	-340.852671064956 Median
2025-09-22 04:00:00	138.434112470528	-16.4481460049191	2.33287904559371	0.199944141023596	-704.629160483833	-341.706272473373 Median
2025-09-22 05:00:00	138.417636162968	-16.4506829920469	2.37322494661942	0.179059111525809	-699.127305423142	-342.551584575707 Median
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2025-09-22 08:00:00	138.380804196157	-16.4497751231019	2.32959321249629	0.185341750608868	-682.152233270928	-344.933546089104 Median

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2025-09-24 16:00:00	72.1878164772144	7.77088024706226	6.70608397199085	6.2032328039983	-941.615994594758	115.012114341918 Kent(MLE)	2025-09-23 01:39:41.176152	nan	nan
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2025-09-24 20:00:00	71.9394250778753	7.82169076539221	6.33552839429213	5.79716372516004	-937.387845126912	111.999499548277 Kent(MLE)	2025-09-23 08:01:59.552641	nan	nan
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2025-09-25 00:00:00	71.8712710646092	7.80698014073673	6.3148229532921	5.69813636352083	-931.677197050303	107.579127780083 Kent(MLE)	2025-09-23 13:34:35.710688	nan	nan
2025-09-25 01:00:00	71.8543221137165	7.81120796445168	6.23469473701816	5.62643036171879	-930.029291671701	106.609355213276 Kent(MLE)	2025-09-23 13:45:59.000551	nan	nan
2025-09-25 02:00:00	71.7800814705586	7.85471877431784	6.26981454656108	5.62055777532336	-928.403237204533	106.401657325639 Kent(MLE)	2025-09-23 15:07:06.546955	nan	nan
2025-09-25 03:00:00	71.7673102281759	7.85876897188947	6.28224581901458	5.60411526829523	-926.588818639517	105.425394335158 Kent(MLE)	2025-09-23 17:29:13.141576	nan	nan
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2025-09-26 19:00:00	67.9093961939618	9.86564347347587	3.17440768214657	3.02915590419528	-814.619797845837	105.601469207642	Median	2025-09-25 11:26:35.711784	-918.859950650483	136.992536153664
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