

## Comparison observation sky plane plot with DAMIT model #799 and #800

### There are extremely poor fit

From Small-Body Database, assumed diameter is 27.878km +/- 0.337. This matches the value given by OCCULT. The rotation period is 6.132 hour. The time difference 16 seconds on two observations is very small compared to the rotation period, and it shows the phase of rotation is equal on both phenomena. The results of Model fittings are extremely poor.

