Interactive comment on "Polarimetric remote sensing in O₂ A and B bands: Sensitivity study and information content analysis for vertical profile of aerosols" *by* Shouguo Ding et al.

Anonymous Referee #1

Please see supplement

Please also note the supplement to this comment:
http://www.atmos-meas-tech-discuss.net/amt-2015-340/amt-2015-340-RC1-supplement.pdf