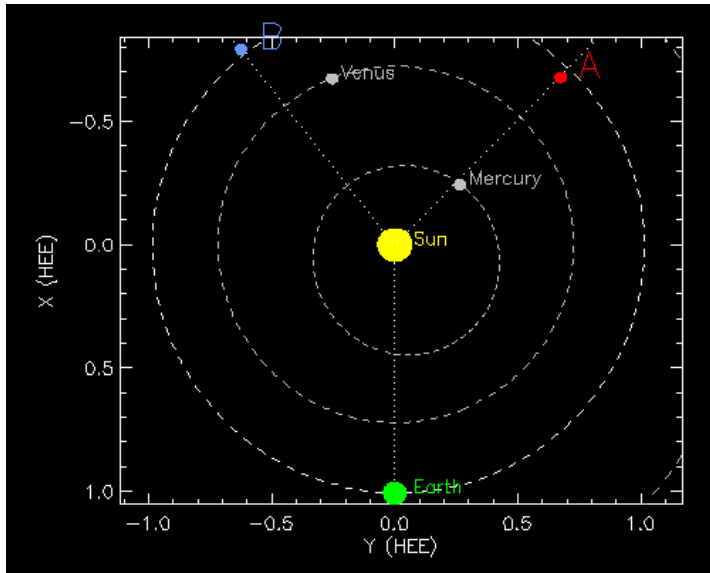


Positions of STEREO A and B for 2013-05-01 2:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.011234	1.007549	0.958093
Semidiameter (arcsec)	948.967	952.438	1001.602
HCI longitude	3.089	145.133	280.233
HCI latitude	-0.104	-4.160	7.215
Carrington longitude	42.145	184.189	319.289
Carrington rotation number	2136.883	2136.488	2136.113
Heliographic (HEEQ) longitude	-142.044	0.000	135.100
Heliographic (HEEQ) latitude	-0.104	-4.160	7.215
HAE longitude	78.843	220.682	355.916
Earth Ecliptic (HEE) longitude	-141.839	-0.000	135.234
Earth Ecliptic (HEE) latitude	0.288	-0.000	0.078
Roll from ecliptic north	-0.367		0.080
Roll from solar north	6.875		1.365
Light travel time to Earth (min)	15.868	15.118	
Separation angle with Earth	141.838	135.234	
Separation angle A with B		82.926	