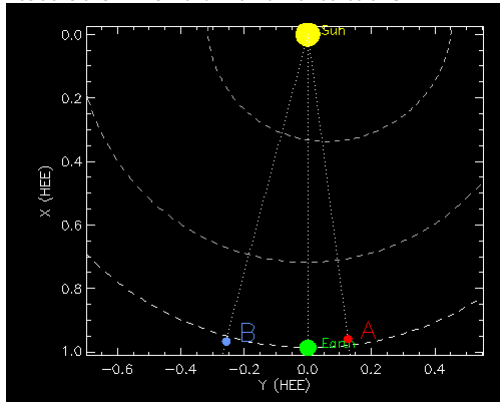


Positions of STEREO A and B for 2024-02-06T03:37 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	0.999671	0.986017	0.966512
Semidiameter (arcsec)	959.943	973.237	992.877
HCI longitude	45.617	60.532	68.063
HCI latitude	-5.063	-6.324	-6.851
Carrington longitude	96.396	111.311	118.842
Carrington rotation number	2280.732	2280.691	2280.670
Heliographic (HEEQ) longitude	-14.915	-0.000	7.531
Heliographic (HEEQ) latitude	-5.063	-6.324	-6.851
HAE longitude	121.601	136.494	143.993
Earth Ecliptic (HEE) longitude	-14.893	-0.000	7.499
Earth Ecliptic (HEE) latitude	0.135	0.000	-0.117
Roll from ecliptic north	0.504		0.880
Roll from solar north	5.569		3.584
Light travel time to Earth (min)	2.144		1.074
Separation angle with Earth	14.894		7.500
Separation angle A with B		22.394	
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.			