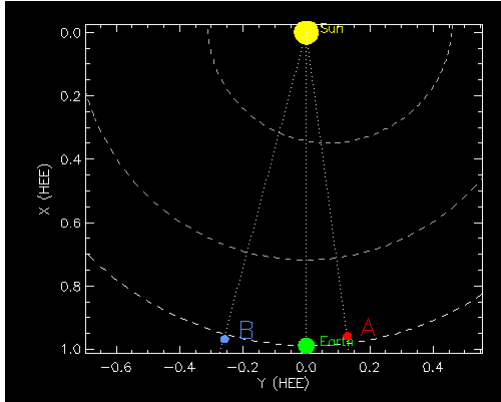


Positions of STEREO A and B for 2024-02-16T01:29 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.000338	0.987771	0.965719
Semidiameter (arcsec)	959.304	971.509	993.692
HCI longitude	55.594	70.617	78.395
HCI latitude	-5.887	-6.846	-7.214
Carrington longitude	325.790	340.813	348.591
Carrington rotation number	2281.095	2281.053	2281.032
Heliographic (HEEQ) longitude	-15.023	-0.000	7.778
Heliographic (HEEQ) latitude	-5.887	-6.846	-7.214
HAE longitude	131.566	146.527	154.254
Earth Ecliptic (HEE) longitude	-14.960	-0.000	7.728
Earth Ecliptic (HEE) latitude	0.108	0.000	-0.107
Roll from ecliptic north	0.402		0.793
Roll from solar north	4.492		2.249
Light travel time to Earth (min)	2.155	1.110	
Separation angle with Earth	14.961		7.728
Separation angle A with B		22.689	
Carrington rotation 2281 runs from 2024-02-14 14:30 (DOY 45.60) to 2024-03-12 22:25 (DOY 72.93), as seen from Earth.			