GPR Obtain Data Procedure Explanation

The GPR survey was done along a 200 meter profile South - North, while reading was taken continuously with the SIR System 3000 with the 400 MHz antenna and cart. The instrument was calibrated before measurement was taken. The starting point coordinate:14U 0653216-UTM 5542006, Finish South: 14U 0653207 UTM 554809. Hasimran calibrated the SIR system 3000 at the 400 MHz high frequency and drove the along the 200 meter profile line, as the system continuously obtained data. He was guided to stay straight along the line by Gafaar, Neil and Ikemba. A second set up was taken for the 200 MHz antenna, low frequency data. Ikemba had the SIR System 3000 system straped to him while it was connected to the 200 MHz antenna. This set up was also calibrated, and the measurements was taken along the same profile as previously stated above. Ikemba had the SIR system attached to him while Gafaar moved the 200 MHz along the profile, and from 0-200 with the continuous data collection data was obtained.