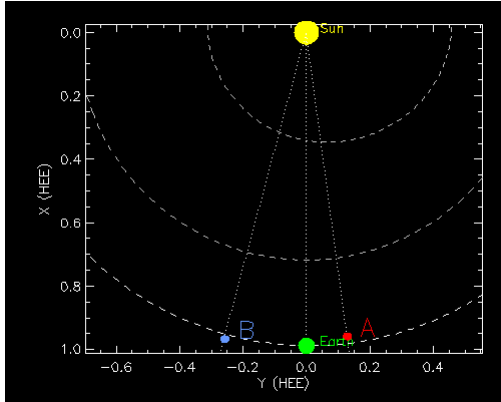


Positions of STEREO A and B for 2024-02-14T04:54 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.000124	0.987421	0.965880
Semidiameter (arcsec)	959.509	971.852	993.527
HCI longitude	53.723	68.728	76.456
HCI latitude	-5.746	-6.764	-7.163
Carrington longitude	350.268	5.274	13.002
Carrington rotation number	2281.027	2280.985	2280.964
Heliographic (HEEQ) longitude	-15.006	0.000	7.728
Heliographic (HEEQ) latitude	-5.746	-6.764	-7.163
HAE longitude	129.700	144.649	152.330
Earth Ecliptic (HEE) longitude	-14.950	0.000	7.680
Earth Ecliptic (HEE) latitude	0.113	-0.000	-0.110
Roll from ecliptic north	0.422		0.812
Roll from solar north	4.705		2.507
Light travel time to Earth (min)	2.153	1.103	
Separation angle with Earth	14.950	7.681	
Separation angle A with B		22.631	
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.			