ABSTRACT

Afifudin, Moch. 08210006. 2012. “Accuracy Test The Funeral Qibla Direction Based on Sine Cosine Methods (Study In The Village Purwodadi Malang)”. Thesis. Department of Al-ahwal Al-Syakhshiyah. Faculty of Shariah. State Islamic University Maulana Malik Ibrahim Malang. Supervisor Ahmad Wahidi, M.HI

Keywords: Test Accuracy, Qibla Direction, Funeral

The background of this research is there is no community is attention in determining the Qibla direction of funeral. In accordance with the agreement of the school of thought that exposes the corpse to entomb time is obligatory in order to of posit the corpse on praying position it is not facing the Qibla, it should be demolished ato be the Qibla direction if the corpse has not been damaged. If it ha been it should not be demolished.

Research aims at find its the funeral in village purwodadi Malang. It is accuraty or when it is calculated by the formula sine cosine.

Research method, used the field research by using descriptive quantitative approach. Whereas the data collecting technique, are observation, interview and sample. Then the data obtained are analyzed with quantitative data by using sine cosine.

The results of this research, concluded three findings. First, after conducting research, there are deviations of Qibla direction , in funeral which is ranged from $1^0$, $15^0$, $20^0$, $25^0$ less to the north, and $1^0$ less to the south. If the data are the percentage of the data obtained $1^0$ less to the north of 2.17%, $15^0$ less to the north by 68.47%, $20^0$ less to the north by 22.83%, $25^0$ less to the north of 6.16%, and 10 less to the south of 0.36%. Second, from the findings, it can be said that the Qibla direction in the village funeral purwodadi precisely located on Jl. East Plaosan is inaccurate according to calculations of sine cosine. From the number of tomb totaled 689 and 276 samples taken. Third, the overall conclusion is that in terms there is no concern for society funeral for the deceased exposes true, to the direction of the Qibla. This happens because of the lack of public knowledge about Qibla direction and it is not in spite of the public perception that the direction of the Qibla is facing west just enough.