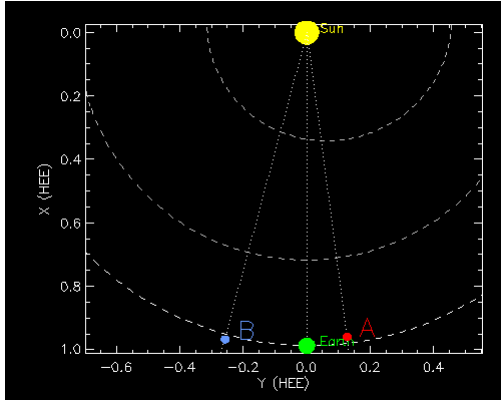


Positions of STEREO A and B for 2024-02-10T05:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	0.999802	0.986704	0.966206
Semidiameter (arcsec)	959.818	972.559	993.191
HCI longitude	49.700	64.663	72.289
HCI latitude	-5.421	-6.562	-7.027
Carrington longitude	42.924	57.887	65.513
Carrington rotation number	2280.881	2280.839	2280.818
Heliographic (HEEQ) longitude	-14.963	0.000	7.626
Heliographic (HEEQ) latitude	-5.421	-6.562	-7.027
HAE longitude	125.682	140.606	148.192
Earth Ecliptic (HEE) longitude	-14.924	0.000	7.586
Earth Ecliptic (HEE) latitude	0.124	0.000	-0.114
Roll from ecliptic north	0.464		0.857
Roll from solar north	5.147		3.058
Light travel time to Earth (min)	2.149	1.088	
Separation angle with Earth	14.924	7.587	
Separation angle A with B		22.511	
Carrington rotation 2280 runs from 2024-01-18 06:18 (DOY 18.26) to 2024-02-14 14:30 (DOY 45.60), as seen from Earth.			