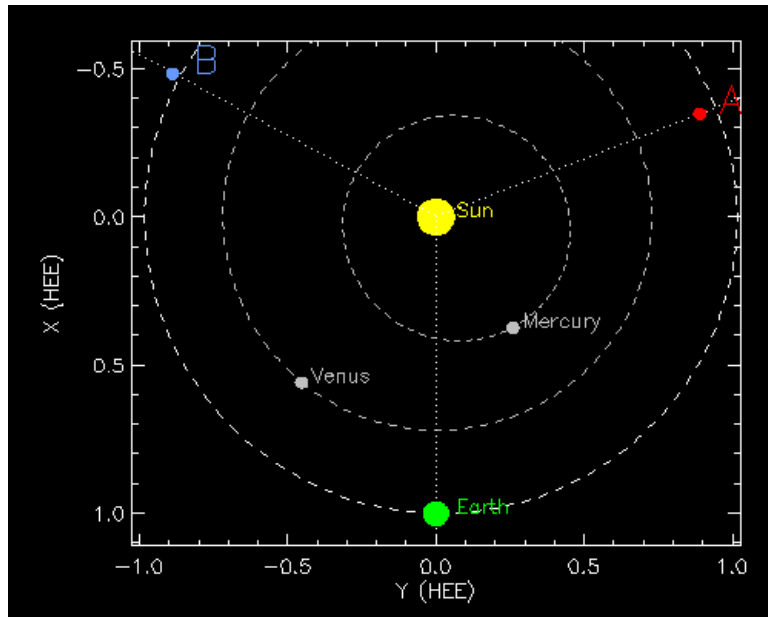


POSITIONS OF STEREO A AND B FOR 2012-04-05T19:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.011888	1.000631	0.956324
Semidiameter (arcsec)	948.354	959.022	1003.455
HCI longitude	1.856	120.656	231.624
HCI latitude	0.054	-6.246	5.823
Carrington longitude	176.889	295.690	46.657
Carrington rotation number	2122.509	2122.179	2121.870
Heliographic (HEEQ) longitude	-118.800	0.000	110.968
Heliographic (HEEQ) latitude	0.054	-6.246	5.823
HAE longitude	77.600	196.221	307.623
Earth Ecliptic (HEE) longitude	-118.621	-0.000	111.403
Earth Ecliptic (HEE) latitude	0.290	0.000	0.124
Roll from ecliptic north	-0.158		0.050
Roll from solar north	7.090		-4.445
Light travel time to Earth (min)	14.394	13.448	
Separation angle with Earth	118.620	111.403	
Separation angle A with B		129.975	
Carrington rotation 2122 runs from 2012-03-31 22:01 (DOY 91.92) to 2012-04-28 04:23 (DOY 119.18), as seen from Earth.			