

20260608_PSP28_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)
2026-06-08 00:00:00		221.673942633498	-14.4627539845581	1.75781565431459	0.797603500341977	nan	nan	Median	2026-06-07 18:55:47.923621		nan	nan
2026-06-08 01:00:00		244.181029409246	9.01865920126853	13.6511425035324	12.4123848037699	nan	nan	Kent(MLE)	2026-06-07 20:07:13.366477		nan	nan
2026-06-08 02:00:00		253.945562502511	15.4152255525236	1.65066727618165	0.614401929918753	nan	nan	Median	2026-06-07 20:56:25.515489		nan	nan
2026-06-08 03:00:00		256.107344727132	14.8002042337399	1.15956877935632	0.699739317268991	nan	nan	Median	2026-06-07 22:07:49.719866		nan	nan
2026-06-08 04:00:00		258.446988419463	13.9407452695868	0.720802623179847	0.855490490719011	nan	nan	Median	2026-06-07 23:23:07.123148		nan	nan
2026-06-08 05:00:00		260.868055190977	12.7000189709179	0.808959389871101	1.08742373218353	nan	nan	Median	2026-06-07 23:37:52.600094		nan	nan
2026-06-08 06:00:00		281.871602455342	7.29413845338893	10.9851980974099	3.76978421963039	-937.469606853556	119.978180282604	Kent(MLE)	2026-06-07 23:43:09.096191		nan	nan
2026-06-08 07:00:00		288.290705157931	7.14033709617967	4.08065939435019	1.1022224956491	-930.621718705166	117.170067497985	Median	2026-06-08 00:15:27.452634	-936.200648693368	117.364042717775	
2026-06-08 08:00:00		288.478874107347	6.77482563671598	1.51021094146801	4.00648017965146	-929.76872141473	111.138427420366	Median	2026-06-08 01:38:02.930609	-935.883405909873	111.336628329221	
2026-06-08 09:00:00		288.702264295703	6.7705038043824	1.23233642944126	3.98505957200262	-927.957567474805	111.02077709772	Median	2026-06-08 02:47:25.722396	-934.718841687078	111.226448659166	
2026-06-08 10:00:00		281.589484796471	8.58345186064372	12.741506661777	5.11014476840683	-933.922997030197	140.952144861555	Kent(MLE)	2026-06-08 03:34:15.075960	nan	nan	
2026-06-08 11:00:00		287.200547252713	7.1568997651399	6.57334066553003	4.13765992963944	-928.137511898065	117.344101725878	Kent(MLE)	2026-06-08 04:47:26.493845	-934.505143366754	117.554461591957	
2026-06-08 12:00:00		289.127494762125	7.53271068503965	1.15502933299068	3.55981482812718	-920.693860138999	123.365564573133	Median	2026-06-08 06:04:52.092524	-929.124012093525	123.590563042602	
2026-06-08 13:00:00		290.112216030136	7.01236723391077	6.92103483445211	2.35620636473357	-916.759734111605	114.751441633671	Kent(MLE)	2026-06-08 06:50:45.899160	-926.943380417302	115.00401832621	
2026-06-08 14:00:00		291.158952665504	6.63172483832693	9.73495900599578	4.03095532018437	-911.578966389876	108.41056107667	Kent(MLE)	2026-06-08 08:03:21.643462	-922.948571430985	108.674229004321	
2026-06-08 15:00:00		306.021012227871	0.788305251340788	24.9283085982378	8.95253710081105	-824.429691837169	11.2510979317166	Kent(MLE)	2026-06-08 09:09:39.679256	-849.14703813591	11.6432897835011	
2026-06-08 16:00:00		321.149292895844	-5.02804081813045	61.1564414166651	8.7187813859402	-665.902367691277	-85.7130692819468	Kent(MLE)	2026-06-08 10:15:28.003419	-701.77815883141	-85.2339950230739	
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2026-06-08 18:00:00		335.615982596753	-9.37740400128521	87.2125570227826	6.57643194136827	-457.599243671866	-157.925523512484	Kent(MLE)	2026-06-08 12:08:50.380183	-502.802293140907	-157.394079154285	
2026-06-08 19:00:00		330.2910773524	-7.45484224073731	95.6849841788379	7.90081479069324	-526.480476120487	-126.327136143479	Kent(MLE)	2026-06-08 13:15:40.493337	-568.643161228392	-125.809288928758	
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2026-06-08 21:00:00		329.618343461509	-7.15415644872249	94.0672717221169	8.02386866199312	-520.969109642785	-121.546713480856	Kent(MLE)	2026-06-08 14:51:11.929866	-566.339005410206	-120.986738003672	
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2026-06-10 04:00:00	349.11267670565	-4.95221534811368	1.91871644501711	2.63091081269228	49.2170580730948	-88.609891916661	Median	2026-06-09 17:42:35.664456	-44.409307370428	-87.7646959327167
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2026-06-10 22:00:00	349.599126495526	-3.99547486868364	1.98679752290972	2.84028399166968	219.341541976406	-74.0810940480943	Median	2026-06-10 09:14:43.809774	104.930831665735	-73.2144516741893
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2026-06-11 00:00:00	349.58529165324	-3.97542809277066	1.97630661241084	2.83280656216702	236.805736490418	-73.8707458497596	Median	2026-06-10 10:59:36.014206	120.52048648026	-73.0117321238388
2026-06-11 01:00:00	349.56218204655	-4.04444324654105	2.037111722064855	2.88919395358976	245.223780490349	-75.0695137703315	Median	2026-06-10 11:52:23.270776	128.078684319855	-74.2154397657915
2026-06-11 02:00:00	349.555364816708	-4.0110687087007	1.99897991301331	2.84623169457413	253.910403378476	-74.5759187679222	Median	2026-06-10 12:45:24.436248	135.945455299338	-73.7274553173798
2026-06-11 03:00:00	349.563251729099	-3.97483747371471	1.95850864435536	2.8151495516988	262.808554759047	-74.0333187730554	Median	2026-06-10 13:36:35.517216	143.768317146442	-73.1891122769042
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2026-06-14 12:00:00	343.084	-10.0125353159783	0.955812556779102	1.57433200944773	757.353955211187	-173.398590833876	Median	2026-06-13 10:59:38.149686	606.389505207505	-174.680780071906
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2026-06-14 14:00:00	343.062209607051	-9.98963730230622	0.924337175278611	1.52886947606462	767.47883556999	-172.872428357551	Median	2026-06-13 12:51:56.866473	618.814635046432	-174.260670462023
2026-06-14 15:00:00	342.9	-10.0999	0.938486728817779	1.36559549176392	770.773309090223	-174.618200124921	Median	2026-06-13 13:32:55.253244	621.203438044904	-176.058784442066
2026-06-14 16:00:00	342.664290690894	-10.3136	1.03245078663335	1.56873962553745	773.110780101118	-178.057842885227	Median	2026-06-13 14:40:00.456224	625.380638812584	-179.534001136291
2026-06-14 17:00:00	342.647020700642	-10.3138864107257	0.994664818475642	1.55173515604155	777.890586271046	-177.980530010367	Median	2026-06-13 15:11:19.885713	628.629120311977	-179.524557382367
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2026-06-15 03:00:00	342.410776242089	-10.4522113909131	0.85665848379265	1.50484408398931	821.0359113048	-179.309132742469	Median	2026-06-13 22:55:50.810602	675.030340550825	-181.497077749736
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2026-06-17 15:00:00	290.521177855152	7.57858854644877	7.67081628628271	2.28118352998189	641.750003196861	109.3779184607 Kent(MLE)	2026-06-15 19:16:37.170989	306.015075352049	108.285904001112
2026-06-17 16:00:00	290.499714372884	7.61471702365854	7.67493864055322	2.30439339624717	647.989074482342	110.043864743336 Kent(MLE)	2026-06-15 20:26:05.996702	315.539398290344	108.85169259465
2026-06-17 17:00:00	290.510987653602	7.56836698911273	7.60077834548821	2.27957918752798	654.680465643401	109.366227353603 Kent(MLE)	2026-06-15 21:03:26.758085	321.043655822595	108.077829254296
2026-06-17 18:00:00	290.498731040026	7.55831026734418	7.6511192874497	2.24141328106266	660.980471554055	109.281001302481 Kent(MLE)	2026-06-15 21:26:15.191937	324.091086632253	107.903696119368
2026-06-17 19:00:00	290.486857663174	7.57479190032319	7.66041987449607	2.25754111751381	667.184881599203	109.633999539721 Kent(MLE)	2026-06-15 21:56:07.864438	328.11922422241	108.164069713491
2026-06-17 20:00:00	290.47138019507	7.58590699607032	7.67267836865629	2.23227412246801	673.29638073835	109.900310557108 Kent(MLE)	2026-06-15 22:45:58.932571	334.902977913252	108.330615476716
2026-06-17 21:00:00	290.433608145217	7.65578889573168	7.45610120832498	2.21063202397331	679.00322405316	111.127627827099 Kent(MLE)	2026-06-15 23:29:05.640791	340.33221950369	109.463883489449
2026-06-17 22:00:00	290.410111902113	7.66271999664957	7.51114940310485	2.19342104309152	684.913271837372	111.32766541418 Kent(MLE)	2026-06-16 01:40:20.494186	358.324650764156	109.546589140799
2026-06-17 23:00:00	290.381872657407	7.69298774720289	7.48886057821594	2.16341395052044	690.673934815007	111.911694774421 Kent(MLE)	2026-06-16 01:26:50.211389	355.989313487274	110.043301303113
2026-06-18 00:00:00	290.385666616271	7.64641600511235	7.36331913497835	2.14170626810538	696.852077713952	111.245908787987 Kent(MLE)	2026-06-16 01:42:52.499426	358.320791558269	109.275226980022
2026-06-18 01:00:00	290.371415135793	7.65610561774545	7.25880897941597	2.12760367129183	702.677175404515	111.500876290204 Kent(MLE)	2026-06-16 05:05:10.600713	386.077025995599	109.408579642589
2026-06-18 02:00:00	290.356615566878	7.64480916388342	7.33948514472943	2.0810408417933	708.468707689442	111.413691858335 Kent(MLE)	2026-06-16 06:02:22.538429	393.704996062023	109.218540595766
2026-06-18 03:00:00	290.3289420467	7.67623088416983	7.32180713847055	2.0729332571424	713.989777870884	112.026144667016 Kent(MLE)	2026-06-16 06:28:06.064324	396.779221741043	109.730868719621
2026-06-18 04:00:00	290.309085772205	7.67343896706513	7.29253114358958	2.08557487728533	719.589566325452	112.081767130917 Kent(MLE)	2026-06-16 06:40:17.609657	398.150760962343	109.68221947419
2026-06-18 05:00:00	289.05196975406	7.60778518995609	0.292654684829799	0.587325844742268	712.255093808068	110.746392427105 Median	2026-06-16 06:48:55.841837	380.644965422499	108.437498254261
2026-06-18 06:00:00	289.024651362417	7.66883805248201	0.295115047000624	0.617306932700996	717.690166602242	111.848072093221 Median	2026-06-16 07:17:48.638179	384.154711975808	109.435802633805
2026-06-18 07:00:00	288.98784353657	7.72551139312769	1.14185524223544	3.8835958994072	722.971112314878	112.87717918588 Median	2026-06-16 09:23:24.368252	400.738376162677	110.360247493508
2026-06-18 08:00:00	289.020628414419	7.58744819489279	1.14119350374786	3.89626200963459	729.240817093253	110.734469184264 Median	2026-06-16 10:44:06.371870	412.310981522911	108.099244637952
2026-06-18 09:00:00	289.030088501217	7.5657894254337	1.16052674563633	3.81761429725932	734.99984224006	110.497264377857 Median	2026-06-16 10:27:47.353399	410.261448585499	107.74341202818
2026-06-18 10:00:00	289.017151208078	7.61716182435865	1.15940246537776	3.80621152533239	740.338049125949	111.453995441775 Median	2026-06-16 10:42:17.003844	411.984442779743	108.587065156909
2026-06-18 11:00:00	289.001661584988	7.48808686555585	1.15916411677782	3.80653792827081	745.896199411026	109.451699351586 Median	2026-06-16 12:24:12.866582	425.625740904948	106.473393758462
2026-06-18 12:00:00	288.979149195256	7.52700786250072	1.16205650135973	3.81076897112548	751.03088757537	110.206056204173 Median	2026-06-16 12:49:28.169662	428.647026717536	107.113544660791
2026-06-18 13:00:00	288.97356828174	7.56828504320487	1.16545048420578	3.8119320322406	756.259000654842	111.006648726326 Median	2026-06-16 12:07:58.719013	422.954234901271	107.785653952138
2026-06-18 14:00:00	288.952842950117	7.605077593465	1.17050621142179	3.81412157481387	761.280240295314	111.731146782914 Median	2026-06-16 11:22:33.399177	416.49415791868	108.382570924892
2026-06-18 15:00:00	288.927755007178	7.63931444775935	1.17885077535291	3.82022603414472	766.198012530425	112.414550654306 Median	2026-06-16 11:07:06.215801	414.004536788151	108.940407170403
2026-06-18 16:00:00	288.903361691503	7.6699354526245	1.1904968441298	3.82642999531102	771.06252072303	113.041096652209 Median	2026-06-16 11:19:45.347565	415.32559400734	109.441301082333
2026-06-18 17:00:00	288.884212639525	7.69609864482148	1.20707678546501	3.83290930409079	775.916470530089	113.598502950809 Median	2026-06-16 11:30:52.111234	416.518905338484	109.869571186989
2026-06-18 18:00:00	288.862754156207	7.71680654901643	1.22744184392892	3.84021181967777	780.691401383969	114.067972582474 Median	2026-06-16 14:00:51.582480	436.30444769735	110.227687477142
2026-06-18 19:00:00	288.835897372274	7.73466798114593	1.25412973571578	3.84635275133114	785.355723217695	114.491236030209 Median	2026-06-16 14:43:40.481073	441.594633972676	110.525607954932
2026-06-18 20:00:00	288.81627140624	7.74979186724674	1.23786047589693	3.93686348837825	790.021748475171	114.874318812451 Median	2026-06-16 15:12:47.342810	445.158427295342	110.777494569176
2026-06-18 21:00:00	288.797627520021	7.76198524107716	1.27458302434179	3.9343478656485	794.632816225866	115.211995307982 Median	2026-06-16 15:51:12.745867	449.960985422875	110.984165500385
2026-06-18 22:00:00	288.779422127561	7.77135763690011	1.33695087727365	3.93189421375334	799.183443752179	115.505889292966 Median	2026-06-16 16:30:26.446157	454.86303281211	111.145627284604
2026-06-18 23:00:00	288.752455486761	7.69044692078867	1.45341588773225	3.93825624030672	803.763001649092	114.31936090305 Median	2026-06-16 16:38:15.981563	455.594483145288	109.813981240745

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2026-06-19 00:00:00	288.736699136513	7.69324673640265	1.68958261210232	3.92646445191985	808.208351762865	114.511091037734	Median	2026-06-16 17:23:10.822499	461.2664546492	109.870652043327
2026-06-19 01:00:00	288.720886264081	7.6923743201628	1.87437920378511	3.9179745780453	812.589058629445	114.644942175063	Median	2026-06-16 18:18:29.452085	468.276134003868	109.871711754094
2026-06-19 02:00:00	288.709437785271	7.7757436766046	3.92189115142322	0.792232501858871	816.769744230373	116.163083234096	Median	2026-06-16 19:08:26.883929	474.522354968018	111.257496176726
2026-06-19 03:00:00	288.692250717576	7.76881994888657	3.96944818048348	0.680964964349672	821.00671474596	116.20186506665	Median	2026-06-16 19:54:51.615388	480.301080794255	111.158840507954
2026-06-19 04:00:00	288.675106809318	7.7581799921298	4.00703233477371	0.591654067422881	825.179559179809	116.182091953459	Median	2026-06-16 20:45:03.739934	486.547825838493	111.002092734121
2026-06-19 05:00:00	288.657772831641	7.74454931361552	4.03519709210746	0.56161665686973	829.284783036563	116.11556487024	Median	2026-06-16 20:50:24.768264	487.009341360873	110.777461759534
2026-06-19 06:00:00	288.641530058505	7.74313776919362	4.06050035072651	0.558043277246024	833.30160477706	116.251919965429	Median	2026-06-16 23:04:42.170850	503.945592457014	110.815915050695
2026-06-19 07:00:00	288.625153089807	7.72412631378758	4.09815671201746	0.534524708810338	837.27924198611	116.102208583987	Median	2026-06-17 00:45:20.445525	516.451630782052	110.556616052554
2026-06-19 08:00:00	288.608151468133	7.70093050132193	4.12324734568957	0.549201657350111	841.187481949169	115.886021091354	Median	2026-06-17 01:38:37.915908	522.924420951671	110.204685047158
2026-06-19 09:00:00	288.590674115993	7.67208494489934	4.13991551529516	0.550839587245413	845.030238020213	115.579399292054	Median	2026-06-17 02:09:53.754228	526.62257800847	109.74727365381
2026-06-19 10:00:00	288.572803218701	7.63878447319566	4.16130911902867	0.549325054762697	848.805580238304	115.201935724002	Median	2026-06-17 02:56:13.652835	532.178449364219	109.227259149412
2026-06-19 11:00:00	288.55385632529	7.59903260789723	4.16961343939515	0.57231395970827	852.512698440467	114.7206500155	Median	2026-06-17 03:11:22.039656	533.847746896823	108.580699945097
2026-06-19 12:00:00	288.533572344667	7.55223613391058	4.17013135229821	0.595245974231448	856.151119826006	114.125699254817	Median	2026-06-17 03:23:12.524336	535.097743821377	107.815914445784
2026-06-19 13:00:00	288.512050000804	7.65573172584494	4.16885677088249	0.620784989948213	859.407359929184	115.994222932593	Median	2026-06-17 04:22:54.723263	542.035855003279	109.554474197311
2026-06-19 14:00:00	288.502881943657	7.76337050424495	4.20568095253768	0.689147787345534	862.654837666982	117.937012650221	Median	2026-06-17 05:43:44.707715	551.654247976553	111.38172630267
2026-06-19 15:00:00	288.48492062623	7.86595400255541	4.21330317774955	0.681850786809067	865.776037591562	119.795159345012	Median	2026-06-17 06:46:11.293983	558.847894651767	113.11264466826
2026-06-19 16:00:00	288.475203023605	7.96341320323505	4.22203199516091	0.711631892499736	868.878015476139	121.574307549041	Median	2026-06-17 07:07:54.354760	561.206076985672	114.728648068383
2026-06-19 17:00:00	288.455419957228	8.0558666226644	4.23589887000963	0.68909858459957	871.849333436898	123.26917072502	Median	2026-06-17 07:30:54.510269	563.584963793508	116.261378173004
2026-06-19 18:00:00	287.758371798911	7.42062076828056	4.16003322597183	2.92367521968757	872.300789616411	112.782060464121	Kent(MLE)	2026-06-17 07:15:02.961348	553.347164852416	105.669311534754
2026-06-19 19:00:00	288.392412554966	8.17820063024827	7.25064713864435	0.880907594582515	877.561150554768	125.631160034601	Median	2026-06-17 08:21:44.115393	568.676646817779	118.299345391035
2026-06-19 20:00:00	288.353899901645	8.24937083777778	8.2844731537352	1.02470498757515	880.244743613259	126.975485779721	Median	2026-06-17 09:31:19.968899	576.349928464737	119.521251041358
2026-06-19 21:00:00	288.305088883867	8.25176164554533	9.15132824397821	1.10756491826986	882.954582491769	127.193088894374	Median	2026-06-17 10:02:08.931044	579.361026752447	119.578500092186
2026-06-19 22:00:00	288.324709877032	8.35549299833446	9.91982331925256	1.30568917754477	885.722602962089	129.097071901945	Median	2026-06-17 10:27:16.773899	582.418620867028	121.308001877261
2026-06-19 23:00:00	nan	nan	nan	nan	nan	nan	Median	2026-06-17 10:42:10.935032	nan	nan