ABSTRACT


Keywords: Qibla Direction, Azimuth, Moon.

The background of the research is the number of methods/ways which are used to determine direction of Qiblat. At this time, the indonesian Ministry of Religion Affairs to determine Qiblat direction by using theodolite in order to look for the true north point based on the sun position and Sun movement as a reference (Sun Azimuth), so Theodolite will be a tool that is used to know the direction in scale of arc seconds.

Considering the use of Theodolite to determine Qiblat is conducted in mid-day, the researches tried to determine qiblat at night, as it’s reference the researches based and used position / movement and Azimuth Month.

This research is field research, which aims at knowing the accuracy of Qiblat direction of Ulul Albab Mosque of State Islamic University Maulana Malik Ibrahim Malang if it is calculated based on Moon Azimuth. The primary data source of this research are Qiblat direction data, rows line of mosque, longitudinal and transversal line of the masque. Then, data processed and analyzed are used descriptive analys method.

The results of this research shows a deviation on the accuracy of qiblat direction of Ulul Albab Mosque which is calculated by moon azimuth. It can be known after a reduction in the value of the azimuth direction of Qiblat count results with deviations ranging from 00° 27' 00" and Qibla direction is south as far as the range of the difference. While there are differences, but the difference is very small, only a minute not to the degree range.