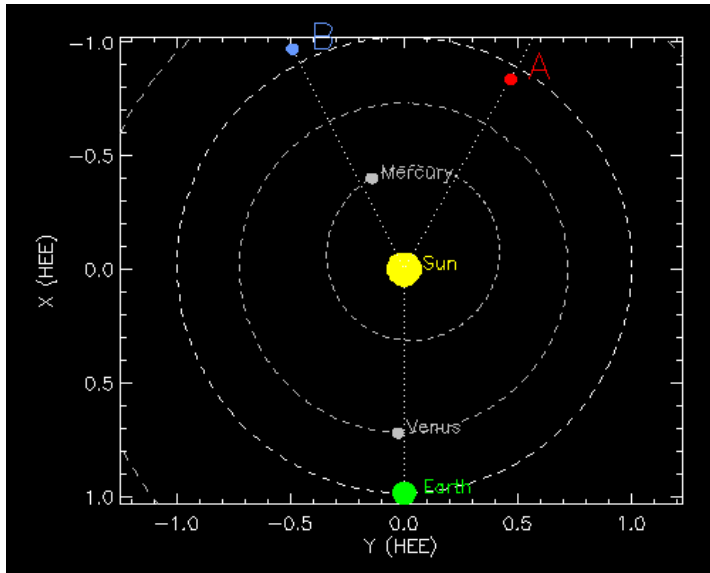


Positions of STEREO A and B for 2014-01-07 21:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.085273	0.983359	0.958261
Semidiameter (arcsec)	884.227	975.867	1001.426
HCI longitude	238.231	31.325	182.200
HCI latitude	6.063	-3.787	0.368
Carrington longitude	305.773	98.867	249.742
Carrington rotation number	2146.151	2145.725	2145.306
Heliographic (HEEQ) longitude	-153.094	-0.000	150.875
Heliographic (HEEQ) latitude	6.063	-3.787	0.368
HAE longitude	314.195	107.296	257.994
Earth Ecliptic (HEE) longitude	-153.101	-0.000	150.699
Earth Ecliptic (HEE) latitude	-0.112	0.000	0.086
Roll from ecliptic north	0.222		0.153
Roll from solar north	-3.588		-7.094
Light travel time to Earth (min)	16.735	15.624	
Separation angle with Earth	153.100	150.699	
Separation angle A with B		56.201	