215080 Kaohsiung (2009 FX18)

Classification: Main-belt Asteroid SPK-ID: 2215080

Orbit Diagram

Note: Make sure you have Java enabled on your browser to see the applet. This applet is provided as a 3D orbit visualization tool. The applet was implemented using 2-body methods, and hence should not be used for determining accurate long-term trajectories (over several years or decades) or planetary encounter circumstances. For accurate long-term ephemerides, please instead use our Horizons system.

Orbital Elements at Epoch 2455200.5 (2010-Jan-04.0) TDB

- **e**: 0.1369725 n/a
- **a**: 2.7875835 n/a AU

Orbit Determination Parameters
- # obs. used (total): 64
- first obs. used: 2004-??-??

Additional Notes: the orbits shown in the applet are color coded. The planets are white lines, and the asteroid/comet is a blue line. The bright white line indicates the portion of the orbit that is above the ecliptic plane, and the darker portion is below the ecliptic plane. Likewise for the asteroid/comet orbit, the light blue indicates the portion above the ecliptic plane, and the dark blue the portion below the ecliptic plane.

Orbit Viewer applet originally written and kindly provided by Osamu Ajiki (AstroArts), and further modified by Ron Baalke (JPL).
215080 Kaohsiung


Kaohsiung, Taiwan's second-largest city, is located in southwestern Taiwan and faces the Taiwan Strait on the west. Kaohsiung is well known as a center for manufacturing, refining and heavy industries. The city will host the 2009 World Games. The name was suggested by the first discoverer.

Reference: 20090806/MPCPages.arc

Last Updated: 2009-08-09

Alternate Designations

2009 FX18 = 2004 CG69