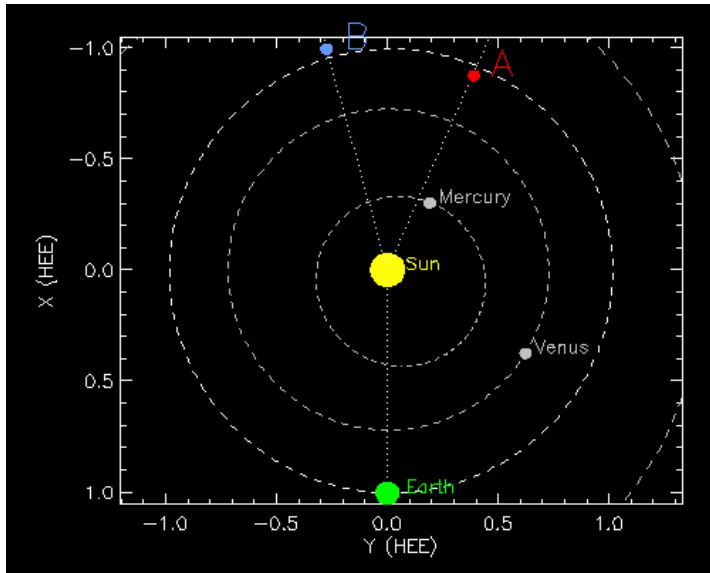


Positions of STEREO A and B for 2014-04-18 13:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.033481	1.004101	0.958716
Semidiameter (arcsec)	928.539	955.708	1000.951
HCI longitude	328.097	132.683	288.607
HCI latitude	4.120	-5.343	6.938
Carrington longitude	47.743	212.329	8.253
Carrington rotation number	2149.867	2149.410	2148.977
Heliographic (HEEQ) longitude	-164.586	0.000	155.924
Heliographic (HEEQ) latitude	4.120	-5.343	6.938
HAE longitude	43.627	208.220	4.232
Earth Ecliptic (HEE) longitude	-164.593	0.000	156.012
Earth Ecliptic (HEE) latitude	0.272	0.000	0.062
Roll from ecliptic north	-0.987		0.142
Roll from solar north	5.165		2.450
Light travel time to Earth (min)	16.794	15.969	
Separation angle with Earth	164.591	156.012	
Separation angle A with B		39.395	