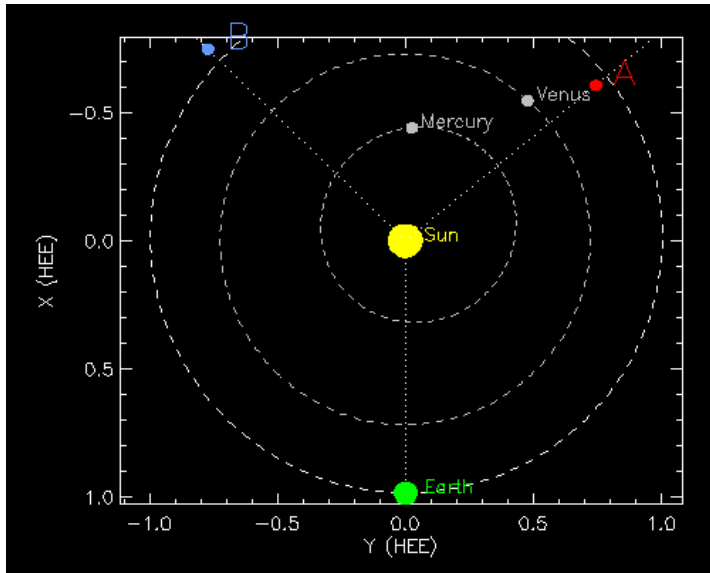


Positions of STEREO A and B for 2013-01-16 18:18 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.075696	0.983784	0.959229
Semidiameter (arcsec)	892.099	975.446	1000.416
HCI longitude	266.697	40.620	170.148
HCI latitude	7.271	-4.737	-1.180
Carrington longitude	345.482	119.405	248.933
Carrington rotation number	2133.040	2132.668	2132.309
Heliographic (HEEQ) longitude	-133.923	-0.000	129.528
Heliographic (HEEQ) latitude	7.271	-4.737	-1.180
HAE longitude	342.489	116.614	245.845
Earth Ecliptic (HEE) longitude	-134.125	0.000	129.231
Earth Ecliptic (HEE) latitude	0.031	0.000	0.065
Roll from ecliptic north	-0.028		0.052
Roll from solar north	-0.445		-7.092
Light travel time to Earth (min)	15.778	14.601	
Separation angle with Earth	134.125	129.231	
Separation angle A with B		96.645	