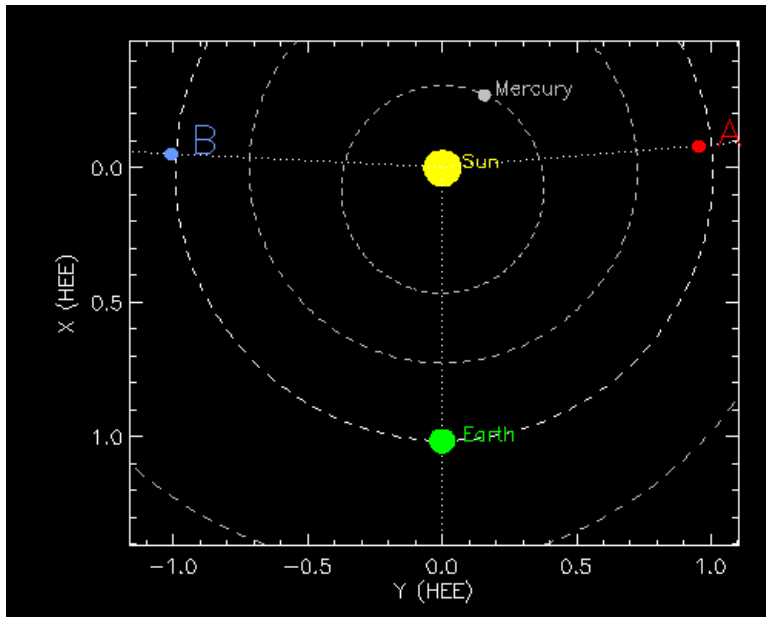


POSITIONS OF STEREO A AND B FOR 2011-06-07T07:00 UT



	STEREO-B	Earth	STEREO-A
Heliocentric distance (AU)	1.008979	1.014846	0.957770
Semidiameter (arcsec)	951.088	945.589	1001.939
HCI longitude	87.248	180.291	275.225
HCI latitude	-7.277	0.039	7.308
Carrington longitude	247.247	340.290	75.224
Carrington rotation number	2111.313	2111.055	2110.791
Heliographic (HEEQ) longitude	-93.043	-0.000	94.934
Heliographic (HEEQ) latitude	-7.277	0.039	7.308
HAE longitude	163.036	256.060	350.948
Earth Ecliptic (HEE) longitude	-93.023	0.000	94.889
Earth Ecliptic (HEE) latitude	-0.033	-0.000	0.086
Roll from ecliptic north	-0.001		0.009
Roll from solar north	0.346		0.667
Light travel time to Earth (min)	12.212	12.090	
Separation angle with Earth	93.023	94.889	
Separation angle A with B		172.088	

Carrington rotation 2111 runs from 2011-06-05 19:15 (DOY 156.80) to 2011-07-03 00:00 (DOY 184.00), as seen from Earth.