Particle Measurements at Cape Verde

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First, the Cap Verde Atmospheric Observatory (CVAO) which is operated in international collaboration will be described with its measurement possibilities and the current status of development of the station.

Then, results from detailed chemical analysis both in time series as well in concerted campaigns will be described. Results have been obtained for inorganic constituents and carbon sum parameters, organic constituents and metals from dust aerosol. For all three compound groups results will be presented and discussed.

A summary and an outlook on future activities and project being involved will be given.