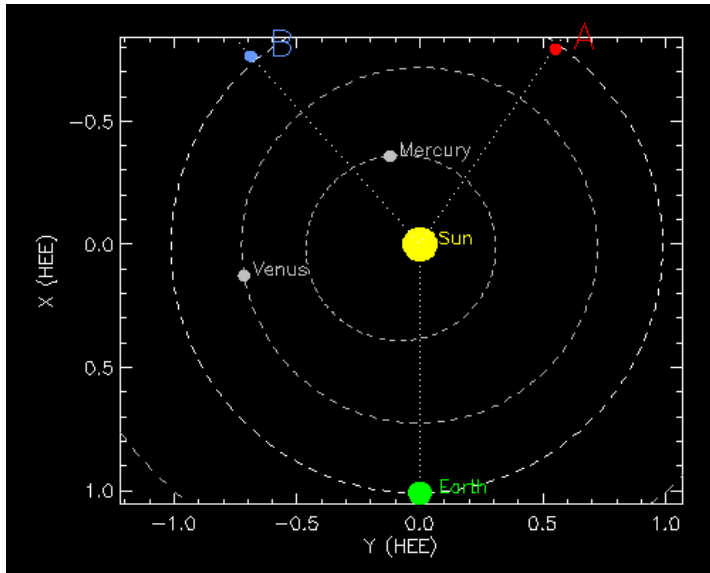


**Positions of STEREO A and B for 2013-08-30 03:00 UT**



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.030275	1.009685	0.967379
Semidiameter (arcsec)	931.429	950.423	991.988
HCI longitude	123.126	260.889	45.960
HCI latitude	-6.281	7.162	-5.353
Carrington longitude	245.279	23.041	168.113
Carrington rotation number	2141.319	2140.936	2140.533
Heliographic (HEEQ) longitude	-137.762	-0.000	145.072
Heliographic (HEEQ) latitude	-6.281	7.162	-5.353
HAE longitude	198.668	336.726	121.967
Earth Ecliptic (HEE) longitude	-138.058	0.000	145.241
Earth Ecliptic (HEE) latitude	-0.198	0.000	-0.124
Roll from ecliptic north	0.219		-0.180
Roll from solar north	-3.737		4.854
Light travel time to Earth (min)	15.843		15.693
Separation angle with Earth	138.058		145.241
Separation angle A with B		76.701	