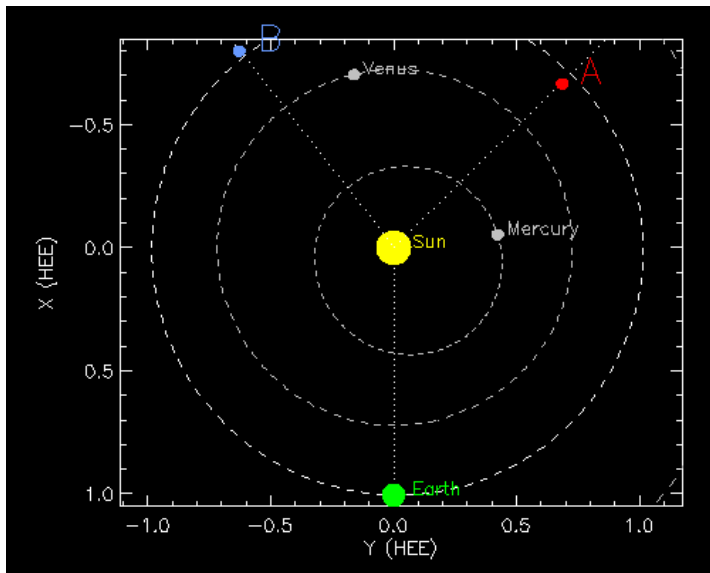


Positions of STEREO A and B for 2013-04-18 1:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.017879	1.004276	0.957270
Semidiameter (arcsec)	942.772	955.542	1002.463
HCI longitude	351.125	133.132	267.121
HCI latitude	1.421	-5.304	7.341
Carrington longitude	205.221	347.227	121.217
Carrington rotation number	2136.430	2136.035	2135.663
Heliographic (HEEQ) longitude	-142.006	0.000	133.989
Heliographic (HEEQ) latitude	1.421	-5.304	7.341
HAE longitude	66.784	208.668	342.910
Earth Ecliptic (HEE) longitude	-141.884	-0.000	134.242
Earth Ecliptic (HEE) latitude	0.295	0.000	0.098
Roll from ecliptic north	-0.376		0.097
Roll from solar north	6.788		-0.266
Light travel time to Earth (min)	15.897	15.032	
Separation angle with Earth	141.883	134.242	
Separation angle A with B		83.873	