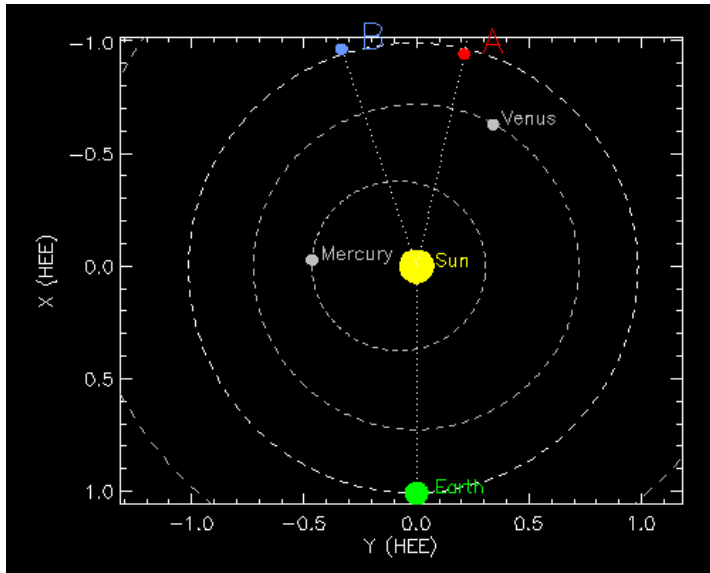


Positions of STEREO A and B for 2014-09- 17:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.022168	1.006875	0.966839
Semidiameter (arcsec)	938.816	953.075	992.542
HCI longitude	111.199	271.960	79.199
HCI latitude	-6.915	7.248	-7.232
Carrington longitude	291.743	92.504	259.743
Carrington rotation number	2155.190	2154.743	2154.278
Heliographic (HEEQ) longitude	-160.761	0.000	167.239
Heliographic (HEEQ) latitude	-6.915	7.248	-7.232
HAE longitude	186.803	347.710	155.052
Earth Ecliptic (HEE) longitude	-160.907	0.000	167.342
Earth Ecliptic (HEE) latitude	-0.149	0.000	-0.107
Roll from ecliptic north	0.430		-0.473
Roll from solar north	-2.187		0.883
Light travel time to Earth (min)	16.642	16.316	
Separation angle with Earth	160.906	167.341	
Separation angle A with B		31.751	