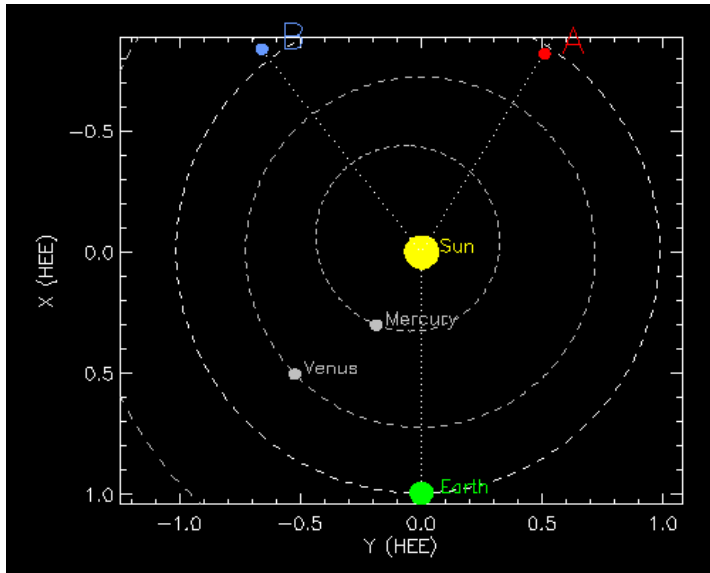


Positions of STEREO A and B for 2013-10-25 10:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.067537	0.994307	0.965270
Semidiameter (arcsec)	898.918	965.122	994.155
HCI longitude	174.401	316.425	104.532
HCI latitude	-1.007	5.012	-7.092
Carrington longitude	218.090	0.115	148.222
Carrington rotation number	2143.394	2143.000	2142.588
Heliographic (HEEQ) longitude	-142.024	0.000	148.107
Heliographic (HEEQ) latitude	-1.007	5.012	-7.092
HAE longitude	250.085	31.961	180.185
Earth Ecliptic (HEE) longitude	-141.876	-0.000	148.223
Earth Ecliptic (HEE) latitude	-0.295	0.000	-0.070
Roll from ecliptic north	0.375		-0.115
Roll from solar north	-6.842		-1.930
Light travel time to Earth (min)	16.210	15.676	
Separation angle with Earth	141.876	148.223	
Separation angle A with B		69.900	