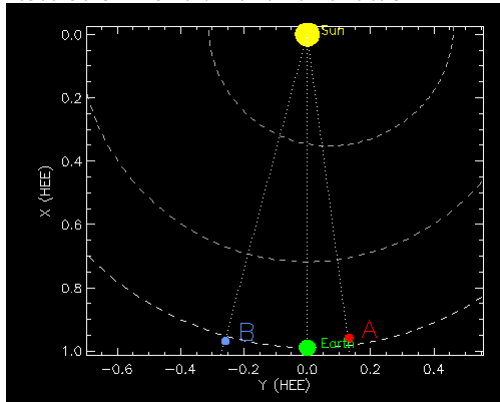


Positions of STEREO A and B for 2024-02-18T10:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.000668	0.988231	0.965509
Semidiameter (arcsec)	958.987	971.056	993.909
HCI longitude	57.965	73.010	80.855
HCI latitude	-6.057	-6.940	-7.266
Carrington longitude	294.759	309.804	317.648
Carrington rotation number	2281.181	2281.139	2281.118
Heliographic (HEEQ) longitude	-15.045	-0.000	7.845
Heliographic (HEEQ) latitude	-6.057	-6.940	-7.266
HAE longitude	133.931	148.904	156.695
Earth Ecliptic (HEE) longitude	-14.973	-0.000	7.791
Earth Ecliptic (HEE) latitude	0.101	0.000	-0.105
Roll from ecliptic north	0.376		0.755
Roll from solar north	4.216		1.905
Light travel time to Earth (min)	2.158	1.120	
Separation angle with Earth	14.973	7.791	
Separation angle A with B		22.764	
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.			