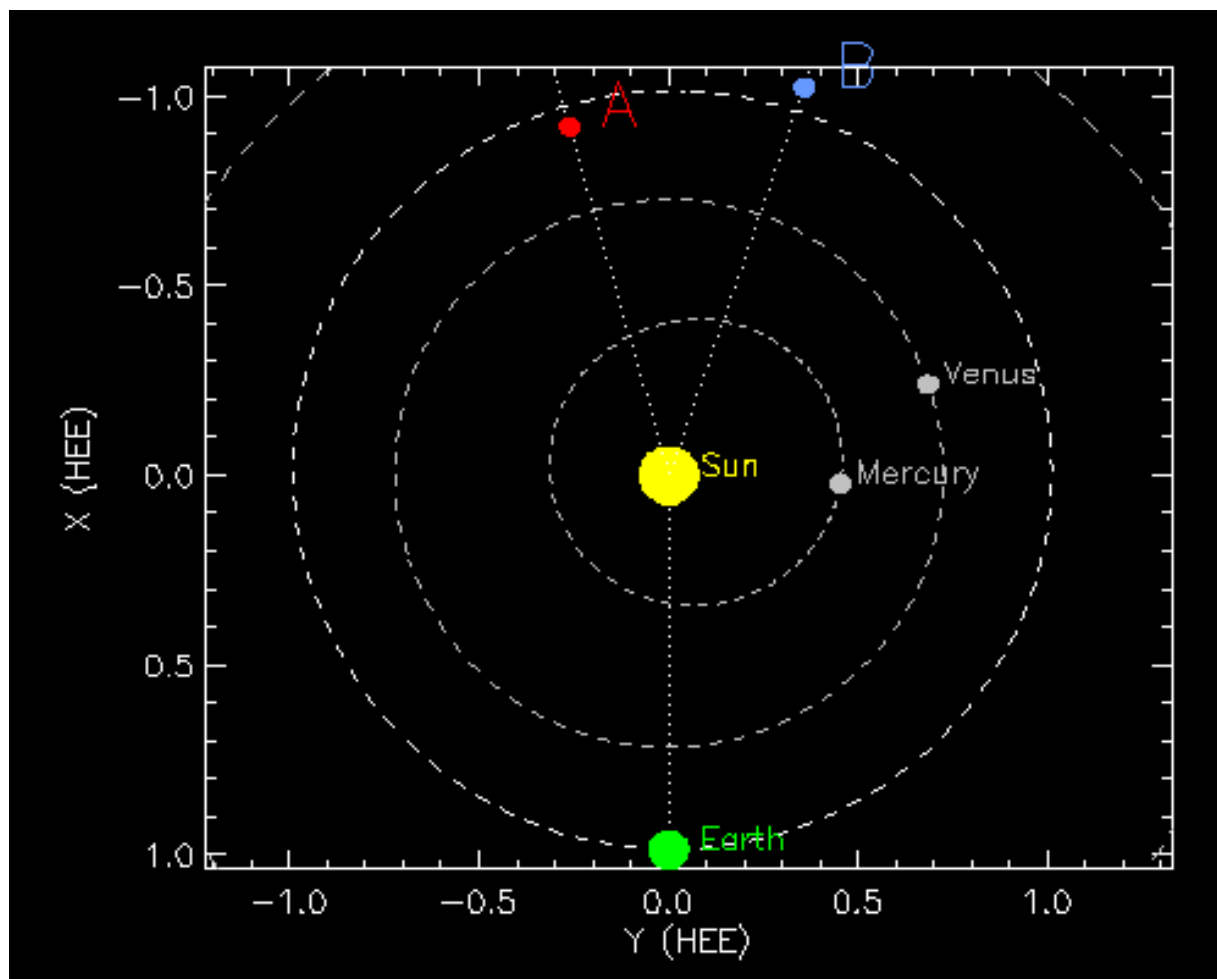


## Positions of STEREO A and B for 2016-02-11 20:29 UT



	STEREO-B	Earth
STEREO-A		
Heliocentric distance (AU)	1.086102	0.986993
0.956971		
Semidiameter (arcsec)	883.552	972.274
1002.776		
HCI longitude	227.082	66.386
262.257		
HCI latitude	5.162	-6.651
7.291		
Carrington longitude	243.962	83.266
279.137		
Carrington rotation number	2173.322	2173.769

2174.225

Heliographic (HEEQ) longitude -164.128	160.696	-0.000
Heliographic (HEEQ) latitude 7.291	5.162	-6.651
HAE longitude 338.086	303.063	142.320
Earth Ecliptic (HEE) longitude -164.234	160.743	-0.000
Earth Ecliptic (HEE) latitude 0.104	-0.163	-0.000
Roll from ecliptic north -0.390	-0.465	
Roll from solar north -1.366	-5.396	
Light travel time to Earth (min)	17.000	16.016
Separation angle with Earth	160.742	164.233
Separation angle A with B		35.024